Section 1915(b) Waiver Proposal For The PCCM Entity Program Alabama Coordinated Health Network

Networks & Quality Assurance Division June 2021 Effective Date of Fiscal Year 2022 Changes Effective: August 01, 2022

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Instructions – see Attachment 1

Proposal for a Section 1915(b) Waiver MCO, PIHP, PAHP, and/or PCCM Program

Facesheet

Please fill in and submit this Facesheet with each waiver proposal, renewal, or amendment request.

The **State** of <u>Alabama</u> requests a waiver/amendment under the authority of section 1915(b) of the Act. The Medicaid agency will directly operate the waiver.

The **name of the waiver program** is <u>Alabama Coordinated Health Network (ACHN)</u>. (Please list each program name if the waiver authorizes more than one program.).

Type of request. This is an:

initial request for new waiver. All sections are filled.

 \underline{X} amendment request for existing waiver, which modifies Section/Part _____

- _ Replacement pages are attached for specific Section/Part being amended (note: the State may, at its discretion, submit two versions of the replacement pages: one with changes to the old language highlighted (to assist CMS review), and one version with changes made, i.e. not highlighted, to actually go into the permanent copy of the waiver).
- ___ Document is replaced in full, with changes highlighted
- ____ renewal request
 - _ This is the first time the State is using this waiver format to renew an existing waiver. The full preprint (i.e. Sections A through D) is filled out.
 - ____ The State has used this waiver format for its previous waiver period. Sections C and D are filled out.
 - Section A is _____ replaced in full
 - carried over from previous waiver period. The State:
 - _____ assures there are no changes in the Program
 - Description from the previous waiver period.
 - assures the same Program Description from the previous waiver period will be used, with the exception of changes noted in attached replacement pages.

Section B is _____ replaced in full

- _____ carried over from previous waiver period. The State: ______ assures there are no changes in the Monitoring
 - Plan from the previous waiver period.
 - _____ assures the same Monitoring Plan from the previous waiver period will be used, with exceptions noted in attached replacement pages

Effective Dates: This waiver/renewal/amendment is requested for a period of 2 years; effective <u>January 1, 2022</u> and ending <u>September 30, 2023</u>. (For beginning date for an initial or renewal request, please choose first day of a calendar quarter, if possible, or if not, the first day of a month. For an amendment, please identify the implementation date as the beginning date, and end of the waiver period as the end date)

State Contact: The State contact person for this waiver is <u>Barry Cambron</u> and can be reached by telephone at (334) 353-4214 or fax at (334) 353-3010, or e-mail at <u>Barry.Cambron@medicaid.alabama.gov</u>. (Please list for each program)

Section A: Program Description

Part I: Program Overview

Tribal consultation

For initial and renewal waiver requests, please describe the efforts the State has made to ensure Federally recognized tribes in the State are aware of and have had the opportunity to comment on this waiver proposal.

Alabama has one federally recognized tribe, the Poarch Band of Creek Indians with members primarily located in one county. It is estimated that there are approximately 207 federally recognized tribal members that are Medicaid eligible.

AMA sent a letter by certified mail and through e-mail to the Tribal Chairman of the Poarch Band of Creek Indians on <u>September 02, 2021</u> notifying the tribe of the 1915(b) Waiver and requesting comments and concerns within 30 days of receipt of letter. See **Attachment** <u>A</u> Tribal Letter. AMA did not receive any comments from the Tribe.

Program History

For renewal waivers, please provide a brief history of the program(s) authorized under the waiver. Include implementation date and major milestones (phase-in timeframe; new populations added; major new features of existing program; new programs added).

Background:

Using lessons learned from the Maternity Care Program, Regional Care Organizations (RCO), Patient 1st, Patient Care Networks of Alabama (PCNA) and Health Homes, a new approach for improving healthcare outcomes is proposed. A PCCM Entity is proposed which will be centered around care coordination and quality initiatives. Improving healthcare outcomes through appropriate care coordination targeting high risk and/or high cost individuals has shown promise around the country. The Agency for Healthcare Research and Quality (AHRQ) has demonstrated that on average, 5% of clients in a population are associated with 50% of healthcare costs. By focusing on that 5% and other high-risk individuals, improvements can be made both in the quality and cost of healthcare in Alabama Medicaid.

Alabama Has Room to Improve

• Maternity outcomes in Alabama are less than optimal, and preterm birth rates and infant mortality are higher than the national average.

- Obesity is an issue across the country, but particularly in Alabama.
- Substance Abuse is a national crisis and we have much work to do on this issue in Alabama.

The Agency has actively engaged in dialogue with multiple stakeholder groups (hospitals, physicians, advocacy organizations, and state agencies, etc.) on how to improve outcomes in these areas via a PCCM entity.

Program Overview and Brief Description:

Alabama Medicaid proposes the following:

- A regionally based case management system that unites the work of the following programs into region specific entities:
 - Patient 1st Primary Care Case Management (PCCM) under the authority of the Managed Care State Plan Amendment (Attachment 3.1-F). This amendment will end September 30, 2019.
 - Health Homes for individuals with chronic conditions as part of the Affordable Care Act Section 2703. The Health Home State Plan Amendment (Attachment 3.1-H) will end September 30, 2019.
 - Maternity Care Program under the authority of the AL 05 1915(b) waiver. This 1915(b) waiver has an end date of August 31, 2019. The program will be phased out to have an end date of December 31, 2019. An extension will be requested to cover the phase out of the program. Contracts with the maternity contractors will end December 31, 2019, to allow providers time to submit claims and close out their financial records.
 - Plan First care coordination under the authority of the 1115(a) Plan First waiver. The Plan First 1115 (a) waiver will continue, however, the care coordination services will be provided through the ACHN.
- Recipients benefitting from these entities will include our current Plan First population, children, Aged/Blind/Disabled population, and Maternity clients.
- The PCCM-Es must be incorporated as a nonprofit corporation under Alabama law and will be led by boards representing a broad spectrum of the healthcare sector (Recipients, Hospitals, Physicians, Federally Qualified Health Centers (FQHCs), Community Mental Health Centers (CMHCs), Substance Abuse Treatment Centers, etc.)
- Each network will be led by key staff including an Executive Director, Quality Care Manager, Care Coordination Supervisor, Pharmacy Director,

and a part time Medical Director.

- Claims payment will be performed by the Agency for consistency and cost efficiency.
- The entities will be charged with improving quality metric and financial performance in their respective regions.
- The PCCM entities will be eligible to receive incentive payments based on their performance on a variety of quality metrics such as number of prenatal visits, Body Mass Index (BMI) measurements, Incidence of Substance Abuse and timely treatment, etc.
- Coordination of non-emergency transportation services will be provided through the PCCM-E. The PCCM-E will be responsible for coordinating and verifying appropriate modes of transportation and whether or not the Agency will cover the cost of the service. The PCCM-E will also coordinate any out of state transportation that is required for medical services that cannot be provided in-state. The process will be more efficient as a care coordinator will be assisting the recipient in navigating Medicaid's NET program for services.
- Seven (7) regions are proposed.

PCCM- E Functions:

In accordance with 42 CFR 438.2, the State will contract with the PCCM-E to perform the following functions:

- Furnish case management services to Medicaid beneficiaries
- <u>Development of enrollee care plans</u>
- <u>Provision of enrollee outreach and education activities</u>
- Implementation of quality improvement activities
- <u>Coordination with behavioral health systems/providers</u>

Care Coordination:

The primary focus of the PCCM-E's work will be Care Coordination. Care Coordination services will be provided to approximately 750,000 enrollees for the following purposes:

- Family Planning to reduce unintended pregnancies and improve the wellbeing of children and families by providing care coordination services to Enrollees at high risk for failing to follow their chosen method of family planning.
- Maternity Program care coordination, home visits, and SBIRT services are provided to all pregnant enrollees to reduce infant mortality, "drop in"

delivery rates, and ensure adequate prenatal and postpartum care.

• General Care Coordination – care coordination services are provided to all Enrollees needing additional resources to manage medical and behavioral health conditions to increase education and awareness of chronic conditions and medical management, and prevent exacerbation of medical conditions.

PCCM-E Case Management Payment:

The PCCM-E payment model is based on monthly payments that reflect case management activities occurring in a given month. Payments would be for the entire month (as opposed to each individual activity) and payments would not occur for months in which there is no documented activity. Effective October 1, 2022, subject to CMS approval and execution of the Ninth Amendment to the Contract between the Alabama Medicaid Agency and the Contractor, payments by the State for rendered care coordination activities will be a two-tiered (hybrid) rate structure. This hybrid model will increase the rates for the face-to-face care coordination activities and establish telephonic rates for these activities to reimburse for the different methods of coordination delivery once the PCCM-Es return to field on October 1, 2022. The PCCM-E will be paid the applicable tiered rate when activities are rendered via face-to-face or telephonically as indicated on page three and four in the Third Amendment to the Contract between the Alabama Medicaid Agency and the Contractor signed in February 2021.

- General Care Coordination: In the general care coordination population, payments would be made when contact is documented in a given calendar month. Case management fees paid to the PCCM-E by the State will vary based on levels of care coordination, such as intensely and moderately managed, as well as medical review monitoring.
- Family Planning Care Coordination: In the family planning population, payments also would be made when contact is documented in a given calendar month. Case management fees paid to the PCCM-E by the State will vary based on levels of care coordination, such as face-to-face or telephonic encounter, screen only, and telephone contact.
- Maternity Care Coordination: The maternity population would have specific care coordination milestones that would trigger a payment based on actual contact. Case management fees paid to the PCCM-E by the State will vary based on care coordination services, such as face-to-face eligibility assistance, first face-to-face encounter, face-to-face/telephonic follow up encounter (two follow-up visits are allowed for all pregnancies effective August 1, 2022), inpatient face-to-face delivery encounter, and in home face-to-face postpartum encounter for high-risk pregnancies.
- Quality Improvement: There would also be a monthly capitation payment for all members in the general, maternity, and family planning populations

to fund quality improvement projects (QIPs). The QIPs will focus on three performance improvement projects per year: substance use disorder, infant mortality, and prevention of childhood obesity.

PCP Bump/Participation Rate:

Eligible primary care providers can receive enhanced "bump" payment for primary care services as outlined in the concurrent 4.19-B State Plan authority. The State Plan, not the 1915(b) waiver, authorizes these payments paid from the State to eligible providers, and are only referenced in the 1915(b) waiver application as these payments factor into cost effectiveness of the overall waiver program.

PCCM-E Incentive Payment:

An incentive payment is available for the PCCM-Es. The amount is to be no larger than 10% of the anticipated payments made to the PCCM-Es and will be measured based upon quality. The Agency pays the PCCM-Es incentive payments based on their performance on several CMS Child or Adult core measures. To be eligible for an incentive payment, the PCCM-E must meet either a region specific 5-year quality target or an annual improvement target. The quality incentive program measures are:

	PCCM-E Quality Incentive Program Measures		
CMS Measu	re Designation	ACHN Measure Description	
1	W15-CH	Well-Child Visits in the First 15 Months of Life	
2	ABA-AD	Adult BMI Check	
3	WCC-CH	Child BMI	
4	CCS-AD	Cervical Cancer Screen	
5a	AMR-CH	Asthma Medication Ratio (Child Measure)	
5b	AMR-AD	Asthma Medication Ratio (Adult Measure)	
6	AMM-AD	Antidepressant Medication Management	
7	LBW-AD	Live Births less than 2500	
8a		CAP-CH 12-24 months	
8b	САР-СН	CAP-CH 25-mos - 6-years	
8c	CAI-CII	Child Access to Care 7-years to 11-years	
8d		Child Access to Care 12-years to 19-years	
9	PPC-CH	Prenatal and Postpartum: Timeliness of Prenatal Care	
10	IET-AD	Initiation and Engagement of Treatment for AOD [Initiation]	
10	IET-AD	Initiation and Engagement of Treatment for AOD [Continuation]	

<u>Primary Care Physician (PCP) and Delivering Healthcare Professional (DHCP)</u> <u>Bonus Payments:</u>

Eligible PCPs and DHCPs can receive bonus payments as outlined in the concurrent 4.19-B State Plan authority. The State Plan, not the 1915(b) waiver, authorizes these payments paid from the State to eligible providers, and are only referenced in the 1915(b) waiver application as these payments factor into the cost effectiveness of the overall waiver program.

PCCM-E Requirements for Primary Care Physicians (PCPs):

PCPs will be required to sign a contract with the Agency. PCPs will also be required to sign an agreement with the Entity(s) outlining methods for the PCP to work with the PCCM-E to achieve program goals. The following are the transformation goals for the ACHN program:

- 1. Creation of a delivery system that allows for seamless Care Coordination across eligibility categories and incentivizes quality outcomes;
- 2. Address statewide and regional health outcome goals;
- 3. Conduct outcome-focused population management activities;
- 4. Facilitate timeliness of key health activities (e.g., EPSDT screenings, flu shots, early entry to prenatal care, care for substance use disorder);
- 5. Reduce barriers impacting health outcomes; and
- 6. Flexibility to address regional quality issues (e.g., asthma in a region due to environmental issues; substance abuse targeted in a local area where there is a high incidence of NAS infants).

The Agency will provide oversight of the PCPs through contractual requirements.

Program History since Initial Implementation

The Alabama Coordinated Care Health Network (ACHN) was implemented October 1, 2019, with seven regional PCCM-Es in place to provide care coordination to area Medicaid beneficiaries. The ACHNs began providing care coordination November 1, 2019. The PCCM-Es are required to work closely with the Alabama Medicaid Agency (AMA) for oversight and guidance as required by the RFP. There were three phases of oversight: the Readiness Assessment Phase where desk and site assessments were performed, the Go Live Phase that began October 1, 2019, and the Ongoing Monitoring Phase that includes Agency site visits, clinical audits and reports. Also, the Agency contracted with an EQRO to provide required quality reviews, system performance reviews, and quality improvement project evaluations. With the ACHN being a new program and with no existing program the State could model off of and the fact the entities were all new organizations issues at start-up were anticipated. Issues included developing Quality Improvement Plans that were appropriate for State approval, timeliness and completeness of submitted monitoring reports, and the State's anticipated six-month period to achieve full capacity of care coordination was interrupted at month five with the onset of COVID-19 in early March 2020. With the initiation of the Public Health Emergency, the State had to pivot very quickly with the collaboration of the ACHNs to allow the provision of care coordination services telephonically. This shift in policy required new requirements and reporting to allow the State to monitor the changes.

Milestones include seamless care coordination performance despite COVID, approved Quality Improvement Plans that are expected to have real impact on beneficiaries' health, and an ongoing collaboration with the ACHNs to promote best practices. The State also completed the first technical report by their External Quality Review Organization as required by CMS not only for the EQR activities but also the independent assessment. The results were published on the State's website as well as submitted to CMS. Through a unique implementation schedule of a novel program and quickly dealing with new challenges created by COVID-19, the ACHN Program has continued to provide care coordination to Medicaid recipients in the most appropriate manner to improve their health outcomes.

A. Statutory Authority

1. <u>Waiver Authority</u>. The State's waiver program is authorized under section 1915(b) of the Act, which permits the Secretary to waive provisions of section 1902 for certain purposes. Specifically, the State is relying upon authority provided in the following subsection(s) of the section 1915(b) of the Act (if more than one program authorized by this waiver, please list applicable programs below each relevant authority):

- a. X 1915(b)(1) The State requires enrollees to obtain medical care through a primary care case management (PCCM) system or specialty physician services arrangements. This includes mandatory capitated programs.
- b. ____ **1915(b)(2)** A locality will act as a central broker (agent, facilitator, negotiator) in assisting eligible individuals in choosing among PCCMs or competing MCOs/PIHPs/PAHPs in order to provide enrollees with more information about the range of health care options open to them.
- c. <u>X</u> 1915(b)(3) The State will share cost savings resulting from the use of more cost-effective medical care with enrollees by providing them with additional services. The savings must be expended for the benefit of the Medicaid beneficiary enrolled in the waiver. Note: this can only be requested in conjunction with section 1915(b)(1) or (b)(4) authority.

SBIRT- Screening, Brief Intervention and Referral to Treatment (SBIRT) services are provided to pregnant enrollees under this 1915(b) waiver as a (b)(3) service. CPT codes may be billed by Medicaid enrolled providers who have completed a training program and provided SBIRT services to eligible pregnant enrollees. These services include alcohol and/or drug screening, brief intervention, and referral to treatment.

d. X 1915(b)(4) - The State requires enrollees to obtain services only from specified providers who undertake to provide such services and meet reimbursement, quality, and utilization standards which are consistent with access, quality, and efficient and economic provision of covered care and services. The State assures it will comply with 42 CFR 431.55(f).

The 1915(b)(4) waiver applies to the following programs

- ____ MCO
- ____ PIHP
- ____ PAHP
- PCCM (Note: please check this item if this waiver is for a PCCM program that limits who is eligible to be a primary care case manager. That is, a program that requires PCCMs to meet certain quality/utilization criteria beyond the minimum requirements required to be a fee-for-service Medicaid contracting provider.)

FFS Selective Contracting program (please describe)
X Other: PCCM-E Please note that Alabama Coordinated Health Network is a PCCM Entity (PCCM-E). As the 1915(b) preprint does not provide an option for PCCM-E, please note that throughout this preprint, when the application references a PCCM, it is referencing a PCCM-E.

2. <u>Sections Waived</u>. Relying upon the authority of the above section(s), the State requests a waiver of the following sections of 1902 of the Act (if this waiver authorizes multiple programs, please list program(s) separately under each applicable statute):

- a. Section 1902(a)(1) Statewideness--This section of the Act requires a Medicaid State plan to be in effect in all political subdivisions of the State. This waiver program is not available throughout the State.
- b. X Section 1902(a)(10)(B) Comparability of Services--This section of the Act requires all services for categorically needy individuals to be equal in amount, duration, and scope. This waiver program includes additional benefits such as case management and health education that will not be available to other Medicaid beneficiaries not enrolled in the waiver program.
- c. X Section 1902(a)(23) Freedom of Choice--This Section of the Act requires Medicaid State plans to permit all individuals eligible for Medicaid to obtain medical assistance from any qualified provider in the State. Under this program, free choice of providers is restricted. That is, beneficiaries enrolled in this program must receive certain services through an MCO, PIHP, PAHP, or PCCM.
- d.____ Section 1902(a)(4) To permit the State to mandate beneficiaries into a single PIHP or PAHP, and restrict disenrollment from them. (If State seeks waivers of additional managed care provisions, please list here).
- e. ____ Other Statutes and Relevant Regulations Waived Please list any additional section(s) of the Act the State requests to waive, and include an explanation of the request.

B. Delivery Systems

1. **Delivery Systems**. The State will be using the following systems to deliver services:

- a. ____ MCO: Risk-comprehensive contracts are fully-capitated and require that the contractor be an MCO or HIO. Comprehensive means that the contractor is at risk for inpatient hospital services and any other mandatory State plan service in section 1905(a), or any three or more mandatory services in that section. References in this preprint to MCOs generally apply to these risk-comprehensive entities.
- b. ____ PIHP: Prepaid Inpatient Health Plan means an entity that:
 (1) provides medical services to enrollees under contract with the State agency, and on the basis of prepaid capitation payments or other payment arrangements that do not use State Plan payment rates; (2) provides, arranges for, or otherwise has responsibility for the provision of any inpatient hospital or institutional services for its enrollees; and (3) does not have a comprehensive risk contract. Note: this includes MCOs paid on a non-risk basis.

The PIHP is paid on a risk basis.

- The PIHP is paid on a non-risk basis.
- c. **PAHP:** Prepaid Ambulatory Health Plan means an entity that: (1) provides medical services to enrollees under contract with the State agency, and on the basis of prepaid capitation payments, or other payment arrangements that do not use State Plan payment rates; (2) does not provide or arrange for, and is not otherwise responsible for the provision of any inpatient hospital or institutional services for its enrollees; and (3) does not have a comprehensive risk contract. This includes capitated PCCMs.

The PAHP is paid on a risk basis.

- The PAHP is paid on a non-risk basis.
- d. **PCCM:** A system under which a primary care case manager contracts with the State to furnish case management services. Reimbursement is on a fee-for-service basis. Note: a capitated PCCM is a PAHP.
- e. ____ Fee-for-service (FFS) selective contracting: A system under which the State contracts with specified providers who are willing to meet certain reimbursement, quality, and utilization standards. Reimbursement is: _____ the same as stipulated in the state plan
 - is different than stipulated in the state plan (please describe)

f.<u>X</u> **Other:** (Please provide a brief narrative description of the model.) PCCM-E Please note that Alabama Coordinated Health Network is a PCCM Entity (PCCM-E).

The PCCM-E provides care coordination for several populations of enrollees including maternity, general population, and family planning. Primary care physicians continue to contract with the Agency to provide services to enrollees. Primary care physicians also work with the PCCM-E in achieving agency goals of improving health outcomes, access to care, and quality health care provision of services.

2. <u>**Procurement**</u>. The State selected the contractor in the following manner. Please complete for each type of managed care entity utilized (e.g. procurement for MCO; procurement for PIHP, etc):

- <u>X</u> Competitive procurement process (e.g. Request for Proposal or Invitation or Bid that is formally advertised and targets a wide audience)
- ____ **Open** cooperative procurement process (in which any qualifying contractor may participate)
 - **Sole source** procurement
- **Other** (please describe)

C. Choice of MCOs, PIHPs, PAHPs, and PCCMs

1. Assurances.

- The State assures CMS that it complies with section 1932(a)(3) of the Act and 42 CFR 438.52, which require that a State that mandates Medicaid beneficiaries to enroll in an MCO, PIHP, PAHP, or PCCM must give those beneficiaries a choice of at least two entities.
 - The State seeks a waiver of section 1902(a)(4) of the Act, which requires States to offer a choice of more than one PIHP or PAHP per 42 CFR 438.52. Please describe how the State will ensure this lack of choice of PIHP or PAHP is not detrimental to beneficiaries' ability to access services.

2. <u>Details</u>. The State will provide enrollees with the following choices (please replicate for each program in waiver):

- Two or more MCOs
- Two or more primary care providers within one PCCM system.
- A PCCM or one or more MCOs
- ____ Two or more PIHPs.
- ____ Two or more PAHPs.

 \underline{X} Other: (please describe) The enrolleeshave a choice of case managers, however the enrollees have access to a single PCCM-E per region.

3. Rural Exception.

The State seeks an exception for rural area residents under section 1932(a)(3)(B) of the Act and 42 CFR 438.52(b), and assures CMS that it will meet the requirements in that regulation, including choice of physicians or case managers, and ability to go out of network in specified circumstances. The State will use the rural exception in the **following areas** ("rural area" must be defined as any area other than an "urban area" as defined in 42 CFR 412.62(f)(1)(ii)):

4. 1915(b)(4) Selective Contracting

- ____ Beneficiaries will be limited to a single provider in their service area (please define service area).
 - Beneficiaries will be given a choice of providers in their service area.

D. Geographic Areas Served by the Waiver

1. <u>General</u>. Please indicate the area of the State where the waiver program will be implemented. (If the waiver authorizes more than one program, please list applicable programs below item(s) the State checks.

<u>X</u> Statewide -- all counties, zip codes, or regions of the State

_ Less than Statewide

2. <u>Details</u>. Regardless of whether item 1 or 2 is checked above, please list in the chart below the areas (i.e., cities, counties, and/or regions) and the name and type of entity or program (MCO, PIHP, PAHP, HIO, PCCM or other entity) with which the State will contract.

City/County/Region	Type of Program (PCCM-E, PCCM, MCO, PIHP, or PAHP)	Name of Entity (for PCCM- E, MCO, PIHP, PAHP)
Central region: Chilton, Perry, Autauga, Elmore, Marengo, Dallas, Lowndes, Montgomery, Wilcox, Butler, Crenshaw counties	PCCM-E	My Care Alabama Central
East region: Dekalb, Blount, Etowah, Cherokee, St. Clair, Calhoun, Cleburne, Talladega, Clay, Randolph, Coosa, and Tallapoosa counties	PCCM-E	My Care Alabama East
Jefferson/Shelby region: Jefferson and Shelby counties	РССМ-Е	Alabama Care Network Mid- State
Northeast region: Limestone, Madison, Jackson, Morgan, Marshall, and Cullman counties	РССМ-Е	North Alabama Community Care
Northwest region: Lauderdale, Colbert, Franklin, Lawrence,	PCCM-E	My Care Alabama Northwest

City/County/Region	Type of Program (PCCM-E, PCCM, MCO, PIHP, or PAHP)	Name of Entity (for PCCM- E, MCO, PIHP, PAHP)
Marion, Winston, Lamar, Fayette, Walker, Pickens, Tuscaloosa, Bibb, Greene, Hale, and Sumter counties		
Southeast region: Chambers, Macon, Lee, Russell, Pike, Bullock, Barbour, Covington, Coffee, Dale, Henry, Geneva, and Houston counties	PCCM-E	Alabama Care Network Southeast
Southwest region: Choctaw, Washington, Clarke, Monroe, Conecuh, Mobile, Baldwin, and Escambia counties	PCCM-E	Gulf Coast TotalCare

E. Populations Included in Waiver

Please note that the eligibility categories of Included Populations and Excluded Populations below may be modified as needed to fit the State's specific circumstances.

1. <u>Included Populations</u>. The following populations are included in the Waiver Program:

<u>X</u> Section 1931 Children and Related Populations are children including those eligible under Section 1931, poverty-level related groups and optional groups of older children.

<u>X</u> Mandatory enrollment Voluntary enrollment

<u>X</u> Section 1931 Adults and Related Populations are adults including those eligible under Section 1931, poverty-level pregnant women and optional group of caretaker relatives.

NOTE: Transitional Medicaid is included in this group.

<u>X</u> Mandatory enrollment Voluntary enrollment

X Blind/Disabled Adults and Related Populations are beneficiaries, age 18 or older, who are eligible for Medicaid due to blindness or disability. Report Blind/Disabled Adults who are age 65 or older in this category, not in Aged. NOTE: This will be Medicaid recipients deemed as SSI, including Disabled Adult Child (DAC), individuals eligible through Pickle amendment rules, and special early or disabled widow/widowers.

<u>X</u> Mandatory enrollment

Voluntary enrollment

<u>X</u> Blind/Disabled Children and Related Populations are beneficiaries, generally under age 18, who are eligible for Medicaid due to blindness or disability.

<u>X</u> Mandatory enrollment Voluntary enrollment

<u>X</u> Aged and Related Populations are those Medicaid beneficiaries who are age 65 or older and not members of the Blind/Disabled population or members of the Section 1931 Adult population.

<u>X</u> Mandatory enrollment Voluntary enrollment <u>X</u> Foster Care Children are Medicaid beneficiaries who are receiving foster care or adoption assistance (Title IV-E), are in foster-care, or are otherwise in an out-of-home placement.

<u>X</u> Mandatory enrollment Voluntary enrollment

_____TITLE XXI SCHIP is an optional group of targeted low-income children who are eligible to participate in Medicaid if the State decides to administer the State Children's Health Insurance Program (SCHIP) through the Medicaid program.

	Mandatory enrollment
	Voluntary enrollment

X Other:

Former Foster Care

<u>X</u> Mandatory Enrollment

Breast and Cervical Cancer population

X Mandatory enrollment Voluntary enrollment

Children under State or Federal IV-E Adoption Subsidy Agreements population

X Mandatory enrollment Voluntary enrollment

Children under State Foster Care who are non-Federal IV-E Kinship/Guardianship group

<u>X</u> Mandatory enrollment Voluntary enrollment

2. <u>Excluded Populations</u>. Within the groups identified above, there may be certain groups of individuals who are excluded from the Waiver Program. For example, the "Aged" population may be required to enroll into the program, but "Dual Eligibles" within that population may not be allowed to participate. In addition, "Section 1931 Children" may be able to enroll voluntarily in a managed care program, but "Foster Care

Children" within that population may be excluded from that program. Please indicate if any of the following populations are excluded from participating in the Waiver Program:

<u>X</u> Medicare Dual Eligible--Individuals entitled to Medicare and eligible for some category of Medicaid benefits. (Section 1902(a)(10) and Section 1902(a)(10)(E))

Poverty Level Pregnant Women -- Medicaid beneficiaries, who are eligible only while pregnant and for a short time after delivery. This population originally became eligible for Medicaid under the SOBRA legislation.

Other Insurance--Medicaid beneficiaries who have other health insurance.

<u>X</u> Reside in Nursing Facility or ICF/MR--Medicaid beneficiaries who reside in Nursing Facilities (NF) or Intermediate Care Facilities for the Mentally Retarded (ICF/MR).

Enrolled in Another Managed Care Program--Medicaid beneficiaries who are enrolled in another Medicaid managed care program

Eligibility Less Than 3 Months--Medicaid beneficiaries who would have less than three months of Medicaid eligibility remaining upon enrollment into the program.

<u>X</u> Participate in HCBS Waiver--Medicaid beneficiaries who participate in a Home and Community Based Waiver (HCBS, also referred to as a 1915(c) waiver).

American Indian/Alaskan Native--Medicaid beneficiaries who are American Indians or Alaskan Natives and members of federally recognized tribes. Note: American Indian/Alaskan Native population may Opt-Out at any time.

Special Needs Children (State Defined)--Medicaid beneficiaries who are special needs children as defined by the State. Please provide this definition.

SCHIP Title XXI Children – Medicaid beneficiaries who receive services through the SCHIP program.

 \underline{X} Retroactive Eligibility – Medicaid beneficiaries for the period of retroactive eligibility.

NOTE: Lapses in eligibility for less than two (2) months will not be excluded.

 \underline{X} Other (Please define):

- Children in the custody of the Department of Youth Services
- Inmates and people living in Institutions for Mental Diseases (IMDs)
- Aged, blind or disabled individuals receiving only optional State supplements
- Individuals participating in the Program of All-Inclusive Care for the Elderly (PACE)
- Individuals utilizing hospice services
- Individuals receiving Refugee Medical Assistance
- Individuals with other commercial managed care insurance or participating in the Health Insurance Premium Payment (HIPP) program
- Individuals with limited or no Medicaid coverage (e.g., some noncitizens only eligible for emergency services, or individuals receiving short-term hospital presumptive eligibility)

F. Services

List all services to be offered under the Waiver in Appendices D2.S. and D2.A of Section D, Cost-Effectiveness.

1. Assurances.

- X The State assures CMS that services under the Waiver Program will comply with the following federal requirements:
 - Services will be available in the same amount, duration, and scope as they are under the State Plan per 42 CFR 438.210(a)(2).
 - Access to emergency services will be assured per section 1932(b)(2) of the Act and 42 CFR 438.114.
 - Access to family planning services will be assured per section 1905(a)(4) of the Act and 42 CFR 431.51(b)
 - The State seeks a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any. (See note below for limitations on requirements that may be waived).
- The CMS Regional Office has reviewed and approved the MCO, PIHP, PAHP, or PCCM contracts for compliance with the provisions of 42 CFR 438.210(a)(2), 438.114, and 431.51 (Coverage of Services, Emergency Services, and Family Planning) as applicable. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.
- This is a proposal for a 1915(b)(4) FFS Selective Contracting Program only and the managed care regulations do not apply. The State assures CMS that services will be available in the same amount, duration, and scope as they are under the State Plan.
- ____ The state assures CMS that it complies with Title I of the Medicare Modernization Act of 2003, in so far as these requirements are applicable to this waiver.

Note: Section 1915(b) of the Act authorizes the Secretary to waive most requirements of section 1902 of the Act for the purposes listed in sections 1915(b)(1)-(4) of the Act. However, within section 1915(b) there are prohibitions on waiving the following subsections of section 1902 of the Act for any type of waiver program:

- Section 1902(s) -- adjustments in payment for inpatient hospital services furnished to infants under age 1, and to children under age 6 who receive inpatient hospital services at a Disproportionate Share Hospital (DSH) facility.
- Sections 1902(a)(15) and 1902(bb) prospective payment system for FQHC/RHC
- Section 1902(a)(10)(A) as it applies to 1905(a)(2)(C) comparability of FQHC benefits among Medicaid beneficiaries
- Section 1902(a)(4)(C) -- freedom of choice of family planning providers
- Sections 1915(b)(1) and (4) also stipulate that section 1915(b) waivers may not waive freedom of choice of emergency services providers.

2. <u>Emergency Services</u>. In accordance with sections 1915(b) and 1932(b) of the Act, and 42 CFR 431.55 and 438.114, enrollees in an MCO, PIHP, PAHP, or PCCM must have access to emergency services without prior authorization, even if the emergency services provider does not have a contract with the entity.

3. <u>Family Planning Services</u>. In accordance with sections 1905(a)(4) and 1915(b) of the Act, and 42 CFR 431.51(b), prior authorization of, or requiring the use of network providers for family planning services is prohibited under the waiver program. Out-of-network family planning services are reimbursed in the following manner:

- ____ The MCO/PIHP/PAHP will be required to reimburse out-of-network family planning services
- The MCO/PIHP/PAHP will be required to pay for family planning services from network providers, and the State will pay for family planning services from out-of-network providers
- _____ The State will pay for all family planning services, whether provided by network or out-of-network providers.
- ____ Other (please explain):

 \underline{X} Family planning case management services are included under the waiver.

4. <u>FQHC Services</u>. In accordance with section 2088.6 of the State Medicaid Manual, access to Federally Qualified Health Center (FQHC) services will be assured in the following manner:

- The program is **voluntary**, and the enrollee can disenroll at any time if he or she desires access to FQHC services. The MCO/PIHP/PAHP/PCCM is not required to provide FQHC services to the enrollee during the enrollment period.
- X__ The program is **mandatory** and the enrollee is guaranteed a choice of at least one MCO/PIHP/PAHP/PCCM which has at least one FQHC as a participating

____ The PAHP, PAHP, or FFS Selective Contracting program does not cover emergency services.

provider. If the enrollee elects not to select a MCO/PIHP/PAHP/PCCM that gives him or her access to FQHC services, no FQHC services will be required to be furnished to the enrollee while the enrollee is enrolled with the MCO/PIHP/PAHP/PCCM he or she selected. Since reasonable access to FQHC services will be available under the waiver program, FQHC services outside the program will not be available. Please explain how the State will guarantee all enrollees will have a choice of at least one MCO/PIHP/PAHP/PCCM with a participating FQHC:

FQHCs are incentivized to participate in the program and currently most of the FQHCs participating because of the value of the bonus payments listed below. FQHCs are required to participate with the PCCM entity to receive the following bonus payments:

- a. Patient Centered Medical Home (PCMH) Recognition The FQHC must work toward achieving recognition to be eligible for this bonus payment. Most FQHCs have achieved recognition.
- b. Cost Effectiveness The FQHC is eligible to earn bonuses based on risk adjusted scores and utilization as are other providers.
- c. Quality Like other providers, the FQHCs must meet or exceed the applicable quality metrics.

The PCCM-E entities will not be allowed to exclude FQHCs that desire to participate.

__The program is **mandatory** and the enrollee has the right to obtain FQHC services **outside** this waiver program through the regular Medicaid Program.

5. EPSDT Requirements.

X The managed care programs(s) will comply with the relevant requirements of sections 1905(a)(4)(b) (services), 1902(a)(43) (administrative requirements including informing, reporting, etc.), and 1905(r) (definition) of the Act related to Early, Periodic Screening, Diagnosis, and Treatment (EPSDT) program.

6. 1915(b)(3) Services.

<u>X</u> This waiver includes 1915(b)(3) expenditures. The services must be for medical or health-related care, or other services as described in 42 CFR Part 440, and are subject to CMS approval. Please describe below what these expenditures are for each waiver program that offers them. Include a description of the populations eligible, provider type, geographic availability, and reimbursement method.

<u>Screening, Brief Intervention and Referral for Treatment for Alcohol and</u> <u>Substance Abuse</u>

Screening, Brief Intervention and Referral for Treatment (SBIRT) services are designed to identify individuals who are at risk for development of substance abuse disorders, assist individuals in implementing strategies to reduce the potential for development of substance use disorders, and refer individuals who have identified needs for substance abuse treatment to specialized substance abuse providers. The Alabama Medicaid Agency has two streams for the provision of SBIRT services. One method is as a (b3) service under the ACHN 1915(b) Waiver and the other method is with a partnership with University of Alabama at Birmingham (UAB), VitAL,

As a (b3) service, SBIRT services are provided by certified Medicaid enrolled providers who have completed the SBIRT training provided by the Alabama Department of Mental Health. The training focuses on early identification of those individuals with nondependent substance use, effective strategies for intervention prior to the need for more extensive or specialized treatment, and brief treatment within the community setting or referral for more extensive services. SBIRT services under this service stream are reimbursed fee-for-service according to the Medicaid fee schedule.

The partnership with UA VitAL, provides an opportunity under the ACHN Program to identify and reach more pregnant enrollees in the community who may be struggling with a substance use disorder. UA VitAL provided training to over 100 Care Coordinators throughout the State before the implementation of SBIRT services under the ACHN Program.

Enrollees are identified during the initial maternity encounter through a process of screening questions that are included as part of the Maternity Psychosocial Assessment. The questions are scored and if scoring supports an "at risk status", a brief intervention and referral to treatment is completed as indicated. SBIRT services, as part of the ACHN Program, are reimbursed as part of the Care Coordination initial encounter and is supported in the reimbursement rate for the additional scope of work.

7. Self-referrals.

X_The State requires MCOs/PIHPs/PAHPs/PCCMs to allow enrollees to selfrefer (i.e. access without prior authorization) under the following circumstances or to the following subset of services in the MCO/PIHP/PAHP/PCCM contract: Under the care coordination model, Enrollees may self-refer for care coordination services without a PCP referral.

Section A: Program Description

Part II: Access

Each State must ensure that all services covered under the State plan are available and accessible to enrollees of the 1915(b) Waiver Program. Section 1915(b) of the Act prohibits restrictions on beneficiaries' access to emergency services and family planning services.

A. Timely Access Standards

1. Assurances for MCO, PIHP, or PAHP programs.

- The State assures CMS that it complies with section 1932(c)(1)(A)(i) of the Act and 42 CFR 438.206 Availability of Services; in so far as these requirements are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- The CMS Regional Office has reviewed and approved the MCO, PIHP, or PAHP contracts for compliance with the provisions of section 1932(c)(1)(A)(i) of the Act and 42 CFR 438.206 Availability of Services. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.

If the 1915(b) Waiver Program does not include a PCCM component, please continue with Part II.B. Capacity Standards.

2. <u>Details for PCCM program</u>. The State must assure that Waiver Program enrollees have reasonable access to services. Please note below the activities the State uses to assure timely access to services.

a. _X__ Availability Standards. The State's PCCM Program includes established maximum distance and/or travel time requirements, given beneficiary's normal

means of transportation, for waiver enrollees' access to the following providers. For each provider type checked, please describe the standard.

- 1.____ PCPs (please describe):
- 2. ____ Specialists (please describe):
- 3. ____ Ancillary providers (please describe):
- 4. ____ Dental (please describe):
- 5. ____ Hospitals (please describe):
- 6. ____ Mental Health (please describe):
- 7.____ Pharmacies (please describe):
- 8. ____ Substance Abuse Treatment Providers (please describe):

9. X Other providers (please describe):

Delivering Healthcare Providers: The PCCM-Es have developed a Delivering Healthcare Professional (DHCP) network and collaborative relationships with DHCPs. To have an effective selection and choice process for coordinating maternity care, the PCCM-E has the responsibility of establishing a comprehensive network of DHCPs within fifty (50) miles of all areas in their Region that can provide prenatal, delivery and postpartum care in a coordinated care delivery system.

Network Adequacy-The PCCM-E continually monitors the provider network to ensure that the capacity is sufficient to meet the needs of all EIs to ensure that availability and accessibility to services are not hindered. The PCCM-E must submit documentation to the Agency when there are changes in its maternity provider network.

b. ____ Appointment Scheduling means the time before an enrollee can acquire an appointment with his or her provider for both urgent and routine visits. The State's PCCM Program includes established standards for appointment scheduling for waiver enrollee's access to the following providers.

- 1.____ PCPs (please describe):
- 2. Specialists (please describe):
- 3.____ Ancillary providers (please describe):

- 4. ____ Dental (please describe):
- 5.____ Mental Health (please describe):
- 6. ____Substance Abuse Treatment Providers (please describe):
- 7.____ Urgent care (please describe):
- 8.____ Other providers (please describe):

c. ____ **In-Office Waiting Times**: The State's PCCM Program includes established standards for in-office waiting times. For each provider type checked, please describe the standard.

- 1.___ PCPs (please describe):
- 2. ____ Specialists (please describe):
- 3. ____ Ancillary providers (please describe):
- 4. ____ Dental (please describe):
- 5. ____ Mental Health (please describe):
- 6. ____ Substance Abuse Treatment Providers (please describe):
- 7.____ Other providers (please describe):
- d. ____ Other Access Standards (please describe)

3. <u>Details for 1915(b)(4) FFS selective contracting programs</u>: Please describe how the State assures timely access to the services covered under the selective contracting program.

Beneficiaries will have access to the current Medicaid network of providers and Medicaid standards will still apply.

B. Capacity Standards

1. Assurances for MCO, PIHP, or PAHP programs.

- The State assures CMS that it complies with section 1932(b)(5) of the Act and 42 CFR 438.207 Assurances of adequate capacity and services, in so far as these requirements are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- The CMS Regional Office has reviewed and approved the MCO, PIHP, or PAHP contracts for compliance with the provisions of section 1932(b)(5) and 42 CFR 438.207 Assurances of adequate capacity and services. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.

If the 1915(b) Waiver Program does not include a PCCM component, please continue with Part II, C. Coordination and Continuity of Care Standards.

2. <u>Details for PCCM program</u>. The State must assure that Waiver Program enrollees have reasonable access to services. Please note below which of the strategies the State uses assure adequate provider capacity in the PCCM program.

- a. ____ The State has set **enrollment limits** for each PCCM primary care provider. Please describe the enrollment limits and how each is determined.
- b.____ The State ensures that there are adequate number of PCCM PCPs with **open panels**. Please describe the State's standard.
- c.____ The State ensures that there is an **adequate number** of PCCM PCPs under the waiver assure access to all services covered under the Waiver. Please describe the State's standard for adequate PCP capacity.
- d.___ The State **compares numbers of providers** before and during the Waiver. Please modify the chart below to reflect your State's PCCM program and complete the following.

Providers	# Before Waiver	# In Current Waiver	# Expected in Renewal
Pediatricians			N/A
Family Practitioners			N/A
Internists			N/A
General Practitioners			N/A
OB/GYN and GYN			N/A
FQHCs			N/A
RHCs			N/A
Nurse Practitioners			N/A
Nurse Midwives			N/A
Indian Health Service Clinics			N/A
Additional Types of Provider to be in PCCM			N/A
1			N/A
2.			N/A
3.			N/A
4.			N/A

*Please note any limitations to the data in the chart above here:

- e. X The State ensures adequate geographic distribution of PCCMs. Please describe the State's standard.
 The State is requiring that each PCCM-E be able to provide care coordination services on a regional basis.
- f. ___ PCP:Enrollee Ratio. The State establishes standards for PCP to enrollee ratios. Please calculate and list below the expected average PCP/Enrollee ratio for each area or county of the program, and then provide a statewide average. Please note any changes that will occur due to the use of physician extenders.

Area(City/County/Region)	PCCM-to-Enrollee Ratio
Statewide Average: (e.g. 1:500 and 1:1,000)	

g. <u>X</u> Other capacity standards (please describe):

Staff to Enrollee ratios for PCCM-E employed Care Coordinators are subject to Agency standards. The Agency standards for staff ratios apply to general care coordination, maternity care coordination, and family planning care coordination.

3. <u>Details for 1915(b)(4) FFS selective contracting programs</u>: Please describe how the State assures provider capacity has not been negatively impacted by the selective contracting program. Also, please provide a detailed capacity analysis of the number of beds (by type, per facility) – for facility programs, or vehicles (by type, per contractor) – for non-emergency transportation programs, needed per location to assure sufficient capacity under the waiver program. This analysis should consider increased enrollment and/or utilization expected under the waiver.

C. Coordination and Continuity of Care Standards

1. Assurances For MCO, PIHP, or PAHP programs.

- The State assures CMS that it complies with section 1932(c)(1)(A)(i) of the Act and 42 CFR 438.208 Coordination and Continuity of Care, in so far as these regulations are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- The CMS Regional Office has reviewed and approved the MCO, PIHP, or PAHP contracts for compliance with the provisions of section 1932(c)(1)(A)(i) of the Act and 42 CFR 438.208 Coordination and Continuity of Care. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.

2. Details on MCO/PIHP/PAHP enrollees with special health care needs.

The following items are required.

- a. ____ The plan is a PIHP/PAHP, and the State has determined that based on the plan's scope of services, and how the State has organized the delivery system, that the **PIHP/PAHP need not meet the requirements** for additional services for enrollees with special health care needs in 42 CFR 438.208. Please provide justification for this determination.
- b. ____ **Identification**. The State has a mechanism to identify persons with special health care needs to MCOs, PIHPs, and PAHPs, as those persons are defined by the State. Please describe.
- c. ____ Assessment. Each MCO/PIHP/PAHP will implement mechanisms, using appropriate health care professionals, to assess each enrollee identified by the State to identify any ongoing special conditions that require a course of treatment or regular care monitoring. Please describe.
- d. ____ **Treatment Plans**. For enrollees with special health care needs who need a course of treatment or regular care monitoring, the State requires the MCO/PIHP/PAHP to produce a treatment plan. If so, the treatment plan meets the following requirements:

- 1.___ Developed by enrollees' primary care provider with enrollee participation, and in consultation with any specialists' care for the enrollee
- 2.____ Approved by the MCO/PIHP/PAHP in a timely manner (if approval required by plan)
- 3. In accord with any applicable State quality assurance and utilization review standards.
- e. ____ **Direct access to specialists**. If treatment plan or regular care monitoring is in place, the MCO/PIHP/PAHP has a mechanism in place to allow enrollees to directly access specialists as appropriate for enrollee's condition and identified needs.

3. <u>Details for PCCM program</u>. The State must assure that Waiver Program enrollees have reasonable access to services. Please note below the strategies the State uses assure coordination and continuity of care for PCCM enrollees.

- a. ___ Each enrollee selects or is assigned to a **primary care provider** appropriate to the enrollee's needs.
- b. ___ Each enrollee selects or is assigned to a **designated health care practitioner** who is primarily responsible for coordinating the enrollee's overall health care.
- c. X Each enrollee is receives **health education/promotion** information. Please explain.

The PCCM-E is required to develop and implement effective enrollee education and outreach programs which support health outcome initiatives and encompasses all identified populations (i.e., General, Maternity and Family Planning). The PCCM-E must provide the Agency with a written description of all planned health education activities and targeted implementation dates at a frequency and in a format determined by the Agency. The PCCM-E must receive express written approval from the Agency prior to use of all educational Materials.

The PCCM-E must address the prevention of illness and disease, disease management, healthy lifestyles, availability of transportation services and how to access Non-Emergency Transportation (NET) services.

d. \underline{X} Each provider maintains, for Medicaid enrollees, **health records** that meet the requirements established by the State, taking into account professional standards.

The PCCM-E is required to maintain a Health Information Management System (HIMS) to document Care Coordination activities and other enrollee care information.

- e. <u>X</u> There is appropriate and confidential **exchange of information** among providers.
- f. X Enrollees receive information about specific health conditions that require **follow-up** and, if appropriate, are given training in self-care. The PCCM-E are required to develop Care Plans that are person-centered, individualized and address the enrollee's needs. The needs may include functional, social, spiritual, cognitive, educational, barriers to care such as cultural and language, community resources or lack thereof, transition of care, access to care, and self-care.
- g. <u>X</u> Primary care case managers **address barriers** that hinder enrollee compliance with prescribed treatments or regimens, including the use of traditional and/or complementary medicine.

The PCCM-E shall maintain transitional pharmacists and community pharmacists to help coordinate pharmacy activities, reconcilie medication lists and assist enrollees with medication compliance and provide medication education, as needed.

h. <u>X</u> Additional case management is provided (please include how the referred services and the medical forms will be coordinated among the practitioners, and documented in the primary care case manager's files).

The PCCM-E is responsible for gathering and keeping all Care Coordination records related to the enrollee to ensure proper follow-up, including case management for specialty services, such as Children's Rehabilitation Services, Targeted Case Management, Community Mental Health Services, and Public Health Services. For any emergency room, acute inpatient psychiatric, or Emergency Department visits, the Care Coordinator must follow up with the beneficiary within ten (10) days of discharge to ensure continuity of care in the community..

i. X Referrals: Please explain in detail the process for a patient referral. In the description, please include how the referred services and the medical forms will be coordinated among the practitioners, and documented in the primary care case managers' files.

The PCCM-Es have systems, processes and policies in place to link and refer enrollees who do not have a medical home to a PCP; giving the enrollee freedom of choice of PCP. The PCCM-Es are required to make accessible a list of Medicaid contracted PCPs including OB/GYNs

available to enrollees so that the enrollee can make informed decisions about their healthcare choices and so that the care coordinator can make appropriate referrals to providers when the enrollee does not already have an existing provider-patient relationship. Enrollees are not influenced in any way when selecting a medical home. Medicaid enrolled participating providers lists are available in alternate formats to enrollees on the PCCM-E websites and/or printable copies when requested by the enrollee.

4. **Details for 1915(b)(4) only programs:** If applicable, please describe how the State assures that continuity and coordination of care are not negatively impacted by the selective contracting program.

Each PCCM-E has developed, implemented, and maintains policies and procedures f to ensure continuity of care for all Enrollees upon enrollment, Enrollees moving from an institutional setting or hospital to the community, and children with special needs/medical complexity requiring care across a broad spectrum of providers as follows:

- The PCCM-E identifies new enrollees requiring care coordination through a variety of sources, including, but not limited to the Agency provided information about those needing case management based on claims data, other state agencies, PCPs, community agencies, and others. The PCCM-E is responsible for linking an enrollee to all Medicaid eligible services and other services that may be available in the community;
- The PCCM-E has a Transitional Care Program to support enrollees when discharged from an inpatient or residential setting to include, but not be limited to:
 - collaborating with hospital or facility discharge planners, care coordinators, and behavioral health staff in preparation for the enrollee's return to the community;
 - ensuring appropriate home-based support and services are available;
 - implementing medication reconciliation in concert with the PCP and Clinical Pharmacist to assure continuation of needed therapy following inpatient discharge;
 - ensuring appropriate follow-up appointments are made with the PCP and/or specialist;
 - promoting the ability and confidence in self-management of chronic illnesses; and
 - providing care coordination until all goals are met or enrollee elects not to receive services.
- The PCCM-E coordinates services with entities providing Medicaid services outside of the PCCM-E. The roles of the entities involved in the

bi-directional coordination of services and facilitation of care transitions are clearly defined in coordination of care letters of agreement with the PCCM-E. Entities includes, but are not limited to Alabama Department of Public Health, Alabama Department of Human Resources, Alabama Department of Mental Health, Alabama Department of Youth Services, and Alabama Department of Rehabilitation Services;

- When an enrollee relocates to another district, the care plan for the enrollee is provided to the PCCM-E in the enrollee's new district in a timely manner; and
- The PCCM-E allows enrollees to obtain emergency services outside the primary care case management system regardless of whether the case manager referred the enrollee to the Provider that furnished the services.

Section A: Program Description

Part III: Quality

1. Assurances for MCO or PIHP programs.

- The State assures CMS that it complies with section 1932(c)(1)(A)(iii)-(iv) of the Act and 42 CFR 438.202, 438.204, 438.210, 438.214, 438.218, 438.224, 438.226, 438.228, 438.230, 438.236, 438.240, and 438.242 in so far as these regulations are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
 - The CMS Regional Office has reviewed and approved the MCO, PIHP, or PAHP contracts for compliance with the provisions of section 1932(c)(1)(A)(iii)-(iv) of the Act and 42 CFR 438.202, 438.204, 438.210, 438.214, 438.218, 438.224, 438.226, 438.228, 438.230, 438.236, 438.240, and 438.242. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.
- Section 1932(c)(1)(A)(iii)-(iv) of the Act and 42 CFR 438.202 requires that each State Medicaid agency that contracts with MCOs and PIHPs submit to CMS a written strategy for assessing and improving the quality of managed care services offered by all MCOs and PIHPs. The State assures CMS that this **quality strategy** was initially submitted to the CMS Regional Office on _____.
 - The State assures CMS that it complies with section 1932(c)(2) of the Act and 42 CFR 438 Subpart E, to arrange for an annual, independent, **external quality review** of the outcomes and timeliness of, and access to the services delivered under each MCO/ PIHP contract. Note: EQR for PIHPs is required beginning March 2004. Please provide the information below (modify chart as necessary):

		Activities Conducted					
	Name of		Mandatory	Optional			
Program	Organization	EQR study	Activities	Activities			
MCO							
PIHP							

2. Assurances For PAHP program.

- The State assures CMS that it complies with section 1932(c)(1)(A)(iii)-(iv) of the Act and 42 CFR 438.210, 438.214, 438.218, 438.224, 438.226, 438.228, 438.230 and 438.236, in so far as these regulations are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- The CMS Regional Office has reviewed and approved the PAHP contracts for compliance with the provisions of section 1932(c) (1)(A)(iii)-(iv) of the Act and 42 CFR 438.210, 438.214, 438.218, 438.224, 438.226, 438.228, 438.230 and 438.236. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.

3. <u>Details for PCCM program</u>. The State must assure that Waiver Program enrollees have access to medically necessary services of adequate quality. Please note below the strategies the State uses to assure quality of care in the PCCM program.

- a. ____ The State has developed a set of overall quality **improvement guidelines** for its PCCM program. Please attach.
- b. <u>X</u> State Intervention: If a problem is identified regarding the quality of services received, the State will intervene as indicated below. Please check which methods the State will use to address any suspected or identified problems.
 - 1. X Provide education and informal mailings to beneficiaries and PCCMs;
 - 2.<u>X</u> Initiate telephone and/or mail inquiries and follow-up;
 - 3. <u>X</u> Request PCCM's response to identified problems;
 - 4. <u>X</u> Refer to program staff for further investigation;
 - 5. \underline{X} Send warning letters to PCCMs;
 - 6. <u>X</u> Refer to State's medical staff for investigation;
 - 7. <u>X</u> Institute corrective action plans and follow-up;

- 8. <u>Change an enrollee's PCCM;</u>
- 9.____ Institute a restriction on the types of enrollees;
- 10.____ Further limit the number of assignments;
- 11.____ Ban new assignments;
- 12. ____ Transfer some or all assignments to different PCCMs;
- 13. X Suspend or terminate PCCM agreement;
- 14. X Suspend or terminate as Medicaid providers; and
- 15.____ Other (explain):
- c. X Selection and Retention of Providers: This section provides the State the opportunity to describe any requirements, policies or procedures it has in place to allow for the review and documentation of qualifications and other relevant information pertaining to a provider who seeks a contract with the State or PCCM administrator as a PCCM. This section is required if the State has applied for a 1915(b)(4) waiver that will be applicable to the PCCM program.

Please check any processes or procedures listed below that the State uses in the process of selecting and retaining PCCMs. The State (please check all that apply):

1. <u>X</u> Has a documented process for selection and retention of PCCMs (please submit a copy of that documentation).

The Agency posted an RFP to solicit proposals for the PCCM-E program in 2019. Based on the proposals received, the Agency selected one entity per region for the PCCM-E program. Please see Section III.4 for more information on the process used by the Agency to select a PCCM-E.

2. X Has an initial credentialing process for PCCMs that is based on a written application and site visits as appropriate, as well as primary source verification of licensure, disciplinary status, and eligibility for payment under Medicaid.

The entities awarded the PCCM-E contract completed a readiness assessment, which included desk reviews and site visits during the summer of 2019. The PCCM-E was required to provide documentation (e.g., policies and procedures, enrollee materials) for the desk review.

- 3. <u>Has a recredentialing process for PCCMs that is accomplished within the time frame set by the State and through a process that updates information obtained through the following (check all that apply):</u>
 - A. ____ Initial credentialing
 - B. ____ Performance measures, including those obtained through the following (check all that apply):
 - The utilization management system.
 - ____ The complaint and appeals system.
 - ____ Enrollee surveys.
 - ____ Other (Please describe).
- 4. ____ Uses formal selection and retention criteria that do not discriminate against particular providers such as those who serve high risk populations or specialize in conditions that require costly treatment.
- 5. <u>Has an initial and recredentialing process for PCCMs other than individual</u> practitioners (e.g., rural health clinics, federally qualified health centers) to ensure that they are and remain in compliance with any Federal or State requirements (e.g., licensure).
- 6. ____ Notifies licensing and/or disciplinary bodies or other appropriate authorities when suspensions or terminations of PCCMs take place because of quality deficiencies.
- 7. ___ Other (please describe).
- d. ___ Other quality standards (please describe):

4. <u>Details for 1915(b)(4) only programs</u>: Please describe how the State assures quality in the services that are covered by the selective contracting program. Please describe the provider selection process, including the criteria used to select the providers under the waiver. These include quality and performance standards that the providers must meet. Please also describe how each criteria is weighted:

The Agency's Evaluation Committee scored the proposals using the scoring system criteria and weighted percentages below. The highest score that could be awarded to any proposal is 100 points.

Evaluation Factor	Highest Possible Score
Corporate Background	10%
References	10%
Scope of Work	80%
Total	100%

Section A: Program Description

Part IV: Program Operations

A. Marketing

Marketing includes indirect MCO/PIHP/PAHP or PCCM administrator marketing (e.g., radio and TV advertising for the MCO/PIHP/PAHP or PCCM in general) and direct MCO/PIHP/PAHP or PCCM marketing (e.g., direct mail to Medicaid beneficiaries).

1. Assurances

- The State assures CMS that it complies with section 1932(d)(2) of the Act and 42 CFR 438.104 Marketing activities; in so far as these regulations are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- The CMS Regional Office has reviewed and approved the MCO, PIHP, PAHP, or PCCM contracts for compliance with the provisions of section 1932(d)(2) of the Act and 42 CFR 438.104 Marketing activities. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.
- ____ This is a proposal for a 1915(b)(4) FFS Selective Contracting Program only and the managed care regulations do not apply.

2. Details

a. Scope of Marketing

- 1.____ The State does not permit direct or indirect marketing by MCO/PIHP/PAHP/PCCM or selective contracting FFS providers .
- 2.____ The State permits indirect marketing by MCO/PIHP/PAHP/PCCM or selective contracting FFS providers (e.g., radio and TV advertising for the MCO/PIHP/PAHP or PCCM in general). Please list types of indirect marketing permitted.

3.____ The State permits direct marketing by MCO/PIHP/PAHP/PCCM or selective contracting FFS providers (e.g., direct mail to Medicaid beneficiaries). Please list types of direct marketing permitted.

b. **Description**. Please describe the State's procedures regarding direct and indirect marketing by answering the following questions, if applicable.

- 1.____ The State prohibits or limits MCOs/PIHPs/PAHPs/PCCMs/selective contracting FFS providers from offering gifts or other incentives to potential enrollees. Please explain any limitation or prohibition and how the State monitors this.
- 2.____ The State permits MCOs/PIHPs/PAHPs/PCCMs/selective contracting FFS providers to pay their marketing representatives based on the number of new Medicaid enrollees he/she recruited into the plan. Please explain how the State monitors marketing to ensure it is not coercive or fraudulent:
- 3.____ The State requires MCO/PIHP/PAHP/PCCM/selective contracting FFS providers to translate marketing materials into the languages listed below (If the State does not translate or require the translation of marketing materials, please explain):

The State has chosen these languages because (check any that apply):

- i.___ The languages comprise all prevalent languages in the service area. Please describe the methodology for determining prevalent languages.
- ii.___ The languages comprise all languages in the service area spoken by approximately ____ percent or more of the population.
- iii.___ Other (please explain):

B. Information to Potential Enrollees and Enrollees

1. Assurances.

- X The State assures CMS that it complies with Federal Regulations found at section 1932(a)(5) of the Act and 42 CFR 438.10 Information requirements; in so far as these regulations are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- X The CMS Regional Office has reviewed and approved the MCO, PIHP, PAHP, or PCCM contracts for compliance with the provisions of section 1932(a)(5) of the Act and 42 CFR 438.10 Information requirements. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.

____ This is a proposal for a 1915(b)(4) FFS Selective Contracting Program only and the managed care regulations do not apply.

2. Details.

a. Non-English Languages

X Potential enrollee and enrollee materials will be translated into the **prevalent non-English languages** listed below (If the State does not require written materials to be translated, please explain):

The State defines prevalent non-English languages as: (check any that apply):

- 1.____ The languages spoken by significant number of potential enrollees and enrollees. Please explain how the State defines "significant."
- 2. ____ The languages spoken by approximately ____ percent or more of the potential enrollee/ enrollee population.
- 3. X Other (please explain): Consistent with federal regulation, the State uses the US Census to identify the top languages spoken in Alabama. The top 15 languages in Alabama include Spanish, Chinese, Korean, Vietnamese, Arabic, German, French,

Gujarati, Tagalog, Hindi, Lao, Russian, Portuguese, Turkish, and Japanese.

<u>X</u> Please describe how **oral translation** services are available to all potential enrollees and enrollees, regardless of language spoken.

The Agency complies with 45 CFR Part 92 which requires covered entities such as the agency and PCCM-Es to offer oral and written translation assistance as outlined in the law. The availability of oral translation assistance is offered in multiple locations: on the agency's website home page, in taglines on written communications, in recipient / enrollee handbooks and educational materials and via posters in conspicuous locations.

For example, Spanish-speaking recipients would receive this information:

ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 1-334-242-5000 (TTY: 1-800-253-0799)

If contacted by a recipient, a Medicaid staff member would access the language line to assist the recipient. PCCM-Es would also offer the same language assistance services as the State. PCCM-Es would be required to advertise the availability of oral translation assistance in the same manner.

<u>X</u> The State will have a **mechanism** in place to help enrollees and potential enrollees understand the managed care program. Please describe.

The State provides information in non-English languages as required by federal regulation. This includes public posting of information on how to request translations of written materials and information in alternative formats. PCCM-Es are required to meet this same standard.

b. Potential Enrollee Information

Information is distributed to potential enrollees by:

<u>X</u> State

 \underline{X} contractor (please specify)

There are no potential enrollees in this program. (Check this if State automatically enrolls beneficiaries into a single PIHP or PAHP)

c. Enrollee Information

The State has designated the following as responsible for providing required information to enrollees:

- (i) \underline{X} the State

Responsibility for communicating with impacted recipients will be shared between the State and the PCCM-E. The State will focus largely on accessing and using services of the PCCM-E while the PCCM-E will have region specific information that will be distributed after approval by the State.

C. Enrollment and Disenrollment

1. Assurances.

- ____ The State assures CMS that it complies with section 1932(a)(4) of the Act and 42 CFR 438.56 Disenrollment; in so far as these regulations are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any. (Please check this item if the State has requested a waiver of the choice of plan requirements in section A.I.C)
- X The CMS Regional Office has reviewed and approved the MCO, PIHP, PAHP, or PCCM contracts for compliance with the provisions of section 1932(a)(4) of the Act and 42 CFR 438.56 Disenrollment requirements. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.
- This is a proposal for a 1915(b)(4) FFS Selective Contracting Program only and the managed care regulations do not apply.

2. <u>Details</u>. Please describe the State's enrollment process for MCOs/PIHPs/PAHP/PCCMs and FFS selective contracting provider by checking the applicable items below.

All enrollees are eligible to receive case management services and will be assigned to a PCCM-E.

a. ____ **Outreach.** The State conducts outreach to inform potential enrollees, providers, and other interested parties of the managed care program. Please describe the outreach process, and specify any special efforts made to reach and provide information to special populations included in the waiver program:

At eligibility determination, enrollees who apply for Medicaid due to pregnancy are informed of the requirement to participate and engage in the PCCM-E Maternity Care Coordination Program. Enrollees are provided with information about how to contact the PCCM-E in their region on the reward letter. The State also provides quarterly webinars to providers to inform them about the ACHN Program and to answer questions regarding its operations.

b. Administration of Enrollment Process.

 State staff conducts the enrollment process. The State contracts with an independent contractor(s) (i.e., enrollment broker) to conduct the enrollment process and related
activities.
The State assures CMS the enrollment broker contract meets the independence and freedom from conflict of interest requirements in section 1903(b) of the Act and 42 CFR 438.810.
Broker name:
Please list the functions that the contractor will perform: choice counseling enrollment other (please describe):

_x__ State allows MCO/PIHP/PAHP or PCCM to enroll beneficiaries. Please describe the process.

The State identifies the eligible beneficiaries that will be screened by the PCCM-E to identify a need for care coordination services. If a beneficiary does require care coordination services, the PCCM-E will enroll them into active care coordination. For maternity care coordination, the PCCM-E identifies those beneficiaries through outreach to the community and collaborative efforts with the DHCP in the region.

c. **Enrollment.** The State has indicated which populations are mandatorily enrolled and which may enroll on a voluntary basis in Section A.I.E.

- This is a **new** program. Please describe the **implementation schedule** (e.g. implemented statewide all at once; phased in by area; phased in by population, etc.): Targeted implementation date is 10/1/2019.
- This is an existing program that will be **expanded** during the renewal period. Please describe the **implementation schedule** (e.g., new population implemented statewide all at once; phased in by area; phased in by population, etc.): This is an existing program but will not be expanded during the renewal period.
- If a potential enrollee **does not select** an MCO/PIHP/PAHP or PCCM within the given time frame, the potential enrollee will be **auto-assigned** or default assigned to a plan.
 - i. ____ Potential enrollees will have ____days/month(s) to choose a plan.
 - ii. ____ Please describe the auto-assignment process and/or algorithm. In the description please indicate the factors considered and whether or not the auto-assignment process assigns persons with special

health care needs to an MCO/PIHP/PAHP/PCCM who is their current provider or who is capable of serving their particular needs.

<u>X</u> The State **automatically enrolls** beneficiaries

This is a single case management provider, not a full health plan. All those in a applicable population and in a given region would be eligible for the PCCM-E's services.

- _____ on a mandatory basis into a single MCO, PIHP, or PAHP in a rural area (please also check item A.I.C.3)
- on a mandatory basis into a single PIHP or PAHP for which it has requested a waiver of the requirement of choice of plans (please also check item A.I.C.1)
- on a voluntary basis into a single MCO, PIHP, or PAHP. The State must first offer the beneficiary a choice. If the beneficiary does not choose, the State may enroll the beneficiary as long as the beneficiary can opt out at any time without cause. Please specify geographic areas where this occurs: _____
- ____ The State provides **guaranteed eligibility** of ____ months (maximum of 6 months permitted) for MCO/PCCM enrollees under the State plan.
- The State allows otherwise mandated beneficiaries to request **exemption** from enrollment in an MCO/PIHP/PAHP/PCCM. Please describe the circumstances under which a beneficiary would be eligible for exemption from enrollment. In addition, please describe the exemption process:
- The State **automatically re-enrolls** a beneficiary with the same PCCM or MCO/PIHP/PAHP if there is a loss of Medicaid eligibility of 2 months or less.

d. Disenrollment:

- X The State allows enrollees to **disenroll** from/transfer between MCOs/PIHPs/PAHPs and PCCMs. Regardless of whether plan or State makes the determination, determination must be made no later than the first day of the second month following the month in which the enrollee or plan files the request. If determination is not made within this time frame, the request is deemed approved.
 - i. ___ Enrollee submits request to State.
 - ii. X Enrollee submits request to MCO/PIHP/PAHP/PCCM. The entity may approve the request, or refer it to the State. The entity may not disapprove the request.

If an Enrollee refuses Care Coordination services, they may contact the PCCM-E to request services at any time in the future. The Enrollee will be notified in writing that they may request services in the future.

- iii._X_Enrollee must seek redress through MCO/PIHP/PAHP/PCCM grievance procedure before determination will be made on disenrollment request.
- The State **does not permit disenrollment** from a single PIHP/PAHP (authority under 1902 (a)(4) authority must be requested), or from an MCO, PIHP, or PAHP in a rural area.
- The State has a **lock-in** period (i.e. requires continuous enrollment with MCO/PIHP/PAHP/PCCM) of _____ months (up to 12 months permitted). If so, the State assures it meets the requirements of 42 CFR 438.56(c). Please describe the good cause reasons for which an enrollee may request disenrollment during the lock-in period (in addition to required good cause reasons of poor quality of care, lack of access to covered services, and lack of access to providers experienced in dealing with enrollee's health care needs):
- The State **does not have a lock-in**, and enrollees in MCOs/PIHPs/PAHPs and PCCMs are allowed to terminate or change their enrollment without cause at any time. The disenrollment/transfer is effective no later than the first day of the second month following the request.
- <u>X</u> The State permits MCOs/PIHPs/PAHPs and PCCMs to request disenrollment of enrollees. Please check items below that apply:
 - i. X MCO/PIHP/PAHP and PCCM can request reassignment of an enrollee for the following reasons:

The PCCM-E may request disenrollment of an enrollee for the following reasons:

- The enrollee loses Medicaid eligibility
- Enrollee's eligibility category changes to a category ineligible for the ACHN
- Enrollee otherwise becomes ineligible to participate in the ACHN
- Enrollee has become incarcerated
- Enrollee has died,
- Enrollee moves to another region, or
- Enrollee exhibits uncooperative or disruptive behavior which inhibits the PCCM-E's ability to provide services under the contract. The PCCM-E must be able to demonstrate, to the

Agency's satisfaction, that it has exhausted all reasonable efforts to effectively coordinate the Enrollee's care.

- ii.<u>X</u> The State reviews and approves all MCO/PIHP/PAHP/PCCM-initiated requests for enrollee transfers or disenrollments.
- iii. <u>X</u> If the reassignment is approved, the State notifies the enrollee in a direct and timely manner of the desire of the MCO/PIHP/PAHP/PCCM to remove the enrollee from its membership or from the PCCM's caseload.
- iv. X The enrollee remains an enrollee of the MCO/PIHP/PAHP/PCCM until another MCO/PIHP/PAHP/PCCM is chosen or assigned.

D. Enrollee rights.

1. Assurances.

- <u>X</u> The State assures CMS that it complies with section 1932(a)(5)(B)(ii) of the Act and 42 CFR 438 Subpart C Enrollee Rights and Protections.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- X The CMS Regional Office has reviewed and approved the MCO, PIHP, PAHP, or PCCM contracts for compliance with the provisions of section 1932(a)(5)(B)(ii) of the Act and 42 CFR Subpart C Enrollee Rights and Protections. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.
- ____ This is a proposal for a 1915(b)(4) FFS Selective Contracting Program only and the managed care regulations do not apply.
- X The State assures CMS it will satisfy all HIPAA Privacy standards as contained in the HIPAA rules found at 45 CFR Parts 160 and 164.

E. Grievance System

1. <u>Assurances for All Programs</u>. States, MCOs, PIHPs, PAHPs, and States in PCCM and FFS selective contracting programs are required to provide Medicaid enrollees with access to the State fair hearing process as required under 42 CFR 431 Subpart E, including:

a. informing Medicaid enrollees about their fair hearing rights in a manner that assures notice at the time of an action,

b. ensuring that enrollees may request continuation of benefits during a course of treatment during an appeal or reinstatement of services if State takes action without the advance notice and as required in accordance with State Policy consistent with fair hearings. The State must also inform enrollees of the procedures by which benefits can be continued for reinstated, and

c. other requirements for fair hearings found in 42 CFR 431, Subpart E.

X The State assures CMS that it complies with Federal Regulations found at 42 CFR 431 Subpart E.

Enrollees are provided with information about their rights and responsibilities under the ACHN Program at enrollment into the program. This includes the Grievance process. The Agency does operate another dispute resolution process, which is the informal conference process, which offers enrollees the opportunity to appeal decisions that adversely affect their services. An informal request must be received in writing by the Agency within 30 days of the date of their Notice of Action. During this process, the enrollee may present the information or may be represented by a friend, relative, attorney, or other spokesperson of their choice. The Agency will provide their decision and/or recommendation within ten (10) Business Days of the date the informal conference is held. When a request for an informal conference is received by the Agency, if the request is unresolved, the Alabama Medicaid Agency will schedule the informal conference to include all parties involved. The Agency will notify the enrollee in writing of the decision and any further opportunities for additional review, as well as the procedures available to challenge the decision.

2. <u>Assurances For MCO or PIHP programs</u>. MCOs/PIHPs are required to have an internal grievance system that allows an enrollee or a provider on behalf of an enrollee to challenge the denial of coverage of, or payment for services as required by section 1932(b)(4) of the Act and 42 CFR 438 Subpart H.

- The State assures CMS that it complies with section 1932(b)(4) of the Act and 42 CFR 438 Subpart F Grievance System, in so far as these regulations are applicable.
 - The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP programs. Please identify each regulatory requirement for which a

waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.

The CMS Regional Office has reviewed and approved the MCO or PIHP contracts for compliance with the provisions of section 1932(b)(4) of the Act and 42 CFR 438 Subpart F Grievance System. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.

3. Details for MCO or PIHP programs.

a. Direct access to fair hearing.

- ____ The State **requires** enrollees to **exhaust** the MCO or PIHP grievance and appeal process before enrollees may request a state fair hearing.
- The State **does not require** enrollees to **exhaust** the MCO or PIHP grievance and appeal process before enrollees may request a state fair hearing.

b. Timeframes

- _ The State's timeframe within which an enrollee, or provider on behalf of an enrollee, must file an **appeal** is _____ days (between 20 and 90).
- ____ The State's timeframe within which an enrollee must file a **grievance** is ____ days.

c. Special Needs

The State has special processes in place for persons with special needs. Please describe.

4. <u>Optional grievance systems for PCCM and PAHP programs</u>. States, at their option, may operate a PCCM and/or PAHP grievance procedure (distinct from the fair hearing process) administered by the State agency or the PCCM and/or PAHP that provides for prompt resolution of issues. These grievance procedures are strictly voluntary and may not interfere with a PCCM, or PAHP enrollee's freedom to make a request for a fair hearing or a PCCM or PAHP enrollee's direct access to a fair hearing in instances involving terminations, reductions, and suspensions of already authorized Medicaid covered services.

<u>X</u> The State has a grievance procedure for its <u>X</u> PCCM and/or PAHP program characterized by the following (please check any of the following optional procedures that apply to the optional PCCM/PAHP grievance procedure):

- \underline{X} The grievance procedures is operated by:
 - \underline{X} the State (Oversight)
 - X the State's contractor. Please identify: <u>The PCCM-E</u>
 - the PCCM
 - the PAHP.
- <u>X</u> Please describe the types of requests for review that can be made in the PCCM and/or PAHP grievance system (e.g. grievance, appeals)

Types of requests include, but are not limited to the following:

- Dissatisfaction with case manager
- Complaints related to PCPs
- Denial of care coordination services

Grievances

Grievances are reviewed and addressed by the State. Grievances can be filed with the Alabama Medicaid Agency in writing or verbally. Enrollees can request assistance with filing a grievance from the PCCM-E.

Upon submitting a grievance, the State will investigate complaints. If necessary, the complainant will be interviewed.

A summary and, if necessary, a request for a corrective action plan (CAP) will be sent from the State for all complaints reported within thirty (30) days of the request for the summary or CAP. The PCCM-E must forward their CAP to the State. The State will evaluate the CAP within seven (7) days of receipt. If the CAP is not responsive to the complaint, it will be returned to the PCCM-E within two (2) days. The revised CAP will be resubmitted to the State within two (2) working days. If the summary or CAP carried out is found not to be responsive, the PCCM-E will have up to forty-five (45) days to revise the plan and carry out the appropriate action.

Appropriate parties must initiate action within 24 hours if it appears that an enrollee's health and safety are at risk.

See the table below for an outline of grievances received for FY 2020 from enrollees receiving care coordination under the ACHN Program.

PCCM - E	Number of	# Resolved	# Not	# Information
	Complaints		Resolved	Conference
North Alabama Community Care	9	9	0	0
My Care Alabama East	7	7	0	0
My Care Alabama Northwest	0	0	0	0
Alabama Care Network Mid-State	6	6	0	0
My Care Alabama Central	8	8	0	0
Alabama Care Network Southeast	22	22	0	0
Gulf Coast TotalCare	4	4	0	0

Dispute Resolution

The State does operate another dispute resolution process, which is the informal conference process, that offers enrollees the opportunity to appeal decisions that adversely affect their services. An informal request must be received in writing by the Agency within 30 days of the date of their Notice of Action.

During this process, the enrollee may present the information or may be represented by a friend, relative, attorney, or other spokesperson of their choice. The State will provide their decision and/or recommendation within 10 days of the date the informal conference is held.

When a request for an informal conference is received by the Agency, if the request is unresolved, the Alabama Medicaid Agency will schedule the informal conference to include all parties involved. The Agency will notify the enrollee in writing of the decision and any further opportunities for additional review, as well as the procedures available to challenge the decision.

X Has a committee or staff who review and resolve requests for review. Please describe if the State has any specific committee or staff composition or if this is a fiscal agent, enrollment broker, or PCCM administrator function. When a request for an informal conference is received by the Agency, the Agency will review the request. If the request is unresolved, the Agency will schedule the informal conference to include all parties involved.

- If a request for a fair hearing is received, the Agency will forward the request to the Agency's Legal Division for processing.
- _____ Specifies a time frame from the date of action for the enrollee to file a request for review, which is: (please specify for each type of request for review)
- Has time frames for resolving requests for review. Specify the time period set: (please specify for each type of request for review)
- Establishes and maintains an expedited review process for the following reasons: ______. Specify the time frame set by the State for this process ______.
- ____ Permits enrollees to appear before State PCCM/ PAHP personnel responsible for resolving the request for review.
- \underline{X} Notifies the enrollee in writing of the decision and any further opportunities for additional review, as well as the procedures available to challenge the decision.
- ____ Other (please explain):

F. **Program Integrity**

1. Assurances.

- <u>X</u> The State assures CMS that it complies with section 1932(d)(1) of the Act and 42 CFR 438.610 Prohibited Affiliations with Individuals Barred by Federal Agencies. The State assures that it prohibits an MCO, PCCM, PIHP, or PAHP from knowingly having a relationship listed below with:
 - (1) An individual who is debarred, suspended, or otherwise excluded from participating in procurement activities under the Federal Acquisition Regulation or from participating in nonprocurement activities under regulations issued under Executive Order No. 12549 or under guidelines implementing Executive Order No. 12549, or
 - (2) An individual who is an affiliate, as defined in the Federal Acquisition Regulation, of a person described above.
 - The prohibited relationships are:
 - (1) A director, officer, or partner of the MCO, PCCM, PIHP, or PAHP;
 - (2) A person with beneficial ownership of five percent or more of the MCO's, PCCM's, PIHP's, or PAHP's equity;
 - (3) A person with an employment, consulting or other arrangement with the MCO, PCCM, PIHP, or PAHP for the provision of items and services that are significant and material to the MCO's, PCCM's, PIHP's, or PAHP's obligations under its contract with the State.
- <u>X</u> The State assures that it complies with section 1902(p)(2) and 42 CFR 431.55, which require section 1915(b) waiver programs to exclude entities that:
 - 1) Could be excluded under section 1128(b)(8) of the Act as being controlled by a sanctioned individual;
 - Has a substantial contractual relationship (direct or indirect) with an individual convicted of certain crimes described in section 1128(b)(8)(B) of the Act;
 - 3) Employs or contracts directly or indirectly with an individual or entity that is
 - a. precluded from furnishing health care, utilization review, medical social services, or administrative services pursuant to section 1128 or 1128A of the Act, or
 - b. could be exclude under 1128(b)(8) as being controlled by a sanctioned individual.

2. Assurances For MCO or PIHP programs

- The State assures CMS that it complies with section 1932(d)(1) of the Act and 42 CFR 438.608 Program Integrity Requirements, in so far as these regulations are applicable.
- ____ State payments to an MCO or PIHP are based on data submitted by the MCO or PIHP. If so, the State assures CMS that it is in compliance with 42 CFR 438.604

Data that must be Certified, and 42 CFR 438.606 Source, Content, Timing of Certification.

- The State seeks a waiver of a waiver of section 1902(a)(4) of the Act, to waive one or more of more of the regulatory requirements listed above for PIHP or PAHP programs. Please identify each regulatory requirement for which a waiver is requested, the managed care program(s) to which the waiver will apply, and what the State proposes as an alternative requirement, if any.
- The CMS Regional Office has reviewed and approved the MCO or PIHP contracts for compliance with the provisions of section 1932(d)(1) of the Act and 42 CFR 438.604 Data that must be Certified; 438.606 Source, Content, Timing of Certification; and 438.608 Program Integrity Requirements. If this is an initial waiver, the State assures that contracts that comply with these provisions will be submitted to the CMS Regional Office for approval prior to enrollment of beneficiaries in the MCO, PIHP, PAHP, or PCCM.

Section B: Monitoring Plan

Per section 1915(b) of the Act and 42 CFR 431.55, states must assure that 1915(b) waiver programs do not substantially impair access to services of adequate quality where medically necessary. To assure this, states must actively monitor the major components of their waiver program described in Part I of the waiver preprint:

Program Impact	(Choice, Marketing, Enrollment/Disenrollment, Program
	Integrity, Information to Beneficiaries, Grievance Systems)
Access	(Timely Access, PCP/Specialist Capacity, Coordination
	and Continuity of Care)
Quality	(Coverage and Authorization, Provider Selection, Quality
	of Care)

For each of the programs authorized under this waiver, this Part identifies how the state will monitor the major areas within Program Impact, Access, and Quality. It acknowledges that a given monitoring activity may yield information about more than one component of the program. For instance, consumer surveys may provide data about timely access to services as well as measure ease of understanding of required enrollee information. As a result, this Part of the waiver preprint is arranged in two sections. The first is a chart that summarizes the activities used to monitor the major areas of the waiver. The second is a detailed description of each activity.

<u>MCO and PIHP programs</u>. The Medicaid Managed Care Regulations in 42 CFR Part 438 put forth clear expectations on how access and quality must be assured in capitated programs. Subpart D of the regulation lays out requirements for MCOs and PIHPs, and stipulates they be included in the contract between the state and plan. However, the regulations also make clear that the State itself must actively oversee and ensure plans comply with contract and regulatory requirements (see 42 CFR 438.66, 438.202, and 438.726). The state must have a quality strategy in which certain monitoring activities are required: network adequacy assurances, performance measures, review of MCO/PIHP QAPI programs, and annual external quality review. States may also identify additional monitoring activities they deem most appropriate for their programs.

For MCO and PIHP programs, a state must check the applicable monitoring activities in Section II below, but may attach and reference sections of their quality strategy to provide details. If the quality strategy does not provide the level of detail required below, (e.g. frequency of monitoring or responsible personnel), the state may still attach the quality strategy, but must supplement it to be sure all the required detail is provided.

<u>PAHP programs</u>. The Medicaid Managed Care regulations in 42 CFR 438 require the state to establish certain access and quality standards for PAHP programs, including plan assurances on network adequacy. States are not required to have a written quality strategy for PAHP programs. However, states must still actively oversee and monitor PAHP programs (see 42 CFR 438.66 and 438.202(c)).

<u>PCCM programs</u>. The Medicaid Managed Care regulations in 42 CFR Part 438 establishes certain beneficiary protections for PCCM programs that correspond to the waiver areas under "Program Impact." However, generally the regulations do not stipulate access or quality standards for PCCM programs. State must assure access and quality in PCCM waiver programs, but have the flexibility to determine how to do so and which monitoring activities to use.

<u>1915(b)(4) FFS Selective Contracting Programs:</u> The Medicaid Managed Care Regulations do not govern fee-for-service contracts with providers. States are still required to ensure that selective contracting programs do not substantially impair access to services of adequate quality where medically necessary.

I. Summary Chart of Monitoring Activities

Please use the chart on the next page to summarize the activities used to monitor major areas of the waiver program. The purpose is to provide a "big picture" of the monitoring activities, and that the State has at least one activity in place to monitor each of the areas of the waiver that must be monitored.

Please note:

- MCO, PIHP, and PAHP programs -- there must be at least one checkmark in each column.
- PCCM and FFS selective contracting programs there must be at least on checkmark in <u>each sub-column</u> under "Evaluation of Program Impact." There must be at least one check mark in <u>one of the three sub-columns</u> under "Evaluation of Access." There must be at least one check mark in <u>one of the three sub-columns</u> under <u>three sub-columns</u> under "Evaluation of Quality."
- If this waiver authorizes multiple programs, the state may use a single chart for all programs or replicate the chart and fill out a separate one for each program. If using one chart for multiple programs, the state should enter the program acronyms (MCO, PIHP, etc.) in the relevant box.

		Ev	aluation of I	Program Imp	act			E	valuation of A	ccess	Eval	uation of Qu	ality
Monitoring Activity	Choice	Marketing	Enroll Disenroll	Program Integrity	Information to Beneficiaries		Grievance	Timely Access	PCP/Specialist Capacity	Coordination/ Continuity	Coverage/ Authorization	Provider Selection	Quality of Care
Accreditation for Non- duplication													
Accreditation for Participation													
Consumer Self-Report data						Х		Х					Х
Data Analysis (non- claims)			Х			Х				Х			Х
Enrollee Hotlines													
Focused Studies													
Geographic mapping													
Independent Assessment				Х						Х			Х
Measure any Disparities by Racial or Ethnic Groups													
Network Adequacy Assurance by Plan													
Ombudsman													
On-Site Review				Х						Х			
Performance Improvement Projects													Х
Performance Measures										Х			Х
Periodic Comparison of # of Providers													
Profile Utilization by Provider Caseload													
Provider Self-Report Data													

		Εv	aluation of I	Program Imp	act	-	Eval	luation of A	ccess	Eval	uation of Qu	ality
Monitoring Activity	Choice	Marketing	Enroll Disenroll	Program Integrity	Information to Beneficiaries	Grievance	Timely Access	PCP/Specialist Capacity	Coordination/ Continuity	Coverage/ Authorization	Provider Selection	Quality of Care
Test 24/7 PCP Availability												
Utilization Review									Х			Х
Other: (describe)												
(desk review)	Х	Х	Х	Х	Х	Х			Х			Х

II. Details of Monitoring Activities

Please check each of the monitoring activities below used by the State. A number of common activities are listed below, but the State may identify any others it uses. If federal regulations require a given activity, this is indicated just after the name of the activity. If the State does not use a required activity, it must explain why.

For each activity, the state must provide the following information:

- Applicable programs (if this waiver authorizes more than one type of managed care program)
- Personnel responsible (e.g. state Medicaid, other state agency, delegated to plan, EQR, other contractor)
- Detailed description of activity
- Frequency of use
- How it yields information about the area(s) being monitored
- a. _____ Accreditation for Non-duplication (i.e. if the contractor is accredited by an organization to meet certain access, structure/operation, and/or quality improvement standards, and the state determines that the organization's standards are at least as stringent as the state-specific standards required in 42 CFR 438 Subpart D, the state deems the contractor to be in compliance with the state-specific standards)
 - ____ NCQA
 - ____ JCAHO
 - ____ AAAHC
 - ____ Other (please describe)
- b. ____ Accreditation for Participation (i.e. as prerequisite to be Medicaid plan)
 - ____ NCQA
 - ____ JCAHO
 - ____ AAAHC
 - ____ Other (please describe)
- c. \underline{X} Consumer Self-Report data
 - \underline{X} CAHPS (please identify which one(s))
 - _____ State-developed survey
 - ____ Disenrollment survey
 - ____ Consumer/beneficiary focus groups

The Agency will continue to conduct the Child and Adult CAHPS 5.0 Health Plan Surveys for the full Medicaid population along with sampling for the PCCM-E. The last Child and Adult CAHPS survey was conducted in 2020 which captured data about timely access to care and quality of care and satisfaction with their healthcare experience. Attached is a copy of the CAHPS survey. The summary supports there has been no issues with access to care or issues with the satisfaction of providers and care coordination.

- d. <u>X</u> Data Analysis (non-claims)
 - Denials of referral requests
 - \underline{X} Disenrollment requests by enrollee
 - <u>X</u> From plan
 - ____ From PCP within plan
 - \underline{X} Grievances and appeals data
 - PCP termination rates and reasons
 - \underline{X} Other (please describe)

Disenrollment requests by enrollee:

Applicable Program: PCCM-E Entity Personnel Responsible: Agency staff Detailed Description of Strategy/Yielded Information:

The entity may approve the request, or refer it to the State. The entity may not disapprove the request. If an Enrollee refuses Care Coordination services, they may contact the PCCM-E to request services at any time in the future. The Enrollee will be notified in writing that they may request services in the future.

Frequency of use: Ongoing

How it yields information about the area(s) being monitored: This data analysis activity will be used to monitor disenrollment of PCCM-E enrollees. The Agency will assess the raw number of disenrollments, rate of disenrollment, reason for disenrollment and trends in disenrollment. The Agency will use this information to address issues with the PCCM-E on an ongoing basis.

Although some enrollees have refused Care Coordination services during the FY 2020 contract year, the Agency has not received any request for disenrollment from the ACHN Program.

Grievance System

Applicable Program: PCCM-E

Personnel Responsible: Agency Staff

Detailed Description of Strategy/Yielded Information: The Agency will maintain a grievance system under which PCCM-E enrollees may submit grievances regarding the PCCM-E and the PCCM-E program. **Frequency of Use:** The Agency will make grievance data available quarterly to the PCCM-E.

How it yields information about the area(s) being monitored: *The Agency will monitor the reason for each grievance associated with the PCCM-E program, and will determine if any action is required to resolve the grievance. The Agency will monitor the number of grievances associated*

with the PCCM-E program and any trends in the types of grievances over time.

The Agency has continued to maintain a grievance system under which PCCM-E enrollees may submit grievances regarding the PCCM-E and the PCCM-E program. During FY 2020 contract year, the Agency has received 56 grievances from enrollees regarding the PCCM-E or the PCCM-E program. See the table below for details per PCCM-E:

PCCM - E	Number of	# Resolved	# Not	# Information	
	Complaints		Resolved	Conference	
North Alabama	9	9	0	0	
Community Care	9	9	0	0	
My Care Alabama	7	7	0	0	
East	/	/	0	0	
My Care Alabama	0	0	0	0	
Northwest	0	0	0	0	
Alabama Care	6	6	0	0	
Network Mid-State	0	0	0	0	
My Care Alabama	8	8	0	0	
Central	0	0	0	0	
Alabama Care	22	22	0	0	
Network Southeast	22	22	0	0	
Gulf Coast	1	Λ	0	0	
TotalCare	4	4	0	0	

Case Management Reports

Applicable Program: PCCM-E

Personnel Responsible: PCCM-E staff

Detailed Description of Strategy/Yielded Information: The Agency will require the PCCM-E to complete a case management report to monitor the case management activities. The case management report will cover the number of enrollees assigned to each Case Manager, number of contacts, and descriptive information about the case management services provided.

Frequency of use: Monthly

How it yields information about the area(s) being monitored: These reports will monitor case management activities. The Agency will review the reports to monitor the caseload and frequency of enrollee contacts. The Agency will also review the types of case management services provided. The services provided are an indicator of the PCCM-E's engagement in case management and providing preventive care.

Coordination/Continuity of Care Reports Applicable Program: PCCM-E **Personnel Responsible:** PCCM-E staff and Agency **Detailed Description of Strategy/Yielded Information:** The PCCM-Es will be submitting data related to care coordination activities, including transitional care services and multi-disciplinary care team meetings to ensure that continuity of care is provided as enrollees transfer from one setting to another. Additionally data will be obtained through on-site review, performance measures, desk review, independent assessment, and data analysis.

Frequency of use: *Monthly How it yields information about the area(s) being monitored: These reports will indicate effectiveness of care coordination activities.*

During FY 2020, coordination and continuity of care were monitored through, desk reviews, EQRO assessments and data analysis. The PCCM-E was required to submit monthly telephonic reports to the Agency to monitor telephonic case management activities. The Care Coordination report included the enrollees' name, the type of Care Coordination provided to the enrollee, the length of the call, the time of the call, if the call was successful, and the Care Coordinators name. The data was used by the Agency to monitor trends, change standards of practice, set rates and to improve quality. The PCCM-E used the data to change practice standard, improve performance and revised policies and procedures.

Quarterly desk reviews and onsite reviews were completed to determine if services were provided according to the RFP guidelines and regulations. Findings were identified and education was provided to the PCCM-E.

An independent assessment was completed in FY 2021. The PCCM-E were compliant in many areas that support continuity of care, however some findings were identified and addressed in a corrective action plan. See the attached SPR and corrective action plans.

e. X Enrollee Hotlines operated by State

Applicable Program: PCCM-E

Personnel Responsible: PCCM-E staff and Agency

Detailed Description of Strategy/Yielded Information: The PCCM-E provides and maintains a number allowing toll-free calls from PCPs, potential and current enrollees in the PCCM-E. This is to provide health related support and access. This line is available on Business Days, between the hours of 8:00 a.m. and 5:00 p.m. CT (Central Time). The PCCM-E conducts ongoing call quality assurance to ensure these minimum performance standards are met.

Frequency of use: Quarterly

How it yields information about the area(s) being monitored: These reports are used to analyze access to services by determining the number of calls received

from an enrollee or potential enrollee, call response and hold times, and abandonment rates.

- f. _____ Focused Studies (detailed investigations of certain aspects of clinical or non-clinical services at a point in time, to answer defined questions. Focused studies differ from performance improvement projects in that they do not require demonstrable and sustained improvement in significant aspects of clinical care and non-clinical service).
- g. ____ Geographic mapping of provider network
- h. <u>X</u> Independent Assessment of program impact, access, quality, and cost-effectiveness (**Required** for first two waiver periods)

Applicable Program: PCCM-E Personnel Responsible: Contracted Independent Assessor Detailed Description of Strategy/Yielded Information: The independent assessment will include information on the impact of the PCCM-Eon enrollees, with an emphasis on the impact on goals of the plan. Frequency of Use: At each waiver renewal. How it yields information about the area(s) being monitored: The independent assessment will be used to evaluate enrollee choice, program integrity, coordination and continuity of care, and quality of care. An independent review was conducted by the Agency's EQRO. Several elements were identified needing improvement such as care plan evaluation, family planning consents, and policies and procedures. The PCCM-Es were required to address deficiencies in a corrective action plan. See the attached SPR report for Fiscal Year 2020.

- i. ____ Measurement of any disparities by racial or ethnic groups
- j. ____ Network adequacy assurance submitted by plan [**Required** for MCO/PIHP/PAHP]

k. ____ Ombudsman

1. X On-site review

Applicable Program: PCCM-E Personnel Responsible: Agency Staff Detailed Description of Strategy/Yielded Information: On-site reviews will be conducted both for the readiness assessment and ongoing

monitoring. On-site reviews will include review of PCCM-E materials, including systems and policies and procedures regarding program integrity and coordination and continuity of care. On-site reviews will also include interviews with program and case management staff. *Frequency of Use*: During the readiness assessment and ongoing. How it yields information about the area(s) being monitored: On-site reviews will include review of systems and policies and procedures related to program integrity and coordination and continuity of care. Agency staff will observe care coordination staff and management staff to monitor that they adhere to approved policies and procedures for conducting case management activities. Agency staff will also review systems for processing and paying for case management services, if applicable. The Agency conducted quarterly onsite reviews before the COVID emergency period. Each PCCM-E received at least two onsite reviews where the provision of care coordination was evaluated, policy and procedures were reviewed and security was observed. Onsite reports were generated and areas of deficiencies were noted resulting in corrective action plans.

РССМ-Е	Onsite Report	CAP Implemented
North Alabama Community Care	Х	X
My Care Alabama Northwest	X	N/A
Alabama Care Network Mid-State	X	N/A
My Care Alabama Central	X	N/A
My Care Alabama East	X	X
Alabama Care Network Southeast	X	N/A
Gulf Coast TotalCare	X	N/A

m. <u>X</u> Performance Improvement projects [**Required** for MCO/PIHP] <u>X</u> Clinical X Non-clinical

n. \underline{X} Performance measures [**Required** for MCO/PIHP]

Process Health status/outcomes Access/availability of care Use of services/utilization Health plan stability/financial/cost of care Health plan/provider characteristics

Beneficiary characteristics

0	Periodic comparison of number and types of Medicaid providers before and after waiver
p	Profile utilization by provider caseload (looking for outliers)
q	Provider Self-report data Survey of providers Focus groups
r	Test 24 hours/7 days a week PCP availability
s. <u>X</u>	Utilization review (e.g. ER, non-authorized specialist requests)
	Applicable Program: PCCM_F

Applicable Program: PCCM-E Personnel Responsible: Agency and PCCM-E Staff

Detailed Description of Strategy/Yielded Information: The PCCM-E must review utilization information and data provided by the Agency to detect under-utilization, over-utilization and mis-utilization. **Frequency of Use:** Ongoing

How it yields information about the area(s) being monitored: Utilization reviews will be used to evaluate the quality of care provided to PCCM-E participants by monitoring the under-, over- and mis-utilization of services. Case Management Activity Reports are reviewed monthly to determine under-over- and mis- utilization of services. The Agency has noted some concerns regarding the frequency of certain types of care coordination provided more so than others. Education was provided to the PCCM-Es and the Agency continues to monitor trends and put limitations and audits in place to prevent mis-utilization

t. <u>X</u> Other: (please describe)

Applicable Program: PCCM-E Personnel Responsible: Agency staff

Detailed Description of Strategy/Yielded Information: The Agency conducts desk reviews as part of the PCCM-E readiness assessment to confirm the PCCM-E's policies and procedures and enrollee materials adhere to the contract and comply with federal regulations. The PCCM-E must pass the readiness assessment process prior to accepting enrollees, receiving monthly payments, or providing case management services. In addition, the Agency will conduct ongoing desk reviews to monitor the PCCM-E's continued compliance with the contract and federal regulations. **Frequency of Use:** During the readiness assessment (prior to enrolling individuals, payment, or providing services) and ongoing. **How it yields information about the area(s) being monitored:** The Agency will conduct desk reviews to evaluate PCCM-E materials, policy and procedures, education materials, and other documents. The review will include PCCM-E documents related to the following areas: marketing and outreach, participant choice of case managers, enrollment and disenrollment, program integrity, information to enrollees, coordination and continuity of care, and quality of care.

Section C: Monitoring Results

Section 1915(b) of the Act and 42 CFR 431.55 require that the State must document and maintain data regarding the effect of the waiver on the accessibility and quality of services as well as the anticipated impact of the project on the State's Medicaid program. In Section B of this waiver preprint, the State describes how it will assure these requirements are met. For an initial waiver request, the State provides assurance in this Section C that it will report on the results of its monitoring plan when it submits its waiver renewal request. For a renewal request, the State provides evidence that waiver requirements were met for the most recent waiver period. Please use Section D to provide evidence of cost-effectiveness.

CMS uses a multi-pronged effort to monitor waiver programs, including rate and contract review, site visits, reviews of External Quality Review reports on MCOs/PIHPs, and reviews of Independent Assessments. CMS will use the results of these activities and reports along with this Section to evaluate whether the Program Impact, Access, and Quality requirements of the waiver were met.

____ This is an initial waiver request. The State assures that it will conduct the monitoring activities described in Section B, and will provide the results in Section C of its waiver renewal request.

This is a renewal request.

- ____ This is the first time the State is using this waiver format to renew an existing waiver. The State provides below the results of the monitoring activities conducted during the previous waiver period.
 - ____ The State has used this format previously, and provides below the results of monitoring activities conducted during the previous waiver.

For each of the monitoring activities checked in Section B of the previous waiver request, the State should:

- **Confirm** it was conducted as described in Section B of the previous waiver preprint. If it was not done as described, please explain why.
- Summarize the results or findings of each activity. CMS may request detailed results as appropriate.
- **Identify problems** found, if any.
- **Describe plan/provider-level corrective action**, if any, that was taken. The State need not identify the provider/plan by name, but must provide the rest of the required information.
- **Describe system-level program changes**, if any, made as a result of monitoring findings.

Please replicate the template below for each activity identified in Section B:

Strategy:

Confirmation it was conducted as described:

Yes

No. Please explain: Summary of results: Problems identified: Corrective action (plan/provider level) Program change (system-wide level)

Monitoring Activities (from Section B)

c. Consumer Self-Report data

Strategy:

Confirmation it was conducted as described:

X Yes

No. Please Explain

Summary of results: The Agency, in partnership with the University of Alabama at Birmingham, conducted the Child and Adult CAHPS 5.0 Health Plan Surveys for the full Alabama Medicaid population. Included in the population were Alabama Coordinated Health Network enrollees. The timeline for the survey was April 2020 to February 2021. A copy of the 2020 CAHPS survey was attached to the renewal submitted in November 2021 and approved in December 2021.

Problems identified: Due to the global COVID-19 pandemic, the University of Alabama at Birmingham operated on a limited business model in 2020. This limited plan restricted access to campus facilities, including the Survey Research Unit (SRU), and caused delays in survey distribution. Consequently, the number of surveys collected for 2020 was lower than anticipated.

Corrective action (plan/provider level): N/A Program Change (system-wide level): N/A

d. Data Analysis (non-claims)

Strategy:

Disenrollment requests by enrollee:

Confirmation it was conducted as described:

__X__Yes

____ No. Please explain.

Summary of results: Although some enrollees have refused Care Coordination services during the FY 2020 contract year, the Agency has not received any request from an enrollee to disenroll from the ACHN Program. **Problems identified:** N/A

Corrective action (plan/provider level): N/A Program change (system-wide level): N/A

Grievances and Appeals Data

Confirmation it was conducted as described:

__X_Yes

<u>No. Please explain.</u>

Summary of results: The Agency has a process in place that allows enrollees to file a grievance with the Agency for actions conducted by the PCCM-E. **Problems identified:** At this time, the Agency has not received any complaints from an enrollee.

Corrective action (plan/provider level): N/A Program change (system-wide level): N/A

Other: Case Management Reports

Confirmation it was conducted as described:

Yes

X_No. Please explain. At this time, the Agency does not have a requirement for this case management report. However, the Agency does obtain case management activity performed by the PCCM-E through claims data, Analytics, and other reporting mechanisms.

Summary of results: N/A

Problems identified: N/A

Corrective action (plan/provider level): N/A Program change (system-wide level): N/A

Other: Coordination/Continuity of Care Reports

Confirmation it was conducted as described:

Yes

_X__No. Please explain. At this time, the Agency does not have a requirement for coordination/continuity of care reports. However, the Agency does obtain care coordination activities from a variety of sources through the ACHN's HIMS, claims data, Analytics, and other reporting mechanisms.

Summary of results: N/A

Problems identified: N/A

Corrective action (plan/provider level): N/A

Program change (system-wide level): N/A

e. Enrollee Hotlines operated by State

Strategy:

Confirmation it was conducted as described:

_X_Yes

____ No. Please explain:

Summary of results: The PCCM-E submits a quarterly Call Report that details the number of calls received from an enrollee or potential enrollee, call response and hold times, and abandoned call rates. This report is used to analyze access to service.

Problems identified: During a recent review of these reports and associated policies, it was determined that the verbiage that an EI has the right to use any hospital or other setting for emergency care was missing from policy.

Corrective action (plan/provider level) – PCCM-Es were requested to add this verbiage to their Telephone Line policy.

Program change (system-wide level) – This did not result in a program change, but a policy revision.

h. Independent Assessment of program impact, access, quality, and

cost-effectiveness (Required for first two waiver periods)

Strategy:

Confirmation it was conducted as described:

__X_Yes

No. Please explain:

Summary of results: The Agency's EQRO completed an independent assessment to evaluate enrollee choice, program integrity, coordination and continuity of care, and quality of care.

Problems identified: During the independent review, several elements were identified needing improvement such as care plan evaluation, family planning consents, and policies and procedures.

Corrective action (plan/provider level): The PCCM-Es were required to address deficiencies in a corrective action plan. The PCCM-Es were required to make updates to policy and procedures as needed based on independent assessment findings.

Program change (system-wide level): This did not result in a program change.

l. On-site review

Strategy: On-Site Review

Confirmation it was conducted as described:

_X__Yes

No. Please explain:

Summary of results: The Agency utilizes site visits for ongoing monitoring and supervision of the ACHN Program to determine the PCCM-E's ability to provide quality and timely services to enrollees and resolve any identified operational deficiencies. This approach ensures care coordination services and program operations are provided according to the ACHN contract standards and guidelines. The Agency conducts announced and unannounced visits to the PCCM-E Regions.

The Agency conducted quarterly onsite reviews before the COVID emergency period. Each PCCM-E received at least two onsite reviews where the provision of care coordination was evaluated, policy and procedures were reviewed and security was observed. Onsite reports were generated and areas of deficiencies were noted, if applicable, resulting in corrective action plans.

Problems identified: During onsite monitoring visits to two separate PCCM-E regions in FY 2020, the Agency observed the following: 1) PCCM-E's inappropriate engagement of enrollees in the provision of care coordination services, 2) PCCM-E's unapproved communication to providers and enrollees and 3) Inadequate oversight from PCCM-E's leadership.

Corrective action (plan/provider level) The Agency required the PCCM-Es to develop and implement a CAP to address identified findings and to outline what

measures would be put in place to prevent reoccurrence of the findings. The follow-up actions reported by the PCCM-Es to address the concerns were satisfactory to the Agency. Although some shadowing of the PCCM-E's training was delayed due to COVID, the Agency expects that continuous training would be a priority in the PCCM-E's program operations. PCCM-E's leadership positions were also changed to address leadership concerns. **Program change (system-wide level)**: N/A

m. Performance Improvement Projects Strategy:

Confirmation it was conducted as described:

X<u>Yes</u>

No. Please Explain

Summary of results: The Agency requires each PCCM-Es to submit annually three Quality Improvement Projects with a goal to improve the health status of assigned enrollees. The PCCM-Es projects must address 1) Prevention of Children Obesity, 2) Infant Mortality and/or Adverse Birth Outcomes, and 3) Substance Abuse Disorders. Each PCCM-E submitted budgets and operational plans to address the three categories. In addition to Agency review, the contracted External Quality Review Organization conducted performance reviews of the respective PCCM-E projects.

Problems identified: Due to the global COVID-19 pandemic, the PCCM-E were limited in ways they could interact with enrollees resulting in all goals not being met.

Corrective action (plan/provider level): N/A **Program Change (system-wide level):** N/A

n. Performance measures (Quality Measures)

Strategy:

Confirmation it was conducted as described:

_X_Yes

No. Please explain:

Summary of results: The Agency requires each PCCM-E to establish a Quality Program that includes a Quality Improvement Plan, Quality Improvement Projects, and Quality/Performance standards. There are ten (10) Quality Measures. For example, the following are part of the ten: Well-Child Visits in the First 15 Months of Life, Cervical Cancer Screen, and Live Birth less than 2500. The Agency reviews claims data to determine the rates of achievement of the ten (10) standards. Financial incentives are in place for PCCM-Es that meet or exceed predetermined levels of compliance.

Problems identified: N/A Corrective action (plan/provider level): N/A Program change (system-wide level): N/A

s. Utilization review Strategy:

Confirmation it was conducted as described:

X Yes

No. Please explain:

Summary of results: The Agency continues to consistently evaluate the quality of care provided to PCCM-E participants by monitoring the under-, over- and misutilization of services. Consistent evaluation of case management activity reports and telephonic care coordination reports are sources of this evaluation. Problems identified: Through the Agency's review of PCCM-Es case management activity reports, over utilization of the Medical-Monitoring General payment code (G0012) for intensely managed EIs was noticed. The finding reflected that a disproportionate number of EIs were stratified as intensely managed versus moderately managed and in reviewing the HIMS it was discovered that sufficient justification for the stratification was not documented. Corrective action (plan/provider level): The Agency clarified policy language to reiterate the original intent and goal of Monitoring Medical Review; guidance was provided to the PCCMEs on appropriate population, annual and monthly targets and reporting expectations; the Agency simplified the reporting template to reflect only data that can be captured through a claims review and monthly caps were placed on monitoring medical review reimbursement.

Program change (system-wide level) – Monthly Monitoring-Medical reimbursement caps was the system-wide change made as a result of this finding.

t. Other

Strategy:

Confirmation it was conducted as described:

__x_Yes

No. Please explain:

Summary of results: The Agency conducts ongoing desk reviews of the PCCM-Es materials, policy and procedures, education materials, and other documents. The review includes the following areas: marketing and outreach, participant choice of case managers, enrollment and disenrollment, program integrity, information to enrollees, coordination and continuity of care, and quality of care. **Problems identified:** Through the Agency's review, several areas of care coordination requirements were found not to be met by the PCCM-Es. The agency identified these areas through an audit and each PCCM-E was notified of their individual deficiencies in care coordination requirements.

Corrective action (plan/provider level): The Agency required the PCCM-E to develop and implement a CAP to address and prevent future deficiencies in care coordination requirements.

Program change (system-wide level): This did not result in a program change. The Agency provided additional training to the PCCM-E's care coordinators on care plan documentation.

Section D – Cost-Effectiveness

Please follow the Instructions for Cost-Effectiveness (in the separate Instructions document) when filling out this section. Cost-effectiveness is one of the three elements required of a 1915(b) waiver. States must demonstrate that their waiver cost projections are reasonable and consistent with statute, regulation and guidance. The State must project waiver expenditures for the upcoming two-year waiver period, called Prospective Year 1 (P1) and Prospective Year 2 (P2). The State must then spend under that projection for the duration of the waiver. In order for CMS to renew a 1915(b) waiver, a State must demonstrate that the waiver was less than the projection during the retrospective two-year period.

A complete application includes the State completing the seven Appendices and the Section D. State Completion Section of the Preprint:

Appendix D1.	Member Months
Appendix D2.S	Services in the Actual Waiver Cost
Appendix D2.A	Administration in the Actual Waiver Cost
Appendix D3.	Actual Waiver Cost
Appendix D4.	Adjustments in Projection
Appendix D5.	Waiver Cost Projection
Appendix D6.	RO Targets
Appendix D7.	Summary Sheet

States should complete the Appendices first and then describe the Appendices in the State Completion Section of the Preprint. Each State should modify the spreadsheets to reflect their own program structure. Technical assistance is available through each State's CMS Regional Office.

Part I: State Completion Section

A. Assurances

- a. [Required] Through the submission of this waiver, the State assures CMS:
 - The fiscal staff in the Medicaid agency has reviewed these calculations for accuracy and attests to their correctness.
 - The State assures CMS that the actual waiver costs will be less than or equal to or the State's waiver cost projection.
 - Capitated rates will be set following the requirements of 42 CFR 438.6(c) and will be submitted to the CMS Regional Office for approval. N/A no services will be capitated under this waiver.
 - Capitated 1915(b)(3) services will be set in an actuarially sound manner based only on approved 1915(b)(3) services and their administration subject to CMS RO prior approval. N/A no

medical services will be capitated under this waiver. A small PMPM will be paid for quality improvement and population health activities. A targeted dollar of roughly \$10.7 million for the PCCM-E was determined by the State. This amount was then divided by the anticipated member months to develop a PMPM payment.

- The State will monitor, on a regular basis, the cost-effectiveness of the waiver (for example, the State may compare the PMPM Actual Waiver Cost from the CMS 64 to the approved Waiver Cost Projections). If changes are needed, the State will submit a prospective amendment modifying the Waiver Cost Projections.
- The State will submit quarterly actual member month enrollment statistics by MEG in conjunction with the State's submitted CMS-64 forms.

Name of Medicaid Financial Officer making these assurances:

Flake Oakley

- Telephone Number: 334-353-3310
- E-mail: <u>flake.oakley@medicaid.alabama.gov</u>
 - The State is choosing to report waiver expenditures based on \underline{X} date of payment.
 - ______ date of service within date of payment. The State understands the additional reporting requirements in the CMS-64 and has used the cost effectiveness spreadsheets designed specifically for reporting by date of service within day of payment. The State will submit an initial test upon the first renewal and then an initial and final test (for the preceding 4 years) upon the second renewal and thereafter.
- **B.** For Renewal Waivers only (not conversion)- Expedited or Comprehensive Test—To provide information on the waiver program to determine whether the waiver will be subject to the Expedited or Comprehensive cost effectiveness test. *Note:* All waivers, even those eligible for the Expedited test, are subject to further review at the discretion of CMS and OMB.
 - a. $\underline{\mathbf{X}}$ The State provides additional services under 1915(b)(3) authority.
 - b. ____ The State makes enhanced payments to contractors or providers.
 - c.____ The State uses a sole-source procurement process to procure State Plan services under this waiver.
 - d. ____ Enrollees in this waiver receive services under another 1915(b) waiver program that includes additional waiver services under 1915(b)(3) authority; enhanced payments to contractors or providers; or sole-source procurement processes to procure State Plan services. *Note: do not mark this box if this is a waiver for transportation services and dental pre-paid ambulatory health plans (PAHPs) that has overlapping populations with another waiver meeting one of these three criteria. For transportation and dental waivers alone, States do not need to consider an overlapping population with another waiver containing additional services, enhanced*

c.

d.

e.

payments, or sole source procurement as a trigger for the comprehensive waiver test. However, if the transportation services or dental PAHP waiver meets the criteria in a, b, or c for additional services, enhanced payments, or sole source procurement then the State should mark the appropriate box and process the waiver using the Comprehensive Test.

If you marked any of the above, you must complete the entire preprint and your renewal waiver is subject to the Comprehensive Test. If you did not mark any of the above, your renewal waiver (not conversion or initial waiver) is subject to the Expedited Test:

- Do not complete Appendix D3
- Attach the most recent waiver Schedule D, and the corresponding completed quarters of CMS-64.9 waiver and CMS-64.21U Waiver and CMS 64.10 Waiver forms, and
- Your waiver will not be reviewed by OMB at the discretion of CMS and OMB.

The following questions are to be completed in conjunction with the Worksheet Appendices. All narrative explanations should be included in the preprint. Where further clarification was needed, we have included additional information in the preprint.

C. Capitated portion of the waiver only: Type of Capitated Contract

The response to this question should be the same as in A.I.b.

a. MCO b. PIHP c. PAHP d. X Other (please explain):

The Section D Appendices reflect the Alabama Coordinated Health Networks (ACHN) program that began providing case management services on October 1, 2019.

D. PCCM portion of the waiver only: Reimbursement of PCCM Providers

Under this waiver, providers are reimbursed on a fee-for-service basis. PCCMs are reimbursed for patient management in the following manner (please check and describe):

a._X__Management fees are expected to be paid under this waiver. The management fees were calculated as follows.

The management fees reflected in Appendix D.5 (Column W) are paid by the Alabama Medicaid Agency to the ACHN and two components.

- 1. <u>Component #1: Reimbursement to the ACHN for performing case</u> <u>management services provided to Medicaid beneficiaries. These</u> <u>payments are made based on actual utilization.</u>
- 2. <u>Component #2: A monthly capitation payment is made for all</u> <u>beneficiaries eligible for the ACHN. The capitated payment</u> <u>includes costs associated with ongoing ACHN operations, case</u>

management staff plus, director, supervisory staff and general overhead.

The development of P1 (January 1, 2022 to September 30, 2022) and P2 (October 1, 2022 to September 2023) are described below.

Component #1: Case Management Services

Case management services include three broad classifications:

- 1. General case management
- 2. Maternity care, and
- 3. <u>Family planning</u>

<u>Within each of the three types of case management service</u> <u>classifications are detailed case management services</u>, <u>outlined in the</u> <u>following table:</u>

Case	Care Management Touch Payment or
Management	PMPM
Туре	
General	Actively Managed
General	Actively Monitored
Maternity	Eligibility Assistance
Maternity	First Care Management
Maternity	Second Care Management
Maternity	Delivery
Maternity	Postpartum Care Management – high risk
Family Planning	Screen & Assessment
Family Planning	Intensely Managed
Family Planning	Minimally Managed

Case management projections for P1 and P2 are developed using historical case management data for the six-month period between October 1, 2020, and March 31, 2021. The basis for using this six-month period include the following considerations:

- 1. <u>Reflects the most recent current level of reimbursement and utilization of case management services.</u>
- 2. <u>Utilization data was consistent by service, month, and MEG.</u>
- 3. <u>Reflects case management utilization seven months following the</u> <u>Public Health Emergency (PHE).</u>

4. <u>Utilization did not appear to be influenced by the increased</u> <u>enrollment associated with the moratorium on Medicaid</u> <u>disenrollments.</u>

The six-month data period was arrayed by MEG for utilization and Unit Cost. The utilization and unit cost were trended from the midpoint of the data period (October 1, 2020 to March 31, 2021) to the midpoint of Renewal Waiver P1, a nine-month period. P2 was projected using P1 projections trended from the midpoint of P1 to the midpoint of P2.

- <u>The trend factor of 1.0% was applied to utilization to reflect</u> <u>estimated increase in beneficiary acuity and increase in case</u> <u>management services.</u>
- The trend factor of 3.6% was applied to unit cost component. Since the primary driver of the case management cost is labor for nurses and other case managers the 3.6% trend is based on quarter of compensation costs for civilian workers published by the US Bureau of Labor Statistics (BLS) (https://www.bls.gov/news.release/eci.nr0.htm). The BLS 0.9% quarterly growth was annualized for four quarters to develop the 3.6% annual factor.

The case management component for P1 and P2 by MEG are in the following table:

MEG	<u>P1 (9-month period)</u> <u>January 1, 2022 –</u> <u>September 30, 2022</u>	<u>P2</u> <u>October 1, 2022 to</u> <u>September 30, 2023</u>
ABD	\$5.95	\$6.16
BCCTP	\$7.49	\$8.47
Child	\$2.45	\$2.65
MLIF Adult	\$5.62	\$6.53
SOBRA Maternity	\$14.46	\$21.35

Component #2: Monthly Capitation Payment

The monthly capitation payment to the ACHN is made for all beneficiaries eligible for the ACHN. The capitated payment includes costs associated with ongoing ACHN operations, overhead including director and supervisory staff.

The capitation payment projections for P1 and P2 are developed using historical capitation payment amounts for the six-month period between October 1, 2020 and March 31, 2021. The basis for using this six-month period include the following considerations:

- 1. <u>Reflects the most recent current capitation payment made to the</u> <u>ACHNs.</u>
- 2. <u>Did not include the one-time COVID-19 related payment made</u> to the ACHN in December 2020. Including this period.

The six-month data period was arrayed by MEG and PMPM. The PMPMs were trended from the midpoint of the data period (October 1, 2020 to March 31, 2021) to the midpoint of Renewal Waiver P1, a ninemonth period. P2 was projected using P1 projections trended from the midpoint of P1 to the midpoint of P2.

The trend factor used for the capitated payment was the same as was used for case management services unit cost trend, based on staff compensation inflation published by the BLS, 3.65%.

The projected monthly capitation payment components are outlined in the following table

MEG	<u>P1 (9-month period)</u> <u>January 1, 2022 –</u> <u>September 30, 2022</u>	<u>P2</u> <u>October 1, 2022 to</u> <u>September 30, 2023</u>
ABD	\$1.22	\$1.26
BCCTP	\$1.21	\$1.24
Child	\$1.21	\$1.25
MLIF Adult	\$1.21	\$1.25
SOBRA Maternity	\$1.32	\$1.36

The annual inflation factors reflected in Appendix D5 for PCCM-E were derived by comparing the combined R1 and six-month R2 period to the projected P1 and P2 amounts described above.

- 1. X First Year: <u>\$ 1.22</u> per member per month fee
- 2. X Second Year: <u>\$1.26</u> per member per month fee
- 3. ____ Third Year: <u>\$____</u> per member per month fee
- 4. ____ Fourth Year: <u>\$_____</u> per member per month fee

Please note years 2-4 are assumed to remain constant from year one for this projection. The rate paid will be re-assessed on an annual basis.

The aggregate of Component #1 and Component #2 are illustrated in the following table and reflected in Appendix D.5 Column W

MEG	<u>P1 (9-month period)</u> <u>January 1, 2022 –</u> <u>September 30, 2022</u>	<u>P2</u> <u>October 1, 2022 to</u> <u>September 30, 2023</u>
ABD	\$7.17	\$7.42
BCCTP	\$8.70	\$9.71
Child	\$3.67	\$3.90
MLIF Adult	\$6.84	\$7.78

SOBRA Maternity \$15.77 \$22.7

- b.____ Enhanced fee for primary care services. Please explain which services will be affected by enhanced fees and how the amount of the enhancement was determined.
- c. X Bonus payments from savings generated under the program are paid to case managers who control beneficiary utilization. Under **D.I.H.d.**, please describe the criteria the State will use for awarding the incentive payments, the method for calculating incentives/bonuses, and the monitoring the State will have in place to ensure that total payments to the providers do not exceed the Waiver Cost Projections (Appendix D5). Bonus payments and incentives for reducing utilization are limited to savings of State Plan service costs under the waiver. Please also describe how the State will ensure that utilization is not adversely affected due to incentives inherent in the bonus payments. The costs associated with any bonus arrangements must be accounted for in Appendix D3. Actual Waiver Cost.

An additional incentive will be available for the PCCM-Es. This amount will be 10% of the anticipated payments made to the PCCM-Es and will be measured based upon quality.

d.____ Other reimbursement method/amount. \$____

E. Appendix D1 – Member Months

Please mark all that apply.

For Initial Waivers only:

- a.____ Population in the base year data
 - 1. Base year data is from the <u>same</u> population as to be included in the waiver.
 - 2. ____ Base year data is from a <u>comparable</u> population to the individuals to be included in the waiver. (Include a statement from an actuary or other explanation, which supports the conclusion that the populations are comparable.)
- b.____ For an initial waiver, if the State estimates that not all eligible individuals will be enrolled in managed care (i.e., a percentage of individuals will not be enrolled because of changes in eligibility status and the length of the enrollment process) please note the adjustment here.
- c.__ [Required] Explain the reason for any increase or decrease in member months projections from the base year or over time:
- d. ___ [Required] Explain any other variance in eligible member months from BY to P2: _____

- e.___ [Required] List the year(s) being used by the State as a base year: If multiple years are being used, please explain:____
- f.___ [Required] Specify whether the base year is a State fiscal year (SFY), Federal fiscal year (FFY), or other period ___
- g. ___ [Required] Explain if any base year data is not derived directly from the State's MMIS fee-for-service claims data

For Conversion or Renewal Waivers:

- a. X [Required] Population in the base year and R1 and R2 data is the population under the waiver.
- b. X For a renewal waiver, because of the timing of the waiver renewal submittal, the State did not have a complete R2 to submit. Please ensure that the formulas correctly calculated the annualized trend rates. Note: it is no longer acceptable to estimate enrollment or cost data for R2 of the previous waiver period.
- c._X_ [Required] Explain the reason for any increase or decrease in member months projections from the base year or over time:

<u>The ACHN program began operations on October 1, 2019. During the</u> <u>second quarter of the Initial Waiver P1 period (October 1, 2019 –</u> <u>September 30, 2020) the SARS-CoV-2 pandemic began. Responses to the</u> <u>pandemic impacted the Initial Waiver P1 and P2. These interventions</u> <u>including the effects of the pandemic on health care service utilization</u> <u>influenced the approach used to project the Renewal Waiver P1 and P2</u> <u>periods.</u>

Several federal policies were enacted that impacted Alabama Medicaid enrollment including a moratorium on Medicaid disenrollment as part of the CARES Act and Public Health Emergency (PHE) declaration. Throughout the Initial Waiver P1 and P2 period the PHE was extended multiple times. The most recent guidance from the Biden Administration has signaled that the PHE is expected to remain in place until December 31, 2021, unless otherwise extended.

The moratorium on Medicaid disenrollment has resulted in substantial increases in the R1 and six-month R2 enrollment. Total membership in the ACHN program has increased between 3.1% and 4.4%. The member months including the rate of change between each is illustrated in the following table. These member months are reflected Appendix D1 (Columns C and D).

Waiver Year 1	Waiver Year 2
10/1/2019 - 9/30/2020	10/1/2020 - 3/31/2021

MEG	Q1	Q2	Q3	Q4	Q1	Q2
ABD	287,360	285,765	289,616	292,104	295,714	297,073
BCCTP	2,740	2,569	2,798	2,917	3,066	3,196
Child	1,578,336	1,584,706	1,649,207	1,698,553	1,756,010	1,803,211
MLIF	230,716	229,398	250,032	269,495	286,418	305,094
SOBRA Maternity	34,702	31,773	37,360	48,663	57,518	65,528
Total MEG Enrollment	2,133,854	2,134,211	2,229,013	2,312,732	2,398,726	2,474,102

	Р	rojection Yea 10/1/2021 –	·	15)	Рт	U U	r 2 (12-months - 3/31/2023	s)
MEG	Q1	Q2	Q3	Q4	Q1	Q2	Q3	\Box
ABD	T	295,863	290,562	289,758	291,210	292,669	294,135	Γ
BCCTP	T	3,231	2,772	2,625	2,634	2,643	2,652	Γ
Child	1	1,797,027	1,646,412	1,601,534	1,609,555	1,617,617	1,625,719	
MLIF	1	306,288	251,028	233,383	234,552	235,728	236,908	
SOBRA Maternity		67,686	41,604	33,018	33,180	33,343	33,513	
Total MEG Enrollment		2,470,095	2,232,378	2,160,318	2,171,131	2,182,000	2,192,927	
						,	,	

Rate of Change

MEG	Q3 / Q2	Q4 / Q3	Q1 / Q4	Q2 / Q1
ABD	1.3%	1.2%	0.9%	0.5%
BCCTP	8.9%	4.3%	5.1%	4.2%
Child	4.1%	3.0%	3.4%	2.7%
MLIF	9.0%	7.8%	6.3%	6.5%
SOBRA Maternity	17.6%	30.3%	18.2%	13.9%
Quarterly Increase %	4.4%	3.8%	3.7%	3.1%

Enrollment increases, due to the moratorium on disenrollment, are expected to continue until the PHE ends. The ending date assumed for the cost effectiveness renewal is December 31, 2021.

<u>The P1 and P2 projected member months assume that Alabama will begin</u> phasing down enrollment gained during the PHE moratorium beginning January 1, 2022 (P1-Q1).

The enrollment projections reflected in Appendix D1 include the following adjustments:

 Enrollment projections use actual enrollment through March 31, 2021 projected with increases based on historical growth to develop R2-Q3 (April 1, 2021 to June 30, 2021), R2-Q4 (July 1, 2021 to September 30, 2021) and the 1915(b) extension period (October 1, 2021 to December 31, 2021). Note this information is not included in Appendix D1 but necessary to estimate the enrollment in the Renewal Waiver projection year 1.

- 2. <u>Enrollment decreases associated with the expiration of the PHE are</u> <u>anticipated to begin January 2022 (Renewal Waiver P1-Q1) and</u> <u>continue each month through June 30, 2022 (P1-Q3).</u>
- 3. <u>Beginning in July 2022 enrollment projections reflect a 0.5%</u> <u>quarterly growth for all MEGs for P1-Q4 through P2-Q4.</u>

Amendment #1 (7/22/2022):

The amendment modifies the enrollment projections to reflect the fact that at the time of the 1915(b) Renewal, it was anticipated that the PHE would expire December 31, 2021.

Since the initial renewal submission in the summer / fall of 2021, the PHE remains in effect with no identified potential end date. This has resulted in Medicaid enrollment (member months) continuing to be higher than the pre-pandemic period and to accommodate this upsurge in enrollees, the Agency will increase each ACHN's "not to exceed amount", allowing the ACHNs to appropriately provide care coordination due to this increase in Medicaid recipients. (See Appendix D for member month details). Therefore, the Agency will increase the FY22 annual not to exceed payable amount to each of the ACHNs effective for the FY22 contract period (August 1, 2022 through September 30, 2022). This increase is due to the volume increase due to PHE/MOE mandates related to enrollment and the addition of one maternity encounter per pregnancy for the low-risk population. The ACHN "not to exceed amount" will end on 9/30/2022.

The amendment assumes that the end date for the PHE will be December 31, 2022.

The P1 and P2 projected member months reflect this change in the PHE. Based on the assumed December 31, 2022 PHE expiration, Alabama will begin phasing down enrollment gained during the PHE moratorium beginning January 1, 2023 (P2-Q1). The P2 projected member months assume that Alabama will begin phasing down enrollment gained during the PHE moratorium beginning January 1, 2023 (P2-Q1).

The enrollment projections reflected in Appendix D1 include the following adjustments:

1. Enrollment projections use actual enrollment through March 31, 2021 projected with increases based on historical growth to develop R2-Q3 (April 1, 2021 to June 30, 2021), R2-Q4 (July 1, 2021 to September 30, 2021) and the 1915(b) extension period (October 1, 2021 to December 31, 2021). Note this information is not included in Appendix D1 but necessary to estimate the enrollment in the Renewal Waiver projection year 1.

- 2. <u>P1 projections are based on historical growth observed during the period between January 1, 2021, through March 31, 2021.</u>
- Enrollment decreases associated with the expiration of the PHE are anticipated to begin January 2022 (Renewal Waiver P1-Q1) and continue each month through June 30, 2022 (P1-Q3). Enrollment decreases associated with the expiration of the PHE are anticipated to begin January 2023 (Renewal Waiver P2-Q1) and continue each month through June 30, 2023 (P2-Q3).
- Beginning in July 2022 enrollment projections reflect a 0.5% quarterly growth for all MEGs for P1-Q4 through P2-Q4. Enrollment projections for P2-Q4 (July 1, 2023, to September 30, 2023) reflect a 0.5% quarterly growth for all MEGs.

	Projection Year 1 (9-months) 10/1/2021 – 9/30/2022								18)
MEG	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
ABD		299,685	300,117	300,549	300,987	297,024	290,859	289,767	
BCCTP		3,579	3,642	3,711	3,783	3,411	2,817	2,625	
Child		1,909,558	1,927,875	1,946,368	1,965,037	1,846,260	1,658,709	1,601,519	
MLIF		348,229	356,014	363,972	372,108	327,435	256,308	233,374	
SOBRA Maternity		87,890	92,282	96,891	101,727	79,887	44,643	33,003	
Total MEG Enrollment		2,648,941	2,679,930	2,711,491	2,743,642	2,554,017	2,253,336	2,160,288	

Revised D1 Member Month Projection

- d. ____ [Required] Explain any other variance in eligible member months from BY/R1 to P2: ____
- e._X__Required] Specify whether the BY/R1/R2 is a State fiscal year (SFY), Federal fiscal year (FFY), or other period:
 - <u>R1 reflects SFY2020 (October 1, 2019 September 30, 2020)</u>
 - <u>R2 reflects six-months of SFY2021 (October 1, 2020 March 31, 2021).</u>

F. Appendix D2.S - Services in Actual Waiver Cost

For Initial Waivers:

a._X_ [Required] Explain the exclusion of any services from the costeffectiveness analysis. For States with multiple waivers serving a single beneficiary, please document how all costs for waiver covered individuals taken into account. There are no exclusions of any services from the cost effectiveness analysis.

For Conversion or Renewal Waivers:

a._X_ [Required] Explain if different services are included in the Actual Waiver Cost from the previous period in **Appendix D3** than for the upcoming waiver period in **Appendix D5**. Explain the differences here and how the adjustments were made on **Appendix D5**:

The covered services that were included in the Initial Waiver are the same as the Renewal Waiver.

b._X_ [Required] Explain the exclusion of any services from the costeffectiveness analysis. For States with multiple waivers serving a single beneficiary, please document how all costs for waiver covered individuals taken into account:

Alabama does not have overlapping waivers serving a single beneficiary eligible for case management in the ACHN.

State plan service expenditures in Appendix D3 and Appendix D5 exclude Alabama Hospital Access payments. Hospital Access payments are approved upper payment limit supplemental payments made outside of the claims data for inpatient and outpatient hospital (including emergency department) facilities. Hospital Access payments are made in addition to the amounts paid through the State's claims system.

G. Appendix D2.A - Administration in Actual Waiver Cost

[Required] The State allocated administrative costs between the Fee-for-service and managed care program depending upon the program structure. Note: initial programs will enter only FFS costs in the BY. Renewal and Conversion waivers will enter all waiver and FFS administrative costs in the R1 and R2 or BY.

For Initial Waivers:

a. For an initial waiver, please document the amount of savings that will be accrued in the State Plan services. Savings under the waiver must be great enough to pay for the waiver administration costs in addition to those costs in FFS. Please state the aggregate budgeted amount projected to be spent on each additional service in the upcoming waiver period in the chart below. **Appendix D5** should reflect any savings to be accrued as well as

any additional administration expected. The savings should at least offset the administration.

Additional Administration Expense	Savings projected in State Plan Services	Inflation projected	Amount projected to be spent in Prospective Period

The allocation method for either initial or renewal waivers is explained below:

- a. ____ The State allocates the administrative costs to the managed care program based upon the number of waiver enrollees as a percentage of total Medicaid enrollees. *Note: this is appropriate for MCO/PCCM programs.*
- b. ____ The State allocates administrative costs based upon the program cost as a percentage of the total Medicaid budget. It would not be appropriate to allocate the administrative cost of a mental health program based upon the percentage of enrollees enrolled. *Note: this is appropriate for statewide PIHP/PAHP programs*.
- c._X__Other (Please explain).

The State allocates administrative cost based on direct cost for supporting salaries and benefits associated with operating the ACHN program. The allocated administrative expenditures are divided by the total member months to derive an administrative cost PMPM for each MEG.

H. Appendix D3 – Actual Waiver Cost

a. X The State is requesting a 1915(b)(3) waiver in Section A.I.A.1.c and will be providing non-state plan medical services. The State will be spending a portion of its waiver savings for additional services under the waiver.

For an initial waiver, in the chart below, please document the amount of savings that will be accrued in the State Plan services. The amount of savings that will be spent on 1915(b)(3) services must be reflected on **Column T of Appendix D5** in the initial spreadsheet Appendices. Please include a justification of the amount of savings expected and the cost of the 1915(b)(3) services. Please state the aggregate budgeted amount projected to be spent on each additional service in the upcoming waiver period in the chart below. This amount should be reflected in the State's Waiver Cost Projection for P1 and P2 on **Column W in Appendix D5**.

Chart: Initial Waiver State Specific 1915(b)(3) Service Expenses and Projections

1915(b)(3) Service	Savings projected in State Plan Services	Inflation Projected trend	Amount projected to be spent in Prospective Period

For a renewal or conversion waiver, in the chart low, please state the actual amount spent on each 1915(b)(3) service in the retrospective waiver period. This amount must be built into the State's Actual Waiver Cost for R1 and R2 (BY for Conversion) on **Column H in Appendix D3**. Please state the aggregate amount of 1915(b)(3) savings budgeted for each additional service in the upcoming waiver period in the chart below. This amount must be built into the State's Waiver Cost Projection for P1 and P2 on **Column W in Appendix D5**.

Chart: Renewal/Conversion Waiver State Specific 1915(b)(3) Service Expenses and Projections

1915(b)(3) Service	Amount Spent in Retrospective Period	Inflation projected	Amount projected to be spent in Prospective Period
(Service Example: 1915(b)(3) step-down nursing care services financed from savings from inpatient hospital care. See attached documentation for justification of savings.)	\$1,751,500 or \$.97 PMPM R1 \$1,959,150 or \$1.04 PMPM R2 or BY in Conversion	8.6% or \$169,245	\$2,128,395 or 1.07 PMPM in P1 \$2,291,216 or 1.10 PMPM in P2
<u>1915(b)(3) SBIRT</u> <u>Service Costs from</u> <u>Maternity waiver</u>	R1 = \$7,236 R2 = \$2,568 * Itemized in Appendix D3. Actual Waiver Cost	Equal to State Plan Services by MEG	P1 = \$12,952 P2 = \$13,602 * Calculated weighted average using P1 and P2 projected Member Months on Appendix D1

The amounts reflected in the table above are aggregate PMPMs across all MEGs. The annual inflation projection for 1915(b)(3) services is equivalent to state plan services trend by MEG.

- b.____ The State is including voluntary populations in the waiver. Describe below how the issue of selection bias has been addressed in the Actual Waiver Cost calculations:
- Capitated portion of the waiver only -- Reinsurance or Stop/Loss c. ____ Coverage: Please note how the State will be providing or requiring reinsurance or stop/loss coverage as required under the regulation. States may require MCOs/PIHPs/PAHPs to purchase reinsurance. Similarly, States may provide stop-loss coverage to MCOs/PIHPs/PAHPs when MCOs/PIHPs/PAHPs exceed certain payment thresholds for individual enrollees. Stop loss provisions usually set limits on maximum days of coverage or number of services for which the MCO/PIHP/PAHP will be responsible. If the State plans to provide stop/loss coverage, a description is required. The State must document the probability of incurring costs in excess of the stop/loss level and the frequency of such occurrence based on FFS experience. The expenses per capita (also known as the stoploss premium amount) should be deducted from the capitation year projected costs. In the initial application, the effect should be neutral. In the renewal report, the actual reinsurance cost and claims cost should be reported in Actual Waiver Cost.

Basis and Method:

- 1. X The State does not provide stop/loss protection for MCOs/PIHPs/PAHPs, but requires MCOs/PIHPs/PAHPs to purchase reinsurance coverage privately. No adjustment was necessary.
- 2.____ The State provides stop/loss protection (please describe):

The ACHN provides care coordination services only. All claims expenditures are reimbursed through Alabama's fee-for-service program. The ACHN's are not at risk for claims payment thus no stop/loss protection is necessary.

- d. X Incentive/bonus/enhanced Payments for both Capitated and fee-for-service Programs:
 - 1. [For the capitated portion of the waiver] the total payments under a capitated contract include any incentives the State provides in addition to capitated payments under the waiver program. The costs associated with any bonus arrangements must be accounted for in the capitated costs (Column D of Appendix D3 Actual Waiver Cost). Regular State Plan service capitated adjustments would apply.
 - i.Document the criteria for awarding the incentive payments.
 - ii.Document the method for calculating incentives/bonuses, and

- iii.Document the monitoring the State will have in place to ensure that total payments to the MCOs/PIHPs/PAHPs do not exceed the Waiver Cost Projection.
- 2. X For the fee-for-service portion of the waiver, all fee-for-service must be accounted for in the fee-for-service incentive costs (Column G of Appendix D3 Actual Waiver Cost). For PCCM providers, the amount listed should match information provided in D.I.D Reimbursement of Providers. Any adjustments applied would need to meet the special criteria for fee-for-service incentives if the State elects to provide incentive payments in addition to management fees under the waiver program (See D.I.I.e and D.I.J.e)
 - i. Document the criteria for awarding the incentive payments.

There are two incentives included in this waiver:

- <u>PCP Bonus Payments Eligible PCPs can receive bonus</u> payments and enhanced "bump" payment participation rates from the state as outlined in the State Plan Authority. <u>These amounts are reflected in Appendix D3 and D5 as</u> <u>"PCP Bonus Payments."</u>
- <u>The ACHN (PCCM-E) ACHN's can earn additional</u> incentive payments. The ACHN bonus payments will be measured based upon quality and are limited to a maximum of 10% case management and capitation payments received.
- ii. Document the method for calculating incentives/bonuses, and
 - 1. <u>Eligible PCPs can receive bonus payments and enhanced</u> <u>"bump" payment participation rates from the state as</u> outlined in the concurrent 4.19-B State Plan Authority.
 - 2. <u>DHCPs can receive a bonus payment for a prenatal visit</u> made in the first trimester and for a post-partum visit from the state as outlined in the concurrent 4.19-B State Plan Authority.
 - 3. <u>An additional incentive will be available for the PCCM-Es.</u> <u>This amount will be 10% of the anticipated payments made</u> <u>to the PCCM-Es and will be measured based upon quality.</u> <u>The incentive is anticipated to be \$3.9 million annually.</u>
- iii. Document the monitoring the State will have in place to ensure that total payments to the MCOs/PIHPs/PAHPs/PCCMs do not exceed the Waiver Cost Projection.

The ACHN bonus payments are limited to 10% of the annual payments received from Alabama Medicaid for case management and capitated reimbursement costs. These total case management and capitated reimbursement costs are subject to annual limits.

Current Initial Waiver Adjustments in the preprint I. Appendix D4 – Initial Waiver – Adjustments in the Projection OR Conversion Waiver for DOS within DOP

Initial Waiver Cost Projection & Adjustments (If this is a Conversion or Renewal waiver for DOP, skip to J. Conversion or Renewal Waiver Cost Projection and Adjustments): States may need to make certain adjustments to the Base Year in order to accurately reflect the waiver program in P1 and P2. If the State has made an adjustment to its Base Year, the State should note the adjustment and its location in Appendix D4, and include information on the basis and method used in this section of the preprint. Where noted, certain adjustments should be mathematically accounted for in Appendix D5.

The following adjustments are appropriate for initial waivers. Any adjustments that are required are indicated as such.

- a. **State Plan Services Trend Adjustment** the State must trend the data forward to reflect cost and utilization increases. The BY data already includes the actual Medicaid cost changes to date for the population enrolled in the program. This adjustment reflects the expected cost and utilization increases in the managed care program from BY to the end of the waiver (P2). Trend adjustments may be service-specific. The adjustments may be expressed as percentage factors. Some states calculate utilization and cost increases separately, while other states calculate a single trend rate encompassing both utilization and cost increases. The State must document the method used and how utilization and cost increases are not duplicative if they are calculated separately. **This adjustment must be mutually exclusive of programmatic/policy/pricing changes and CANNOT be taken twice. The State must document how it ensures there is no duplication with programmatic/policy/pricing changes.**
 - 1.____ [Required, if the State's BY is more than 3 months prior to the beginning of P1] The State is using actual State cost increases to trend past data to the current time period *(i.e., trending from 1999 to present)* The actual trend rate used is:
 - 2.___ [Required, to trend BY to P1 and P2 in the future] When cost increases are unknown and in the future, the State is using a predictive trend of either State historical cost increases or national or regional factors that are predictive of future costs (same requirement as capitated rate setting regulations) *(i.e., trending from present into the future)*.
 - i. ____ State historical cost increases. Please indicate the years on which he rates are based: base years____ In addition, please indicate the mathematical method used (multiple regression, linear regression, chi-square, least squares, exponential smoothing, etc.). Finally,

please note and explain if the State's cost increase calculation includes more factors than a price increase such as changes in technology, practice patterns, and/or units of service PMPM.

- ii._____National or regional factors that are predictive of this waiver's future costs. Please indicate the services and indicators used______. Please indicate how this factor was determined to be predictive of this waiver's future costs. Finally, please note and explain if the State's cost increase calculation includes more factors than a price increase such as changes in technology, practice patterns, and/or units of service PMPM.
- 3. ____ The State estimated the PMPM cost changes in units of service, technology and/or practice patterns that would occur in the waiver separate from cost increase. Utilization adjustments made were servicespecific and expressed as percentage factors. The State has documented how utilization and cost increases were not duplicated. This adjustment reflects the changes in utilization between the BY and the beginning of the P1 and between years P1 and P2.
 - i. Please indicate the years on which the utilization rate was based (if calculated separately only).
 - ii. Please document how the utilization did not duplicate separate cost increase trends.
- b. ____ State Plan Services Programmatic/Policy/Pricing Change Adjustment: This adjustment should account for any programmatic changes that are not cost neutral and that affect the Waiver Cost Projection. Adjustments to the BY data are typically for changes that occur after the BY (or after the collection of the BY data) and/or during P1 and P2 that affect the overall Medicaid program. For example, changes in rates, changes brought about by legal action, or changes brought about by legislation. For example, Federal mandates, changes in hospital payment from per diem rates to Diagnostic Related Group (DRG) rates or changes in the benefit coverage of the FFS program. This adjustment must be mutually exclusive of trend and CANNOT be taken twice. The State must document how it ensures there is no duplication with trend. If the State is changing one of the aspects noted above in the FFS State Plan then the State needs to estimate the impact of that adjustment. Note: FFP on rates cannot be claimed until CMS approves the SPA per the 1/2/01 SMD letter. Prior approval of capitation rates is contingent upon approval of the SPA. Others:
 - Additional State Plan Services (+)
 - Reductions in State Plan Services (-)
 - Legislative or Court Mandated Changes to the Program Structure or fee schedule not accounted for in cost increases or pricing (+/-)
 - 1.____ The State has chosen not to make an adjustment because there were no programmatic or policy changes in the FFS program after the MMIS claims tape was created. In addition, the State anticipates no programmatic or policy changes during the waiver period.

- 2. ____ An adjustment was necessary. The adjustment(s) is(are) listed and described below:
 - i.___ The State projects an externally driven State Medicaid managed care rate increases/decreases between the base and rate periods. For each change, please report the following:
 - A.____ The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment _____
 - B.____ The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment
 - C. ____ Determine adjustment based on currently approved SPA. PMPM size of adjustment _____
 - D.____Determine adjustment for Medicare Part D dual eligibles.
 - E.____Other (please describe):
 - ii.____ The State has projected no externally driven managed care rate increases/decreases in the managed care rates.
 - iii.___ Changes brought about by legal action (please describe): For each change, please report the following:
 - A. ____ The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment _____
 - B. _____The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment ______
 - C. _____Determine adjustment based on currently approved SPA. ______PMPM size of adjustment ______
 - D.___Other (please describe):
 - iv.___ Changes in legislation (please describe):
 - For each change, please report the following:
 - A.____ The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment
 - B._____The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment ______
 - C. _____Determine adjustment based on currently approved SPA. PMPM size of adjustment
 - D.____ Other (please describe):
 - v. <u>X</u> Other (please describe):
 - A. _____The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment ______
 - B._____The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment ______
 - C. ____ Determine adjustment based on currently approved SPA. PMPM size of adjustment _____
 - D. <u>X</u>Other (please describe):

Please see two fee increases accounted for prospectively within Appendix D5 described above in section D.I.D.B

- c. ____ Administrative Cost Adjustment*: The administrative expense factor in the initial waiver is based on the administrative costs for the eligible population participating in the waiver for fee-for-service. Examples of these costs include per claim claims processing costs, per record PRO review costs, and Surveillance and Utilization Review System (SURS) costs. *Note: one-time administration costs should not be built into the cost-effectiveness test on a long-term basis. States should use all relevant Medicaid administration claiming rules for administration costs they attribute to the managed care program. If the State is changing the administration in the fee-for-service program then the State needs to estimate the impact of that adjustment.*
 - 1. ____ No adjustment was necessary and no change is anticipated.
 - 2. ____ An administrative adjustment was made.
 - i.____ FFS administrative functions will change in the period between the beginning of P1 and the end of P2. Please describe:
 - A. ____Determine administration adjustment based upon an approved contract or cost allocation plan amendment (CAP).
 - B. ____ Determine administration adjustment based on pending contract or cost allocation plan amendment (CAP).
 - C.____Other (please describe):
 - ii____ FFS cost increases were accounted for.
 - A. ____Determine administration adjustment based upon an approved contract or cost allocation plan amendment (CAP).
 - B. ____ Determine administration adjustment based on pending contract or cost allocation plan amendment (CAP).
 - C.____Other (please describe):
 - iii. [Required, when State Plan services were purchased through a sole source procurement with a governmental entity. No other State administrative adjustment is allowed.] If cost increase trends are unknown and in the future, the State must use the lower of: Actual State administration costs trended forward at the State historical administration trend rate or Actual State administration costs trended forward at the State Plan services trend rate. Please document both trend rates and indicate which trend rate was used.
 - A. Actual State Administration costs trended forward at the State historical administration trend rate. Please indicate the years on which the rates are based: base years______ In addition, please indicate the mathematical method used (multiple regression, linear regression, chi-square, least squares, exponential smoothing, etc.). Finally, please note and explain if the

State's cost increase calculation includes more factors than a price increase.

B. Actual State Administration costs trended forward at the State Plan Service Trend rate. Please indicate the State Plan Service trend rate from **Section D.I.I.a**. above

* For Combination Capitated and PCCM Waivers: If the capitated rates are adjusted by the amount of administration payments, then the PCCM Actual Waiver Cost must be calculated less the administration amount. For additional information, please see Special Note at end of this section.

- d. 1915(b)(3) Adjustment: The State must document the amount of State Plan Savings that will be used to provide additional 1915(b)(3) services in Section D.I.H.a above. The Base Year already includes the actual trend for the State Plan services in the program. This adjustment reflects the expected trend in the 1915(b)(3) services between the Base Year and P1 of the waiver and the trend between the beginning of the program (P1) and the end of the program (P2). Trend adjustments may be service-specific and expressed as percentage factors.
 - 1.____ [Required, if the State's BY is more than 3 months prior to the beginning of P1 to trend BY to P1] The State is using the actual State historical trend to project past data to the current time period *(i.e., trending from 1999 to present)*. The actual documented trend is: _____. Please provide documentation.
 - 2. ____ [Required, when the State's BY is trended to P2. No other 1915(b)(3) adjustment is allowed] If trends are unknown and, in the future (*i.e., trending from present into the future*), the State must use the State's trend for State Plan Services.
 - i. State Plan Service trend
 - A. Please indicate the State Plan Service trend rate from **Section D.I.I.a.** above _____.
- e. **Incentives (not in capitated payment) Trend Adjustment:** If the State marked **Section D.I.H.d**, then this adjustment reports trend for that factor. Trend is limited to the rate for State Plan services.
 - 1. List the State Plan trend rate by MEG from Section D.I.I.a. 0%
 - 2. List the Incentive trend rate by MEG if different from Section D.I.I.a
 - **3.** Explain any differences:
- f. **Graduate Medical Education (GME) Adjustment**: 42 CFR 438.6(c)(5) specifies that States can include or exclude GME payments for managed care participant utilization in the capitation rates. However, GME payments on behalf of managed care waiver participants must be included in cost-effectiveness calculations.

1.____ We assure CMS that GME payments are included from base year data.

- 2. We assure CMS that GME payments are included from the base year data using an adjustment. (Please describe adjustment.)
- 3. ____ Other (please describe):

If GME rates or the GME payment method has changed since the Base Year data was completed, the Base Year data should be adjusted to reflect this change and the State needs to estimate the impact of that adjustment and account for it in **Appendix D5**.

- 1. ____ GME adjustment was made.
 - i. ____ GME rates or payment method changed in the period between the end of the BY and the beginning of P1 (please describe).
 - ii. ____ GME rates or payment method is projected to change in the period between the beginning of P1 and the end of P2 (please describe).
- 2.____ No adjustment was necessary, and no change is anticipated.

Method:

- 1.____ Determine GME adjustment based upon a newly approved State Plan Amendment (SPA).
- 2.____ Determine GME adjustment based on a pending SPA.
- 3. ____ Determine GME adjustment based on currently approved GME SPA.

4. ____ Other (please describe):

- g. **Payments / Recoupments not Processed through MMIS Adjustment:** Any payments or recoupments for covered Medicaid State Plan services included in the waiver but processed outside of the MMIS system should be included in the Waiver Cost Projection. Any adjustments that would appear on the CMS-64.9 Waiver form should be reported and adjusted here. Any adjustments that would appear on the CMS summary form (line 9) would not be put into the waiver cost-effectiveness (e.g., TPL, probate, fraud and abuse). Any payments or recoupments made should be accounted for in **Appendix D5.**
 - 1. Payments outside of the MMIS were made. Those payments include (please describe):
 - 2. ____ Recoupments outside of the MMIS were made. Those recoupments include (please describe):
 - 3. ____ The State had no recoupments/payments outside of the MMIS.
- h. **Copayments Adjustment:** This adjustment accounts for any copayments that are collected under the FFS program but will not be collected in the waiver program. States must ensure that these copayments are included in the Waiver Cost Projection if not to be collected in the capitated program. *Basis and Method*:

1. Claims data used for Waiver Cost Projection development already included copayments and no adjustment was necessary.

- 2.____ State added estimated amounts of copayments for these services in FFS that were not in the capitated program. Please account for this adjustment in Appendix D5.
- 3. ____ The State has not to made an adjustment because the same copayments are collected in managed care and FFS.
- 4. ____ Other (please describe):

If the State's FFS copayment structure has changed in the period between the end of the BY and the beginning of P1, the State needs to estimate the impact of this change adjustment.

- 1. ____ No adjustment was necessary and no change is anticipated.
- 2. ____ The copayment structure changed in the period between the end of the BY and the beginning of P1. Please account for this adjustment in Appendix D5.

Method:

- 1.____ Determine copayment adjustment based upon a newly approved State Plan Amendment (SPA).
- 2.____ Determine copayment adjustment based on pending SPA.
- 3. Determine copayment adjustment based on currently approved copayment SPA.
- 4. ____ Other (please describe):
- i. **Third Party Liability (TPL) Adjustment**: This adjustment should be used only if the State is converting from fee-for-service to capitated managed care, and will delegate the collection and retention of TPL payments for post-pay recoveries to the MCO/PIHP/PAHP. If the MCO/PIHP/PAHP will collect and keep TPL, then the Base Year costs should be reduced by the amount to be collected. *Basis and method:*
 - 1. No adjustment was necessary
 - 2. Base Year costs were cut with post-pay recoveries already deducted from the database.
 - 3.____ State collects TPL on behalf of MCO/PIHP/PAHP enrollees
 - 4. The State made this adjustment:*
 - i. ____ Post-pay recoveries were estimated, and the base year costs were reduced by the amount of TPL to be collected by MCOs/PIHPs/PAHPs. Please account for this adjustment in **Appendix D5.**
 - ii. ____ Other (please describe):
- j. **Pharmacy Rebate Factor Adjustment** : Rebates that States receive from drug manufacturers should be deducted from Base Year costs if pharmacy services are included in the fee-for-service or capitated base. If the base year costs are not reduced by the rebate factor, an inflated BY would result. Pharmacy rebates should also be deducted from FFS costs if pharmacy services are impacted by the waiver but not capitated.

Basis and Method:

- 1.____ Determine the percentage of Medicaid pharmacy costs that the rebates represent and adjust the base year costs by this percentage. States may want to make separate adjustments for prescription versus over the counter drugs and for different rebate percentages by population. States may assume that the rebates for the targeted population occur in the same proportion as the rebates for the total Medicaid population *which includes accounting for Part D dual eligibles*. Please account for this adjustment in **Appendix D5**.
- 2. The State has not made this adjustment because pharmacy is not an included capitation service and the capitated contractor's providers do not prescribe drugs that are paid for by the State in FFS *or Part D for the dual eligibles*.
- 3.____ Other (please describe):
- k. **Disproportionate Share Hospital (DSH) Adjustment:** Section 4721 of the BBA specifies that DSH payments must be made solely to hospitals and not to MCOs/PIHPs/PAHPs. Section 4721(c) permits an exemption to the direct DSH payment for a limited number of States. If this exemption applies to the State, please identify and describe under "Other" including the supporting documentation. Unless the exemption in Section 4721(c) applies or the State has a FFS-only waiver (e.g., selective contracting waiver for hospital services where DSH is specifically included), DSH payments are not to be included in cost-effectiveness calculations.
 - 1.____ We assure CMS that DSH payments are excluded from base year data.
 - 2.____ We assure CMS that DSH payments are excluded from the base year data using an adjustment.
 - 3.____ Other (please describe):
- 1. **Population Biased Selection Adjustment** (Required for programs with Voluntary Enrollment): Cost-effectiveness calculations for waiver programs with voluntary populations must include an analysis of the population that can be expected to enroll in the waiver. If the State finds that the population most likely to enroll in the waiver differs significantly from the population that will voluntarily remain in FFS, the Base Year costs must be adjusted to reflect this.
 - 1.____ This adjustment is not necessary as there are no voluntary populations in the waiver program.
 - 2. ____ This adjustment was made:
 - a. ____Potential Selection bias was measured in the following manner:
 - b. ____The base year costs were adjusted in the following manner:
- m. **FQHC and RHC Cost-Settlement Adjustment:** Base Year costs should not include cost-settlement or supplemental payments made to FQHCs/RHCs. The Base Year costs should reflect fee-for-service payments for services provided at these sites, which will be built into the capitated rates.

- 1.____ We assure CMS that FQHC/RHC cost-settlement and supplemental payments are excluded from the Base Year costs. Payments for services provided at FQHCs/RHCs are reflected in the following manner:
- 2. We assure CMS that FQHC/RHC cost-settlement and supplemental payments are excluded from the base year data using an adjustment.
- 3. *We assure CMS that Medicare Part D coverage has been accounted for in the FQHC/RHC adjustment.*
- 4. ____ Other (please describe):

Special Note section:

Waiver Cost Projection Reporting: Special note for new capitated programs:

The State is implementing the first year of a new capitated program (converting from feefor-service reimbursement). The first year that the State implements a capitated program, the State will be making capitated payments for future services while it is reimbursing FFS claims from retrospective periods. This will cause State expenditures in the initial period to be much higher than usual. In order to adjust for this double payment, the State should not use the first quarter of costs (immediately following implementation) from the CMS-64 to calculate future Waiver Cost Projections, unless the State can distinguish and exclude dates of services prior to the implementation of the capitated program.

- a. ____ The State has excluded the first quarter of costs of the CMS-64 from the cost-effectiveness calculations and is basing the cost-effectiveness projections on the remaining quarters of data.
- b.____ The State has included the first quarter of costs in the CMS-64 and excluded claims for dates of services prior to the implementation of the capitated program.

Special Note for initial combined waivers (Capitated and PCCM) only: Adjustments Unique to the Combined Capitated and PCCM Cost-effectiveness Calculations -- Some adjustments to the Waiver Cost Projection are applicable only to the capitated program. When these adjustments are taken, there will need to be an offsetting adjustment to the PCCM Base year Costs in order to make the PCCM costs comparable to the Waiver Cost Projection. In other words, because we are creating a single combined Waiver Cost Projection applicable to the PCCM and capitated waiver portions of the waiver, offsetting adjustments (positive and/or negative) need to be made to the PCCM Actual Waiver Cost for certain *capitated-only* adjustments. When an offsetting adjustment is made, please note and include an explanation and your calculations. The most common offsetting adjustment is noted in the chart below and indicated with an asterisk (*) in the preprint.

Adjustment	Capitated Program	PCCM Program
Administrative	The Capitated Waiver Cost	The PCCM Actual Waiver Cost
Adjustment	Projection includes an	must include an exact offsetting
	administrative cost adjustment.	addition of the amount of the
	That adjustment is added into	PMPM Waiver Cost Projection

Adjustment	Capitated Program	PCCM Program
	the combined Waiver Cost Projection adjustment. (This in effect adds an amount for administration to the Waiver Cost Projection for both the PCCM and Capitated program. You must now remove the impermissible costs from the PCCM With Waiver Calculations See the next column)	adjustment. (While this may seem counter-intuitive, adding the exact amount to the PCCM PMPM Actual Waiver Cost will subtract out of the equation: PMPM Waiver Cost Projection – PMPM Actual Waiver Cost = PMPM Cost-effectiveness).

- n. **Incomplete Data Adjustment (DOS within DOP only)** The State must adjust base period data to account for incomplete data. When fee-for-service data is summarized by date of service (DOS), data for a particular period of time is usually incomplete until a year or more after the end of the period. In order to use recent DOS data, the State must calculate an estimate of the services ultimate value after all claims have been reported . Such incomplete data adjustments are referred to in different ways, including "lag factors," "incurred but not reported (IBNR) factors," or incurring factors. If date of payment (DOP) data is used, completion factors are not needed, but projections are complicated by the fact that payments are related to services performed in various former periods. *Documentation of assumptions and estimates is required for this adjustment.*
 - Using the special DOS spreadsheets, the State is estimating DOS within DOP. Incomplete data adjustments are reflected in the following manner on Appendix D5 for services to be complete and on Appendix D7 to create a 12-month DOS within DOP projection:
 - 2. ____ The State is using Date of Payment only for cost-effectiveness no adjustment is necessary.
 - 3. <u>X</u> Other (please describe): The Base Year is populated on an incurred basis using DOS. Since there were 5 months of runout for the data, the data was adjusted to account for IBNR by category of service. This adjustment is already accounted for prior to bringing in the base data costs in Appendix D3. The data was deemed 99.0% complete yielding an adjustment of 1.0%.
- PCCM Case Management Fees (Initial PCCM waivers only) The State must add the case management fees that will be claimed by the State under new PCCM waivers. There should be sufficient savings under the waiver to offset these fees. The new PCCM case management fees will be accounted for with an adjustment on Appendix D5.
 - 1.____ This adjustment is not necessary as this is not an initial PCCM waiver in the waiver program.
 - 2. ____ This adjustment was made in the following manner:

- Other adjustments: Federal law, regulation, or policy change: If the federal p. government changes policy affecting Medicaid reimbursement, the State must adjust P1 and P2 to reflect all changes.
 - Once the State's FFS institutional excess UPL is phased out, CMS will no longer match excess institutional UPL payments.
 - Excess payments addressed through transition periods should not be included in the 1915(b) cost effectiveness process. Any State with excess payments should exclude the excess amount and only include the supplemental amount under 100% of the institutional UPL in the cost effectiveness process.
 - For all other payments made under the UPL, including ٠ supplemental payments, the costs should be included in the cost effectiveness calculations. This would apply to PCCM enrollees and to PAHP, PIHP or MCO enrollees if the institutional services were provided as FFS wrap-around. The recipient of the supplemental payment does not matter for the purposes of this analysis.
 - No adjustment was made.
 - 1.____ 2.____ This adjustment was made (Please describe) This adjustment must be mathematically accounted for in Appendix D5.

J. Appendix D4 -- Conversion or Renewal Waiver Cost Projection and Adjustments.

If this is an Initial waiver submission, skip this section: States may need to make certain adjustments to the Waiver Cost Projection in order to accurately reflect the waiver program. If the State has made an adjustment to its Waiver Cost Projection, the State should note the adjustment and its location in Appendix D4, and include information on the basis and method, and mathematically account for the adjustment in Appendix D5.

CMS should examine the Actual Waiver Costs to ensure that if the State did not implement a programmatic adjustment built into the previous Waiver Cost Projection, that the State did not expend funds associated with the adjustment that was not implemented.

If the State implements a one-time only provision in its managed care program (typically administrative costs), the State should not reflect the adjustment in a permanent manner. CMS should examine future Waiver Cost Projections to ensure one-time-only adjustments are not permanently incorporated into the projections.

State Plan Services Trend Adjustment – the State must trend the data forward a. to reflect cost and utilization increases. The R1 and R2 (BY for conversion) data already include the actual Medicaid cost changes for the population enrolled in the program. This adjustment reflects the expected cost and utilization increases in the managed care program from R2 (BY for conversion) to the end of the waiver (P2). Trend adjustments may be service-specific and expressed as

percentage factors. Some states calculate utilization and cost separately, while other states calculate a single trend rate. The State must document the method used and how utilization and cost increases are not duplicative if they are calculated separately. This adjustment must be mutually exclusive of programmatic/policy/pricing changes and CANNOT be taken twice. The State must document how it ensures there is no duplication with programmatic/policy/pricing changes.

1. X [Required, if the State's BY or R2 is more than 3 months prior to the beginning of P1] The State is using actual State cost increases to trend past data to the current time period (*i.e., trending from 1999 to present*) The actual trend rate used is: ______. Please document how that trend was calculated:

The ACHN program began operations on October 1, 2019. During the second quarter of the first Waiver Projection year the SARS-CoV-2 pandemic began. Responses to the pandemic impacted the Initial Waiver P1 and P2. These interventions including the effects of the pandemic on health care service utilization influenced the approach used to project P1 and P2 of this Renewal Waiver.

Several federal policies were enacted that impacted Alabama Medicaid enrollment including a moratorium on Medicaid disenrollment as part of the CARES Act and Public Health Emergency (PHE) declaration. Throughout the Initial Waiver P1 and P2 period the PHE was extended multiple times. The most recent guidance from the Biden Administration has signaled that the PHE is expected to remain in place until December 31, 2021 unless otherwise extended.

<u>The moratorium on Medicaid disenrollment has resulted in substantial</u> increases in the R1 and six-month R2 enrollment. Total membership in the <u>ACHN program has increased between 3.1% and 4.5% each quarter. This</u> information was outlined in response to Section E Appendix D1 – <u>Member Months</u>

<u>Claims expenditures did not increase at the same level that enrollment</u> increased. The large rate of enrollment growth had the impact of decreasing the per capita expenditures beginning in quarter R1-Q3 and continues through R2-Q2. This is expected to continue until the PHE ends. The date assumed for the expiration of the disenrollment moratorium is December 31, 2021.

<u>The COVID-19 and PHE created a circumstance that influences the</u> methodology to project Renewal Waiver P1 and P2 based on actual experience from Initial Waiver R1 and six-months of R2. The methodology used to project Renewal Waiver P1 and P2 is described below. Inflation factors represented on Appendix D5 for P1 and P2 were based on analysis of historical ACHN experience unique to the expenditure projected for P1 and P2. The inflation factors presented in Appendix D5 represent the annualized difference between the combined R1 and sixmonths of R2 base data and the P1 projected per capita values for each component. Each approach was described in the following:

<u>R1 and six-months R2 state plan service per capita amounts were</u> impacted by the Medicaid disenrollment moratorium. The 18-month period of R1 and R2 does not represent the expected per capita amount for state plan services included in P1 and P2 after the PHE is expected to end.

<u>P1 and P2 projections were developed based on evaluation of appropriate</u> <u>historical expenditures for each MEG. Consideration was given for the</u> <u>characteristics of each MEG and the credibility of each MEG population</u> <u>as described below:</u>

- The aged, blind and disabled (ABD), child, Medicaid for lowincome families (MLIF) and SOBRA maternity MEGs are projected using the first two quarters of R1, (five-month period between October 1, 2019 and February 28, 2020). Historical data by category of service was analyzed, adjusted to reflect the level of pharmacy rebates observed in the period of R2 plus trend projections. Due to limitations in the historical experience created by the pandemic and PHE, trend factors are based on trends developed by category of service in the Initial Waiver.
- <u>The Breast and Cervical Cancer Prevention and Treatment</u> (BCCPT) MEG was projected using data for the entire P1 and sixmonth P2 period. The rational for using the entire 18-month period for this MEG was due to this MEG being minimally impacted by the PHE in terms of enrollment growth and that beneficiaries enrolled in Medicaid as BCCPT are dependent on a breast or cervical cancer diagnosis.</u>

The annual inflation factors reflected in Appendix D5 for P1 were derived by calculating the annualized difference between the projected state plan services and the R1 and six-month R2 period. The P2 projections used P1 and trended them using the same historical trend used in the Initial Waiver projections.

2. X [Required, to trend BY/R2 to P1 and P2 in the future] When cost increases are unknown and in the future, the State is using a predictive trend of either State historical cost increases or national or regional factors that are

predictive of future costs (same requirement as capitated rate setting regulations) (*i.e., trending from present into the future*).

- i. _____ State historical cost increases. Please indicate the years on which the rates are based: base years______ In addition, please indicate the mathematical method used (multiple regression, linear regression, chi-square, least squares, exponential smoothing, etc.). Finally, please note and explain if the State's cost increase calculation includes more factors than a price increase such as changes in technology, practice patterns, and/or units of service PMPM.
- ii. _____ National or regional factors that are predictive of this waiver's future costs. Please indicate the services and indicators used ______. In addition, please indicate how this factor was determined to be predictive of this waiver's future costs. Finally, please note and explain if the State's cost increase calculation includes more factors than a price increase such as changes in technology, practice patterns, and/or units of service PMPM.
- 3. X The State estimated the PMPM cost changes in units of service, technology and/or practice patterns that would occur in the waiver separate from cost increase. Utilization adjustments made were servicespecific and expressed as percentage factors. The State has documented how utilization and cost increases were not duplicated. This adjustment reflects the changes in utilization between R2 and P1 and between years P1 and P2.
 - i. Please indicate the years on which the utilization rate was based (if calculated separately only).
 - ii. Please document how the utilization did not duplicate separate cost increase trends.

<u>The ACHN program began operations on October 1, 2019. During the</u> <u>second quarter of the first Waiver Projection year the SARS-CoV-2</u> <u>pandemic began. Responses to the pandemic impacted the Initial Waiver</u> <u>P1 and P2. These interventions including the effects of the pandemic on</u> <u>health care service utilization influenced the approach used to project P1</u> <u>and P2 of this Renewal Waiver.</u>

Several federal policies were enacted that impacted Alabama Medicaid enrollment including a moratorium on Medicaid disenrollment as part of the CARES Act and Public Health Emergency (PHE) declaration. Throughout the Initial Waiver P1 and P2 period the PHE was extended multiple times. The most recent guidance from the Biden Administration has signaled that the PHE is expected to remain in place until December 31, 2021 unless otherwise extended.

The moratorium on Medicaid disenrollment has resulted in substantial increases in the R1 and six-month R2 enrollment. Total membership in the

<u>ACHN program has increased between 3.1% and 4.5% each quarter. This information was outlined in response to Section E Appendix D1 –</u> <u>Member Months</u>

<u>Claims expenditures did not increase at the same level that enrollment</u> increased. The large rate of enrollment growth had the impact of decreasing the per capita expenditures beginning in quarter R1-Q3 and continues through R2-Q2. This is expected to continue until the PHE ends. The date assumed for the expiration of the disenrollment moratorium is December 31, 2021.

The COVID-19 and PHE created a circumstance that influences the methodology to project Renewal Waiver P1 and P2 based on actual experience from Initial Waiver R1 and six-months of R2. The methodology used to project Renewal Waiver P1 and P2 is described below.

Inflation factors represented on Appendix D5 for P1 and P2 were based on analysis of historical ACHN experience unique to the expenditure projected for P1 and P2. The inflation factors presented in Appendix D5 represent the annualized difference between the combined R1 and sixmonths of R2 base data and the P1 projected per capita values for each component. Each approach was described in the following:

<u>R1 and six-months R2 state plan service per capita amounts were</u> impacted by the Medicaid disenrollment moratorium. The 18-month period of R1 and R2 does not represent the expected per capita amount for state plan services included in P1 and P2 after the PHE is expected to end.

<u>P1 and P2 projections were developed based on evaluation of appropriate</u> <u>historical expenditures for each MEG. Consideration was given for the</u> <u>characteristics of each MEG and the credibility of each MEG population</u> <u>as described below:</u>

- <u>The aged, blind and disabled (ABD), child, Medicaid for low-income families (MLIF) and SOBRA maternity MEGs are projected using the first two quarters of R1, (five-month period between October 1, 2019 and February 28, 2020). Historical data by category of service was analyzed, adjusted to reflect the level of pharmacy rebates observed in the six-month period of R2 plus trend projections. Due to limitations in the historical experience created by the pandemic and PHE, trend factors are based on trends developed by category of service in the Initial Waiver.</u>
- <u>The Breast and Cervical Cancer Prevention and Treatment</u> (BCCPT) MEG was projected using data for the entire P1 and six-

month P2 period. The rational for using the entire 18-month period for this MEG was due to this MEG being minimally impacted by the PHE in terms of enrollment growth and that beneficaries enrolled in Medicaid as BCCPT are dependent on a breast or cervical cancer diagnosis.

The annual inflation factors reflected in Appendix D5 for P1 were derived by calculating the annualized difference between the projected state plan services and the R1 and six-month R2 period. The P2 projections used P1 and trended them using the same historical trend used in the Initial Waiver projections.

b. ____ State Plan Services Programmatic/Policy/Pricing Change Adjustment:

These adjustments should account for any programmatic changes that are not cost neutral and that affect the Waiver Cost Projection. For example, changes in rates, changes brought about by legal action, or changes brought about by legislation. For example, Federal mandates, changes in hospital payment from per diem rates to Diagnostic Related Group (DRG) rates or changes in the benefit coverage of the FFS program. **This adjustment must be mutually exclusive of trend and CANNOT be taken twice. The State must document how it ensures there is no duplication with trend.** If the State is changing one of the aspects noted above in the FFS State Plan then the State needs to estimate the impact of that adjustment. *Note: FFP on rates cannot be claimed until CMS approves the SPA per the 1/2/01 SMD letter. Prior approval of capitation rates is contingent upon approval of the SPA.* The R2 data was adjusted for changes that will occur after the R2 (BY for conversion) and during P1 and P2 that affect the overall Medicaid program.

Others:

- Additional State Plan Services (+)
- Reductions in State Plan Services (-)
- Legislative or Court Mandated Changes to the Program Structure or fee schedule not accounted for in Cost increase or pricing (+/-)
- Graduate Medical Education (GME) Changes This adjustment accounts for **changes** in any GME payments in the program. 42 CFR 438.6(c)(5) specifies that States can include or exclude GME payments from the capitation rates. However, GME payments must be included in cost-effectiveness calculations.
- Copayment Changes This adjustment accounts for changes from R2 to P1 in any copayments that are collected under the FFS program, but not collected in the MCO/PIHP/PAHP capitated program. States must ensure that these copayments are included in the Waiver Cost Projection if not to be collected in the capitated program. If the State is changing the copayments in the FFS program then the State needs to estimate the impact of that adjustment.

- 1.____ The State has chosen not to make an adjustment because there were no programmatic or policy changes in the FFS program after the MMIS claims tape was created. In addition, the State anticipates no programmatic or policy changes during the waiver period.
- 2. An adjustment was necessary and is listed and described below:
 - i.___ The State projects an externally driven State Medicaid managed care rate increases/decreases between the base and rate periods. For each change, please report the following:
 - A.____The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment
 - B.____ The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment
 - C. _____Determine adjustment based on currently approved SPA. PMPM size of adjustment
 - D. Determine adjustment for Medicare Part D dual eligibles.
 E. Other (please describe):
 - ii.____ The State has projected no externally driven managed care rate increases/decreases in the managed care rates.
 - iii.___ The adjustment is a one-time only adjustment that should be deducted out of subsequent waiver renewal projections (i.e., start-up costs). Please explain:
 - iv. Changes brought about by legal action (please describe): For each change, please report the following:
 - A.____ The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment
 - B. ____ The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment
 - C. _____Determine adjustment based on currently approved SPA. PMPM size of adjustment
 - D. Other (please describe):
 - v.____ Changes in legislation (please describe):

For each change, please report the following:

- A.____ The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment
- B._____The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment ______
- C. _____Determine adjustment based on currently approved SPA. PMPM size of adjustment
- D.___Other (please describe):
- vi.____Other (please describe):
 - A. ____ The size of the adjustment was based upon a newly approved State Plan Amendment (SPA). PMPM size of adjustment _____

- B.____ The size of the adjustment was based on pending SPA. Approximate PMPM size of adjustment _____
- C. _____Determine adjustment based on currently approved SPA. PMPM size of adjustment ______
- D. X Other (please describe):

<u>P1 and P2 projections reflect program changes that</u> occurred after the base data used to project the PMPM and inflation factors presented in Appendix D5. These program changes included:

• Dental reimbursement increases (impacted the Child MEG only)

c. <u>Administrative Cost Adjustment:</u> This adjustment accounts for changes in the managed care program. The administrative expense factor in the renewal is based on the administrative costs for the eligible population participating in the waiver for managed care. Examples of these costs include per claim claims processing costs, additional per record PRO review costs, and additional Surveillance and Utilization Review System (SURS) costs; as well as actuarial contracts, consulting, encounter data processing, independent assessments, EQRO reviews, etc. *Note: one-time administration costs should not be built into the cost-effectiveness test on a long-term basis. States should use all relevant Medicaid administration claiming rules for administration costs they attribute to the managed care program. If the State is changing the administration in the impact of that adjustment.*

1.____ No adjustment was necessary, and no change is anticipated.

2. An administrative adjustment was made.

- i. ____ Administrative functions will change in the period between the beginning of P1 and the end of P2. Please describe:
- ii.____ Cost increases were accounted for.
 - A. ____Determine administration adjustment based upon an approved contract or cost allocation plan amendment (CAP).
 - B.____ Determine administration adjustment based on pending contract or cost allocation plan amendment (CAP).
 - C._X__State Historical State Administrative Inflation. The actual trend rate used is: <u>4.0% (Placeholder)</u>. Please document how that trend was calculated:

The State allocates administrative cost based on direct cost for supporting salaries and benefits associated with operating the ACHN program. The allocated administrative expenditures are divided by the total member months to derive an administrative cost PMPM for each MEG. Since the administrative costs are direct cost for supporting salaries The trend factor of 3.6% based on quarter of compensation costs for civilian workers published by the US Bureau of Labor Statistics (BLS) (https://www.bls.gov/news.release/eci.nr0.htm). The BLS 0.9% quarterly growth was annualized for four quarters to develop the 3.6% annual factor.

- D. Other (please describe):
- iii.____ [Required, when State Plan services were purchased through a sole source procurement with a governmental entity. No other State administrative adjustment is allowed.] If cost increase trends are unknown and, in the future, the State must use the lower of: Actual State administration costs trended forward at the State historical administration trend rate or Actual State administration costs trended forward at the State Plan services trend rate. Please document both trend rates and indicate which trend rate was used.
 - A. Actual State Administration costs trended forward at the State historical administration trend rate. Please indicate the years on which the rates are based: base years______ In addition, please indicate the mathematical method used (multiple regression, linear regression, chi-square, least squares, exponential smoothing, etc.). Finally, please note and explain if the State's cost increase calculation includes more factors than a price increase.
 - B. Actual State Administration costs trended forward at the State Plan Service Trend rate. Please indicate the State Plan Service trend rate from **Section D.I.J.a**. above _____.
- d. 1915(b)(3) Trend Adjustment: The State must document the amount of 1915(b)(3) services in the R1/R2/BY Section D.I.H.a above. The R1/R2/BY already includes the actual trend for the 1915(b)(3) services in the program. This adjustment reflects the expected trend in the 1915(b)(3) services between the R2/BY and P1 of the waiver and the trend between the beginning of the program (P1) and the end of the program (P2). Trend adjustments may be service-specific and expressed as percentage factors.

1._X_ [Required, if the State's BY or R2 is more than 3 months prior to the beginning of P1 to trend BY or R2 to P1] The State is using the actual State historical trend to project past data to the current time period *(i.e., trending from 1999 to present)*. The actual documented trend is:

<u>1915(b)(3)</u> services rendered in R1 and R2 were insignificant compared to the state plan service expenditures. The R1 and R2 amounts reflected on

Appendix D3 (column G) were \$7,236 and \$2,568 respectively. These per capita amounts were trended to the P1 and P2 using state plan service trend factors reflected on Appendix D5 (Column J).

- 2. X [Required, when the State's BY or R2 is trended to P2. No other 1915(b)(3) adjustment is allowed] If trends are unknown and in the future (*i.e., trending from present into the future*), the State must use the lower of State historical 1915(b)(3) trend or the State's trend for State Plan Services. Please document both trend rates and indicate which trend rate was used.
 - i. State historical 1915(b)(3) trend rates
 - 1. Please indicate the years on which the rates are based: base years_____
 - 2. Please indicate the mathematical method used (multiple regression, linear regression, chi-square, least squares, exponential smoothing, etc.):

None, the minimal values of these serivces did not provide credible information to use to for a trend development analysis.

- ii. State Plan Service Trend
 - Please indicate the State Plan Service trend rate from Section D.I.J.a. above <u>P1 overall state plan service</u> trend was by MEG was used for the 1915(b)(3) services.
- e. Incentives (not in capitated payment) Trend Adjustment: Trend is limited to the rate for State Plan services.
 - 1. List the State Plan trend rate by MEG from Section D.I.J.a
 - 2. List the Incentive trend rate by MEG if different from Section D.I.J.a.
 - **3.** Explain any differences:
- f. **Other Adjustments** including but not limited to federal government changes. (Please describe):
 - If the federal government changes policy affecting Medicaid reimbursement, the State must adjust P1 and P2 to reflect all changes.
 - Once the State's FFS institutional excess UPL is phased out, CMS will no longer match excess institutional UPL payments.
 - Excess payments addressed through transition periods should not be included in the 1915(b) cost-effectiveness process. Any State with excess payments should exclude the excess amount and only include the supplemental amount under 100% of the institutional UPL in the cost effectiveness process.
 - For all other payments made under the UPL, including supplemental payments, the costs should be included in the cost

effectiveness calculations. This would apply to PCCM enrollees and to PAHP, PIHP or MCO enrollees if the institutional services were provided as FFS wrap-around. The recipient of the supplemental payment does not matter for the purposes of this analysis.

• Pharmacy Rebate Factor Adjustment (Conversion Waivers Only)*: Rebates that States receive from drug manufacturers should be deducted from Base Year costs if pharmacy services are included in the capitated base. If the base year costs are not reduced by the rebate factor, an inflated BY would result. Pharmacy rebates should also be deducted from FFS costs if pharmacy services are impacted by the waiver but not capitated. *Basis and Method*:

- 1.____ Determine the percentage of Medicaid pharmacy costs that the rebates represent and adjust the base year costs by this percentage. States may want to make separate adjustments for prescription versus over the counter drugs and for different rebate percentages by population. States may assume that the rebates for the targeted population occur in the same proportion as the rebates for the total Medicaid population *which includes accounting for Part D dual eligibles*. Please account for this adjustment in **Appendix D5**.
- 2. The State has not made this adjustment because pharmacy is not an included capitation service and the capitated contractor's providers do not prescribe drugs that are paid for by the State in FFS *or Part D for the dual eligibles*.
- 3._X_ Other (please describe):

<u>Pharmacy rebates are reflected in the state plan services per capita</u> projection for P1 and P2. Pharmacy rebate adjustments evaluated in the R1 period were 62.2% and 50.6% for six-months of R2. Projections of state plan services reflect the pharmacy rebates observed in the six-month period for R2.

- 1. No adjustment was made.
- 2. This adjustment was made (Please describe). This adjustment must be mathematically accounted for in **Appendix D5**.

K. Appendix D5 – Waiver Cost Projection

The State should complete these appendices and include explanations of all adjustments in **Section D.I.I and D.I.J** above. *Please see appendix D5 and the sections above for explanations of all adjustments made.*

L. Appendix D6 – RO Targets

The State should complete these appendices and include explanations of all trends in enrollment in **Section D.I.E.** above. *Please see appendix D6 and Section D.I.E.*

M. Appendix D7 - Summary

- a. Please explain any variance in the overall percentage change in spending from BY/R1 to P2.
 - 1. Please explain caseload changes contributing to the overall annualized rate of change in **Appendix D7 Column I.** This response should be consistent with or the same as the answer given by the State in **Section D.I.E.c & d**:

The ACHN program began operations on October 1, 2019; however, during the second quarter of the first Waiver Projection year the SARS-CoV-2 pandemic began. Responses to the pandemic impacted the Initial Waiver P1 and P2. These interventions including the effects of the pandemic on health care service utilization influenced the approach used to project P1 and P2 of this Renewal Waiver.

Several polices were enacted that impacted Alabama Medicaid enrollment including increasing enrollment in Health Link due to continuous eligibility requirements as part of the CARES Act and Public Health Emergency (PHE) declaration. Throughout the Initial Waiver P1 and P2 period the PHE was extended multiple times. The most recent guidance by the Biden Administration has signaled that the PHE is currently expected to remain in place until December 31, 2021.

The moratorium on Medicaid disenrollment has resulted in substantial increases in the R1 and six-month R2 enrollment. Total membership in the ACHN program has increased between 3.1% and 4.4%. The member months including the rate of change between each is illustrated in the following table. These member months are reflected Appendix D1 (Columns C and D).

		Waiver 10/1/2019 -	Waiver 10/1/2020 – 3			
MEG	Q1	Q2	Q3	Q4	Q1	Q2
ABD	287,360	285,765	289,616	292,104	295,714	297,073
BCCTP	2,740	2,569	2,798	2,917	3,066	3,196
Child	1,578,336	1,584,706	1,649,207	1,698,553	1,756,010	1,803,211
MLIF	230,716	229,398	250,032	269,495	286,418	305,094
SOBRA Maternity	34,702	31,773	37,360	48,663	57,518	65,528
Total MEG Enrollment	2,133,854	2,134,211	2,229,013	2,312,732	2,398,726	2,474,102

Rate of Change

MEG	Q3 / Q2	Q4 / Q3	Q1 / Q4	Q2 / Q1
ABD	1.3%	1.2%	0.9%	0.5%
BCCTP	8.9%	4.3%	5.1%	4.2%
Child	4.1%	3.0%	3.4%	2.7%
MLIF	9.0%	7.8%	6.3%	6.5%

SOBRA Maternity	17.6%	30.3%	18.2%	13.9%
Quarterly Increase %	4.4%	3.8%	3.7%	3.1%

<u>Claims expenditures did not grow at the same level that enrollment</u> <u>expanded. The large rate of enrollment growth decreased the per capita</u> <u>expenditures beginning in quarter R1-Q3 (March 1, 2020) and is expected</u> to continue through R2-Q4 (December 31, 2021) when it is assumed that <u>the PHE will end and Medicaid programs can begin Medicaid</u> <u>disenrollment. Enrollment beginning in January 1, 2022 are expected to</u> <u>decline over a six-month period as Alabama Medicaid redetermines</u> <u>Medicaid eligibility.</u>

Amendment #1 (7/22/2022):

The amendment modifies the enrollment projections to reflect the fact that at the time of the 1915(b) Renewal, it was anticipated that the PHE would expire December 31, 2021.

Since the initial renewal submission in the summer / fall of 2021, the PHE remains in effect with no identified potential end date. This has resulted in Medicaid enrollment (member months) continuing to be higher than the pre-pandemic period and to accommodate this upsurge in enrollees, the Agency will increase each ACHN's "not to exceed amount", allowing the ACHNs to appropriately provide care coordination due to this increase in Medicaid recipients. (See Appendix D for member month details). Therefore, the Agency will increase the FY22 annual not to exceed payable amount to each of the ACHNs effective for the FY22 contract period (August 1, 2022 through September 30, 2022). This increase is due to the volume increase due to PHE/MOE mandates related to enrollment and the addition of one maternity encounter per pregnancy for the low-risk population. The ACHN "not to exceed amount" will end on 9/30/2022.

The amendment assumes that the end date for the PHE will be December 31, 2022.

The P1 and P2 projected member months reflect this change in the PHE. Based on the assumed December 31, 2022 PHE expiration, Alabama will begin phasing down enrollment gained during the PHE moratorium beginning January 1, 2022 (P2-Q1). The P2 projected member months assume that Alabama will begin phasing down enrollment gained during the PHE moratorium beginning January 1, 2023 (P2-Q1).

The enrollment projections reflected in Appendix D1 include the following adjustments:

- Enrollment projections use actual enrollment through March 31, 2021 projected with increases based on historical growth to develop R2-Q3 (April 1, 2021 to June 30, 2021), R2-Q4 (July 1, 2021 to September 30, 2021) and the 1915(b) extension period (October 1, 2021 to December 31, 2021). Note this information is not included in Appendix D1 but necessary to estimate the enrollment in the Renewal Waiver projection year 1.
- 2. <u>P1 projections are based on historical growth observed during the</u> period between January 1, 2021, through March 31, 2021.
- 3. <u>Enrollment decreases associated with the expiration of the PHE are anticipated to begin January 2022 (Renewal Waiver P1-Q1) and continue each month through June 30, 2022 (P1-Q3).</u> Enrollment decreases associated with the expiration of the PHE are anticipated to begin January 2023 (Renewal Waiver P2-Q1) and continue each month through June 30, 2023 (P2-Q3).
- Beginning in July 2022 enrollment projections reflect a 0.5% quarterly growth for all MEGs for P1-Q4 through P2-Q4. Enrollment projections for P2-Q4 (July 1, 2023, to September 30, 2023) reflect a 0.5% quarterly growth for all MEGs.

	Projection Year 1 (9-months) 10/1/2021 – 9/30/2022			Projection Year 2 (12-months) 10/1/2022 – 9/30/2023				
MEG	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
ABD		299,685	300,117	300,549	300,987	297,024	290,859	289,767
BCCTP		3,579	3,642	3,711	3,783	3,411	2,817	2,625
Child		1,909,558	1,927,875	1,946,368	1,965,037	1,846,260	1,658,709	1,601,519
MLIF		348,229	356,014	363,972	372,108	327,435	256,308	233,374
SOBRA Maternity		87,890	92,282	96,891	101,727	79,887	44,643	33,003
Total MEG Enrollment		2,648,941	2,679,930	2,711,491	2,743,642	2,554,017	2,253,336	2,160,288

Revised D1 Member Month Projection

2. Please explain unit cost changes contributing to the overall annualized rate of change in **Appendix D7 Column I.** This response should be consistent with or the same as the answer given by the State in the State's explanation of cost increase given in **Section D.I.I and D.I.J**:

The increase in Medicaid enrollment between R1-Q3 (March 2020) was substantial. As illustrated in the following table quarterly enrollment growth after the pandemic ranged between 2.9% and 4.3%. The SOBRA

maternity MEG was significantly impacted by this enrollment change whose enrollment growth was substantially higher.

The R1-Q3 through R2-Q2 illustrate this increase in enrollment which also impacted the per capita amounts because the enrollment growth outpaced claims expenditures resulting in decreases in decreases.

<u>Caseload projections for the Renewal Waiver reflect an assumed</u> continuation enrollment growth through December 2021. Beginning in P1 (January 1, 2021) caseload projections assume that Alabama can begin Medicaid redeterminations that will result in enrollment decreases over a period of 6 months, after which, enrollment growth is expected to return to pre-pandemic levels. Enrollment growth assumed is 0.5% each quarter.

3. Please explain utilization changes contributing to the overall annualized rate of change in **Appendix D7 Column I.** This response should be consistent with or the same as the answer given by the State in the State's explanation of utilization given in **Section D.I.I and D.I.J**:

<u>The utilization cost changes are directly influence by the caseload</u> increases that began in R1-Q3. This enrollment growth directly influenced the per capita amounts for R1 and R2 compared to P1 and P2.

During this time, medical service expenditures did not grow at the same rate enrollment grew resulting in depressed per capita amounts for each MEG compared to original projections. While per capita amounts increased through the two quarters of R2 they remained below the level of the original projections.

The per capita differences illustrated between R1 and R2 to P1 and P2 is due to the anticipated return to pre-pandemic projections.

Please note any other principal factors contributing to the overall annualized rate of change in **Appendix D7 Column I.**

The combination of the caseload growth and per capita reductions were brought on by the COVID-19 pandemic and the PHE directly influencing the annualized rates of change between R1, six-months of R2 and P1 and P2.

Part II: Appendices D.1-7

Please see attached Excel spreadsheets.

Instructions for

Section 1915(b) Waiver Preprint For MCO, PIHP, PAHP, PCCM Programs And FFS Selective Contracting Programs

July 18, 2005 MMA amendment version

Draft

Preprint Instructions

Introduction

This waiver preprint is for a State's use in requesting authority under section 1915(b) of the Social Security Act (the Act) to operate a managed care program. Specifically, it is designed for use in authorizing programs involving Managed Care Organizations (MCOs), Prepaid Inpatient Health Plans (PIHPs), Prepaid Ambulatory Health Plans (PAHPs), and Primary Care Case Management (PCCM) systems. In addition, it can be used for section 1915(b)(4) fee-for-service selective contracting programs. Use of this 1915(b) waiver preprint is strongly encouraged.

Section 1915(b) of the Act, and 42 CFR 431.55, require that states assure waivers under this authority are cost-effective, and do not substantially impair access to services of adequate quality where medically necessary.

This waiver preprint is organized as follows:

Face Sheet	Key Information
Section A	Program Description
Section B	Monitoring Plan
Section C	Monitoring Results
Section D	Cost effectiveness
Appendices D1-7	Cost effectiveness data

This preprint incorporates relevant statutory requirements (see sections 1902, 1903, 1915, and 1932 of the Act), as well as pertinent regulations (see 42 CFR Parts 431, 434, and 438). Please note that states must still have MCO contracts and capitation payments prior approved by the CMS Regional Office, and must have PIHP and PAHP contracts and capitation payments reviewed and approved by the CMS Regional Office.

This preprint is not for use in authorizing managed care programs under sections 1905(t), 1915(a), or 1932(a) of the Act. Programs under those authorities are authorized through state plan amendments.

Features

This waiver preprint is designed to simplify the waiver application process. It has the following features:

- <u>Use same document for initial and renewal</u>. The State may use this waiver preprint to make an initial request to authorize a new 1915(b) waiver program, or to request a renewal or amendment of an existing one. In addition, Sections A and B (Program Description and Monitoring Plan) need not be resubmitted at each renewal if there are few or no changes.
- <u>Authorize multiple programs</u>. The preprint is flexible enough to be used to authorize multiple managed care programs under a single waiver request. However, it is up to States to determine how many waiver programs they want to authorize in a given waiver request.
- <u>Reduce duplication with other requirements</u>. Federal regulations in 42 CFR 438 provide clear and consistent requirements related to beneficiary protections for all types of managed care programs; and for access and quality for capitated programs. As a result, in many places assurances of compliance with regulatory requirements will be sufficient to comply with waiver requirements related to Program Impact, Access, and Quality. Additional information may be required if a State requests a waiver of a provision within the regulation.

• <u>Provide clear evaluation criteria</u>. The preprint provides clear direction on the information needed and criteria used to evaluate waiver requirements related to Program Impact, Cost Effectiveness, Access, and Quality.

How to submit

<u>What to include in submission</u>. For initial or renewal requests, submit the items below. For amendments, see the next section.

- Signed cover letter (from the Governor, state cabinet members responsible for state Medicaid activities, the Director of the state Medicaid agency, or someone with authority to submit waiver requests on behalf of the Director)
- Face sheet
- Sections A-D (as applicable; see below)
- Appendices D1-7 (as applicable; see below)
- Any other state-specific attachments.

Number of copies/format. Please submit the following to the CMS Central Office:

- One original hard copy of the waiver preprint and attachments
- One electronic copy of the waiver and any attachments available electronically
- Four (4) copies of any waiver attachments not available electronically

At the same time, send at least one hard copy of the waiver request to the appropriate CMS Regional Office.

<u>Where to send</u>. For MCO programs, PCCM programs, PAHP programs covering dental or transportation services, and FFS selective contracting programs:

CMS, Center for Medicaid and State Operations

Attn: Director, FCHPG, Division of Integrated Health Systems 7500 Security Boulevard Baltimore, MD 21244

For PIHP/PAHP programs focusing on behavioral health, or on elderly and disabled populations:

CMS, Center for Medicaid and State Operations, DEHPG Attn: Director, Division of Integrated Health Systems 7500 Security Boulevard Baltimore, MD 21244

<u>Processing timelines</u>. CMS must approve, disapprove, or request additional information for a waiver request submitted under section 1915(b) of the Act within 90 days of receipt, or else the request is deemed granted. When CMS requests additional information, the waiver request must be approved or disapproved within 90 days of CMS' receipt of the State's complete response to the request for additional information, or the waiver request is deemed granted. The 90-day time period begins (i.e., day number one) on the day after the day the State's waiver or response to request for additional information is received by

the addressee (i.e., the Secretary, the CMS Central Office, or CMS Regional Office designee) and ends 90 calendar days later.

When Amendment Needed During Waiver Period

The State must submit an amendment for major changes, including changes in waivers/statutory authority needed, type/number of delivery systems, geographic areas, populations, services, PCCM quality/access, monitoring plan, changes in payment rates, or changes in costs or trends that may jeopardize cost-effectiveness. Please submit replacement page(s) for relevant changes.

The same timelines and procedures described in the "How to Submit" section above apply to waiver amendments. Approval of a request to amend the waiver is effective from the date of approval through the end of the renewal period. The request must be submitted and approved prior to implementation of a change in the waiver program.

Instructions for Filling Out Sections A, B, and C

General instructions for filling out Sections A, B, and C are below. Each Section may have more detailed instructions. The preprint clearly indicates if a given item only applies to a certain type of managed care entity. If a given item does not apply, the State should indicate this by inserting "not applicable."

<u>Assurance of compliance with requirements</u>. The preprint includes assurances with compliance with applicable federal statutory, regulatory, and policy requirements related to managed care.

Exception: If the State is requesting a waiver of a provision of a federal managed care requirement, it must add language at the end of the assurance stipulating the waiver being requested, and what, if anything, the State will do instead.

<u>Detail on discretionary items</u>. In areas where the State has discretion, the State must describe what method it uses. For example, 42 CFR 438.10(c)(1) requires the State to identify prevalent non-English languages, but gives the State discretion in what methodology to use. For PCCM programs, the State has broader discretion in demonstrating how the waiver program impacts access and quality, so must describe in detail the standards and processes it uses.

<u>Initial waiver request</u>. If this is an initial waiver request, the State should fill out Sections A (Program Description), B (Monitoring Plan), D (Cost-Effectiveness) and Appendices in full. In Section C (Monitoring Results), the State must assure that in the renewal request, it will submit the results of its monitoring activities.

<u>Renewal waiver request -- converting to new preprint</u>. If this is the first time a State is using this preprint format, the State should fill out the preprint in full.

<u>Renewal waiver request – once new preprint has been used</u>. If the State has used this format for the previous waiver period, the State should fill out Sections C and D (Monitoring Results and Cost-Effectiveness) and Appendices D1-7 of the preprint in full. With respect to Sections A-B (Program Description and Monitoring Plan), the State has two options:

- Option 1 Submit sections in full. The State may want to consider this if there are numerous changes from how the program was operated and/or monitored compared to the previous waiver period.
- Option 2 Carry over from previous waiver period. If there are few or no changes to the Program Description or Monitoring Plan, the State need not re-submit these sections. Instead, it can indicate it will use the same Sections from the previous waiver period, and if needed, submit replacement pages for minor changes.

The State may choose different options for Section A versus Section B. Please indicate on the Facesheet which option the State uses.

<u>Single program</u>. Many areas of the preprint apply to all entity types (e.g. enrollment, information). However, if a given section does not apply to the type of entity in a single program waiver, please respond by inserting "Not Applicable."

<u>Multiple programs</u>. This preprint can be used for a combination of capitated and PCCM programs. However, not all programs will fit each item, or the answer to a given item may be different for PCCM versus a capitated program. If the State's response differs for either the capitated or PCCM program, please check the box if applicable and add narrative below to describe to which program(s) the checked box applies and how.

<u>FFS selective contracting programs</u>. If a State is only using section 1915(b)(4) authority to selectively contract FFS providers (i.e. who do not qualify as an MCO, PIHP, PAHP, or PCCM), the portions of the preprint that require assurances with managed care regulations and contracts do not apply. However, the State must still address program impact, access, and quality, though they have discretion in how to do so. Please fill in the "1915(b)(4) FFS selective contracting" items within each section.

MMA 1915(b) Amendment Instructions

Any drug costs for Dual Eligibles that are in the waiver cost-effectiveness and no longer covered by Medicaid will need to be adjusted out of the 1915(b) waivers as of 1/1/2006.

Option 1: You may do this through a Waiver renewal submitted for an effective date on or before January 1, 2006. To do this, the State would have an additional P1 adjustment on Appendix D5, just add 2 columns to document. The adjustment would be noted on the updated preprint at pages 15, 67, 72, 73, 77, 78, and 81. In addition, please note on Appendix D2.S the drug costs for the Dual Eligibles that have been excluded.

Option 2: through an extra amendment to your waiver submitted for an effective date on or before January 1, 2006. To do this, the State would have an additional P1 adjustment on Appendix D5, just add 2 columns to document. The adjustment would be noted on the updated preprint at pages 15, 67, 72, 73, 77, 78, and 81. In addition, please note on Appendix D2.S the drug costs for the Dual Eligibles that have been excluded.

Qs and As from States regarding the modification to 1915(b) waivers

Q1: Since Medicaid must pay the federal government back for the amount of drug payments that Iowa paid for dual eligibles in 2003 after implementation of Medicare modernization, we are not sure that there will be any less amount that Medicaid paid for drugs. It is more indirect than before when Medicaid paid the costs directly, but the incidence is for drugs when we have to pay back the federal government. Also we will lose the drug rebate for the drugs we paid, which again we think may mean no savings to Medicaid for Medicare paying drugs for the dual eligibles.

A1: The calculation of state contribution and the overall cost to the State will not count against the waiver cost-effectiveness in future 1915(b) waivers. These are separate calculations.

Instructions for Filling Out Section D – Cost Effectiveness

Cost-effectiveness is one of the three elements required of a 1915(b) waiver. The Cost Effectiveness test for 1915(b) waivers will no longer rely on a comparison of "with waiver" and "without waiver" costs. Instead, States must demonstrate that their waiver cost projections are reasonable and consistent with statute, regulation and guidance. The State must project waiver expenditures for the upcoming two-year waiver period, called Prospective Year 1 (P1) and Prospective Year 2 (P2). The State must then spend under that projection for the duration of the waiver. In order for CMS to renew a 1915(b) waiver, a State must demonstrate that the waiver was less than the projection during the retrospective two-year period.

The 1915(b) Cost-Effectiveness Instructions are divided into 3 major sections:

- Section I. Definitions and Terminology
- Section II. General Principles of the Cost-Effectiveness Test
- Section III. Instructions for Appendices

In addition there are seven Appendices:

Appendix D1.	Member Months
Appendix D2.S	Services in the Actual Waiver Cost
Appendix D2.A	Administration in the Actual Waiver Cost
Appendix D3.	Actual Waiver Cost
Appendix D4.	Adjustments in Projection

Appendix D5.	Waiver Cost Projection
Appendix D6.	RO Targets
Appendix D7.	Summary Sheet

States should complete the Appendices first and then describe the Appendices in the State Completion Section of the Preprint. The Appendices included with the Preprint have been filled in with a completed actual example from the State of Nebraska. Each State should modify the spreadsheet to reflect their own program structure and replace the Nebraska information with its own data. *Note: the example is for illustrative purposes only. It does not reflect Nebraska's actual experience or program structure.*

In addition, technical assistance is available through each State's CMS Regional Office. Each Regional Office has a guide providing additional information regarding the procedures and policies for developing cost-effectiveness documentation for 1915(b) waiver requests.

Actual Waiver Service Cost + Actual Waiver Administration Cost<= Projected Waiver Cost

I. Definitions and Terminology

The following terms will be used throughout this document and are defined below:

For Initial Waivers:

Historical Period

- BY = Base Year
- Projected Waiver Period
- P1 = Prospective Year 1
- P2 = Prospective Year 2

For Conversion Waivers (existing waivers which will "convert" from the former "with and without waiver" cost effectiveness test to the new cost effectiveness test described in these instructions):

Historical Period for first time a State completes the new cost effectiveness test

• BY = Base Year – CMS prefers 7/1/2001 – 6/30/2002

Projected Waiver Period

- P1 = Prospective Year 1
- P2 = Prospective Year 2

For Renewal Waivers:

Retrospective Waiver Period

- R1 = Retrospective Year 1
- R2 = Retrospective Year 2 Project forward from end of R2 using experience/trends from R1 and R2

Projected Waiver Period

• P1 = Prospective Year 1

• P2 = Prospective Year 2

Form CMS-64: *Quarterly Medicaid Statement of Expenditures for the Medical Assistance Program* (MBES - formerly known as the HCFA-64) submitted by States as an accounting statement under Title XIX and Title XXI of the Social Security Act. The *Form CMS 64* is completed according to the reporting instructions in the State Medicaid Manual, Section 2500. Additional technical assistance is available through each State's CMS Regional Office. Each Regional Office will have a guide providing additional information regarding the procedures and policies for developing cost-effectiveness documentation for 1915(b) waiver requests. In general, CMS-64 data is recorded based on the date that a payment was made to a provider.

Form CMS-64 Summary and CMS-64.9:

The *Form CMS-64 Summary* is an accounting of all expenditures for Medical Assistance **services and administration** for both MAP (CMS-64.9) and ADM (CMS-64.10) under Medicaid Title XIX and Title XXI Medicaid Expansion Groups including waiver expenditures. The Summary Sheet is generated from all worksheets entered by the State in support of each line item (including prior period adjustments). The *CMS-64.9* reports current expenditures for Medical Assistance **services** under the non-waiver programs.

Form CMS-64.10: The *Form CMS-64.10* is an accounting of **administrative** expenditures in Medicaid Title XIX for non-waiver programs.

Form CMS-64.21U: The *Form CMS-64.21U* is an accounting of **service and administrative** expenditures for the State Medicaid Expansion portion of the Children's Health Insurance Program (SCHIP) Title XXI. This form reports expenditures for children covered under 1905(u)(2) and (u)(3) of the Social Security Act.

Form CMS-64 F:

The CMS-64 F Form recaps all CMS-64.21 Medicaid Expansion Forms and Medicaid CMS 64.9 Forms. The CMS-64 F Form is summarized in the CMS-64 Summary Form. The CMS-64 F describes the source of the data on each line of the CMS-64 Summary. An example follows:

CMS-64 Summary, Line 6 MAP = \$100 *CMS-64 F*, Line 6 MAP, *Form CMS-64.9* = \$80 *CMS-64F*, Line 6 MAP, *Form CMS-64.21* = \$20

Form CMS-64.9 Waiver: Same as the *Form CMS-64.9* except the *Form CMS-64.9 Waiver* reports Medical Assistance service payments only for the population and services covered by a State's waiver program. The State will provide separate *CMS-64.9 Waiver forms* for each 1915(b) waiver program. Therefore, the *CMS-64.9 Waiver forms* will contain data that is a subset of the data contained in the *Form CMS-64 Summary*. If a beneficiary is enrolled in more than one waiver program (e.g., a comprehensive MCO risk contract and a separate PIHP for mental health services), the State reports costs for each beneficiary impacted by each waiver on a *CMS-64.9 Waiver form* for expenditures that are not included on other *64.9 Waiver forms*. The *CMS-64.9 Waiver forms* are mutually exclusive, meaning that expenditures must not be counted twice. Multiple *CMS-64.9 Waiver forms* may be appropriate for a waiver. For instance, the State may choose to have multiple Medicaid Eligibility Groups (MEGs) for each waiver and can use a separate form for each MEG – provided that the expenditures are not included on other *64.9 Waiver forms*. If the costs for a certain population includes beneficiaries which are impacted by both an 1115 demonstration and a 1915(b) waiver, the State will report the costs for that particular population (including only beneficiaries impacted by both an 1115 demonstration and a 1915(b) waiver, the separate *CMS 64.9 Waiver form* that will be reported once, but counted in both cost test analyses. The separate *CMS 64.9 Waiver form* that will be clearly identified as impacting both the 1115 demonstration and 1915(b) waiver. See the specific instructions in the CMS 64 instruction section in the Technical Manual for that circumstance. If the State has specific questions regarding this requirement, please contact your State's Regional Office (RO). To enhance the CMS-64 Waiver tracking, the State should report their expenditures for the population covered under their waiver using the following Standard 1915(b) Waiver coding system:

- State Code: This will be the State's two-digit identifier (e.g., CA, FL, PA);
- Two digit waiver number;
- Followed by the two-digit waiver renewal number; and
- Followed by the two-digit consecutive waiver year.

Please work with your RO if you need guidance identifying this number. *Example: The Iowa Plan reporting for a waiver renewed on July 1, 2001 would use: IA07.R02.05. The Iowa Plan is Iowa's seventh waiver. It was renewed for the second time on July 1, 2001. If the first year of their waiver began July 1, 1997, the waiver year beginning July 1, 2001 would be 05.*

State Code	IA
Two-digit waiver number	07
Two-digit waiver renewal number	02
Two-digit consecutive waiver year	05

Form CMS-64.9P Waiver: Same as the *CMS-64.9 Waiver* except reporting a prior period adjustment.

Form CMS-64.10 Waiver: Same as the *Form CMS-64.10* except the *Form CMS-64.10 Waiver* reports Administration costs only for the population and services covered by the State's 1915(b) waiver program. The State will provide separate *CMS-64.10 Waiver forms* for each 1915(b) waiver program. The State must report administrative costs attributable to each waiver program on separate *CMS-64.10 Waiver forms*. Administrative costs that are applicable to more than one waiver program must be allocated to the respective *CMS-64.10 Waiver forms* based on a method approved by CMS (e.g., allocation based on caseload or Medical Assistance payments). Therefore, the *CMS-64.10 Waiver forms* will contain data that is a subset of the data contained in the *Form CMS-64 Summary*. If the State has specific questions regarding this requirement, please contact your State's RO. To enhance the CMS-64 Waiver tracking, the State should report their expenditures for the population covered under their waiver using the Standard 1915(b) Waiver coding system. Note: States should document their cost allocation methodology for administration costs between waivers in D.I.G.

Form CMS-64.10P Waiver: Same as the CMS-64.10 Waiver except reporting a prior period adjustment.

Form CMS-64.21U Waiver: Same as the Form CMS-64.21U except the Form CMS-64.21U Waiver reports Medical Assistance service payments only for the population and services covered by a State's waiver programs. Cost Effectiveness requirements apply only to Medicaid Expansion SCHIP populations under 1905(u)(2) and (u)(3) under 1915(b) waivers. This requirement does not apply to separate stand alone SCHIP programs that are not Medicaid expansion programs or Medicaid Expansion populations not under 1915(b) waivers. Medicaid Expansion populations under 1905(u)(2) and (u)(3) should be included under 1915(b) waivers if the State is required to waive 1915(b)(1) or 1915(b)(4) in order to implement a particular programmatic aspect of their FFS or managed care program. The State will provide separate CMS-64.21U Waiver forms for each 1915(b) waiver program. Therefore, the CMS-64.21U Waiver forms will contain data that is a subset of the data contained in the Form CMS-64 Summary. If a beneficiary is enrolled in more than one waiver program (e.g., a comprehensive MCO risk contract and a separate PIHP for mental health services), the State reports costs for each beneficiary impacted by each waiver on a CMS-64.21U Waiver form for expenditures that are not included on other 64.21U Waiver forms. The CMS-64.21U Waiver sheets are mutually exclusive, meaning that expenditures must not be counted twice. Multiple CMS-64.21U Waiver forms may be appropriate for a waiver. For instance, the State may choose to have multiple Medicaid Eligibility Groups (MEGs) for each waiver and can use a separate form for each MEG – provided that the expenditures are not included on other 64.21U Waiver forms. If the costs for a certain population includes beneficiaries which are impacted by both an 1115 demonstration and a 1915(b) waiver, the State will report the costs for that particular population (including only beneficiaries impacted by both an 1115 demonstration and a 1915(b) waiver) on a single, separate CMS 64.21U Waiver form that will be reported once, but counted in both cost test analyses. The separate CMS 64.21U Waiver form should be clearly identified as impacting both the 1115 demonstration and 1915(b) waiver. See the specific instructions in the CMS 64 instructions section in the Technical Manual for that circumstance. If the State has specific questions regarding this requirement, please contact your State's Regional Office (RO). To enhance the CMS-64 Waiver tracking, the State should report their expenditures for the population covered under their waiver using the Standard 1915(b) Waiver coding system.

Form CMS-64.21UP Waiver: Same as the CMS-64.21U Waiver except reporting a prior period adjustment.

<u>Schedule D:</u> Schedule D is a report of waiver expenditures by waiver year for a given waiver period that is generated within the Medicaid Statement of Expenditures for the Medical Assistance Program (MBES) when selected by an MBES user from the reports

menu. The State will submit a Schedule D for the previous waiver period with each renewal submission.

Base Year: In an Initial Waiver (i.e., first submission of a new program's costeffectiveness data), CMS requires all States to create a BY which can be used to project total expenditures for the projected waiver period (P1 and P2). The BY must be the most recent year that has already concluded. The State must justify the use of any other year as the base year. All expenditures in the BY will be verified by the RO. The BY expenditure and enrollment data should be the actual experience specific to the population covered by the waiver. The maximum time period between a BY and P1 should be five years. CMS recommends that States use the first day of a Federal quarter as the effective date for 1915(b) waivers to simplify the process of using CMS-64 Waiver submissions in demonstrating cost-effectiveness. If this is not possible, States must use the first day of a month as the effective date.

Base Year for Conversion Waivers: In Conversion Renewal Waivers (i.e., existing 1915(b) waivers which will comply with these cost-effectiveness instructions for the *first*), CMS will require all States to create a BY which can be used to project total expenditures for the projected waiver periods (P1 and P2). If possible, the BY should be a year which has already concluded and where no additional payments can be recorded. All expenditures in the BY will be verified by the RO. CMS prefers that states use 7/1/2001 $- \frac{6}{30}/2002$ as their BY because it was prior to the announcement of the new test and would not allow states to increase costs after the announcement that there would be no retrospective review for the conversion renewal period. That base year is also complete and allows states to begin analysis in order to submit their waivers in a timely manner. If the State would like, CMS will negotiate a BY that has already been concluded other than 7/1/2001 - 6/30/2002. For waivers just renewed in 2003 under the old methodology, if a State begins reporting waiver expenditures by MEG in a timely fashion, the State may have a full year of data on the MBES system via the CMS-64 Waiver forms by the time the waiver is renewed in 2005. If this is the case, the State could use the Schedule D information for a waiver year in the most recent waiver period to complete their upcoming renewal. CMS recommends that States use the first day of a quarter as the effective date for 1915(b) waivers to simplify the process of using CMS-64 Waiver submissions in demonstrating cost-effectiveness. If this is not possible, States must use the first day of a month as the effective date. Note: For the first renewal of an initial waiver or the first time that a State uses the new method, actual administration and service costs must be verified by the RO prior to adding into waiver cost projections.

<u>Caseload</u>: The total number of individuals enrolled on a waiver at any given time is its caseload. Because cost-effectiveness is calculated on a PMPM, the State will not be held accountable for caseload changes between Medicaid Eligibility Groups nor for overall changes in the magnitude of the State's caseload. The standard measurement for caseload is member months.

<u>Case mix</u>: The payments and the PMPM costs of a waiver program are affected by the distribution of the caseload among different reporting categories (MEGs in a 1915(b)

waiver). The relative distribution of a member months among MEGs is referred to as membership mix or "case mix". Anytime a State has a MEG with greater than average cost and a caseload growing at a faster rate than less expensive MEGs, the overall weighted average should account for casemix changes or there will be a false impression of the waiver not being cost-effective. For example, in a State with 100 enrolled members, MEG 1 has a PMPM cost of \$3,000 and has 25% of the member months (25 member months) in the base year. MEG 2 has a PMPM cost of \$300 and has 75% of the member months (75 member months) in the base year. The overall weighted PMPM for BY with the base year casemix would be:

$$\frac{(\$3000 \times 25) + (\$300 \times 75)}{100} = 975 \qquad \frac{\text{BY PMPM x BY MM}}{\text{BY MM}} = \text{BY PMPM With} \\ \text{Casemix for BY}$$

The State projects that the casemix and costs will remain the same in the future (P1). However, if in P1, the program's casemix changes so that MEG 1 has 30% of the member months and MEG 2 has 70% of the member months in P1. The overall weighted PMPM for P1 with the P1 casemix would be:

$(\$3000 \ x \ 30) + (\$300 \ x \ 70)$	= \$1,110	<u>P1 PMPM x P1 MM</u>	=P1 PMPM With
100		P1 MM	Casemix for P1
In this case, because MEG 1 ha	as a high cos	st, a relative distribution	change from MEG2
to MEG 1 artificially inflates th	he PMPM if	the State does not accou	nt for the changes in
the casemix. The overall weigh	nted PMPM	for P1 with Casemix for	BY
$(\$3000 \ x \ 25) + (\$300 \ x \ 75)$	= 975	<u>P1 PMPM x BY MM</u>	=P1 PMPM With

$(\$3000 \ x \ 25) + (\$300 \ x \ 75)$	= 975	<u>PI PMPM x BY MM</u>	=PI PMPM With
100		BY MM	Casemix for BY

Throughout this document, CMS has explained when to account for casemix changes and how to calculate those calculations. In determining whether to renew the waiver, States are not held accountable for caseload changes between Medicaid Eligibility Groups nor for overall changes in the magnitude of caseload in the cost-effectiveness test. However, for the purpose of on-going quarterly monitoring, the ROs will be using a twofold test: one which accounts for casemix changes (to monitor for PMPM waiver costeffectiveness) and another which does not account for casemix changes (to monitor for overall growth in CMS-64 expenditures). These calculations are projected in Appendix D6 and explained in the instructions and Technical Assistance Guide.

<u>Medicaid Eligibility Group (MEG)</u> - A MEG is a population reporting category usually determined by eligibility group, geography, or other characteristics that would appropriately reflect the services that will be provided. Each State will have at least one Title XIX MEG for a Medicaid 1915(b) waiver. If the State includes MCHIP populations under 1905(u)(2) and/or (u)(3) in the 1915(b) waiver, then the State will also have at least one Title XXI MEG. Each MEG's costs will be reported on a separate 64.9 Waiver Form (64.21U Waiver Form if the MEG is for an MCHIP population). States are held accountable for member month distribution changes within MEGs, but not between MEGs. In cases where significantly different costs exist between different populations, the State should consider separate MEGs to account for the likelihood of a change in the proportion of the enrollees being served in any single reporting group. The State should recognize the impact on cost trends of the increase in the proportion of membership, which would be associated with the higher cost group when determining costeffectiveness. The State may want to consider a more complex reporting structure, which would attempt to recognize high-cost groups separately from low-cost groups. It is in a State's interest to group populations with similar costs and similar caseload growth together. For example, a State has a program with 100 member months - 25% of which cost \$3,000 and 75% of which cost \$300. The State can choose to have a single MEG with a PMPM cost of \$975 or two MEGS with a weighted PMPM of \$975. If the State has a distribution shift between the two population groups so that there are relatively more expensive persons costing \$3,000, the State will be held accountable for that redistribution effect if it has only one MEG and will not be held accountable if the State has two MEGS. The weighted-average PMPM Casemix for BY for the single MEG is \$1,110. The weighted-average PMPM Casemix for BY for two MEGs is \$975.

One MEG

Base Year PMPM Cas	semix BY	P1 PMPM Casemix BY		
$(\$3000 \ x \ 25) + (\$300 \ x \ 75)$	$(\$3000 \ x \ 25) + (\$300 \ x \ 75) = 975$		= \$1,110	
100		100		
BY PMPM x BY MM	=BY PMPM	P1 PMPM x P1 MM	=P1 PMPM	
BY MM	With Casemix	BY MM	With Casemix	
	for BY		for BY	

Two MEGs

Base Year PMPM Casemix BY		P1 PMPM Casemix BY		
$(\$3000 \ x \ 25) + (\$300 \ x \ 75)$	= 975	$(\$3000 \ x \ 25) + (\$300 \ x \ 75)$	= 975	
100		100		
BY PMPM x BY MM	=BY PMPM	(P1 PMPM x BY MM) + (P1 PMPM x BY MM)	=P1 PMPM	
BY MM	With Casemix	BY MM	With	
	for BY		Casemix	
			for BY	

Adjustments: Each State creates budget projections in a slightly different manner than other states. To address this, CMS has identified the most common adjustments states make to base year data (in initial and conversion waivers) and R2 data (in renewal waivers). The State must document each adjustment made, what is meant by each adjustment in the State Completion Section, how that adjustment does not duplicate another adjustment made, and how each adjustment was calculated. For example, in the State Completion section, the State is asked to document the State Plan Services Trend Adjustment. The State Plan Services Trend Adjustment reflects the expected PMPM cost and utilization increases (e.g., service prices, practice patterns, and technical innovation) in the managed care program from R2 (BY for initial/conversion waivers) to the end of the waiver (P2). Trend adjustments may be State Plan service-specific. Adjustments are typically expressed as percentage factors. Some states calculate utilization and cost increases separately, while other states may calculate a combined trend rate. Because the trend is expressed on a PMPM basis, the State should explain what is accounted for in the trend adjustment (i.e., cost and utilization increases). Any trend should not be duplicated in the State's adjustments for programmatic/policy/pricing adjustments. For example, a Legislative price increase would be explained and reflected in the

programmatic/policy/pricing adjustment not under the State Plan Services Trend Adjustment. The State should document how the adjustments are unique and separate.

Trend: Growth in spending from one year to the next year. Growth may be due to cost and utilization increases. Growth due to external forces such as Legislative change or program/contract change should be documented separately under adjustments that include more than trend. If only a trend adjustment is allowed, then growth due to external forces is not allowed without a separate waiver amendment documenting additional savings. In this preprint, all adjustments are made on a PMPM basis. For the sake of simplicity, whenever trend appears alone it refers to a PMPM increase in the cost.

<u>Comprehensive Waiver Criteria:</u> When a person or population in a waiver receives services meeting the following criteria, the waiver would be processed under the Comprehensive Waiver Test: 1) Additional waiver services are provided to waiver enrollees under 1915(b)(3) authority; 2) Enhanced payments or incentives are made to contractors or providers (e.g., quality incentives paid to MCOs/PIHPs/PAHPs or providers, etc); or 3) State Plan services were procured using sole source procurement.

Expedited Test: States with waivers meeting requirements for the Expedited Test do not have to complete Actual Waiver Cost **Appendix D3** in the renewal and will not be subject to OMB review for that renewal waiver. To be able to use the Expedited Test for a particular waiver, a State would need to submit a single 1915(b) waiver and cost-effectiveness analysis for all delivery systems with overlapping populations (overlapping populations are described further in the Technical Assistance Manual). None of the overlapping populations could meet the Comprehensive Waiver Criteria (see above) OR Submit a 1915(b) waiver and cost-effectiveness analysis for each population. No population could receive any services under a 1915(b) waiver, which meets the Comprehensive Waiver Criteria except for the transportation and dental waivers specifically exempted.

Projections in Renewal Waivers: In Renewal Waivers, State will use its actual experience R1 and R2 data to project its P1 and P2 expenditures from the endpoint of the previous waiver of R2. In each subsequent Renewal Waiver, the State will use an updated set of base data from R1 and R2 (to "rebase") for use in projecting the Renewal Waiver's P1 and P2. CMS recommends that States use the first day of a quarter as the effective date for 1915(b) waivers to simplify the process of using CMS-64 Waiver submissions in demonstrating cost-effectiveness. If this is not possible, States must use the first day of a month as the effective date.

<u>Projected Waiver Period</u>: P1 and P2 are projections of the Medicaid waiver program expenditures for the future two-year period for the population covered by the waiver.

<u>Retrospective Waiver Period</u>: R1 and R2 are the actual Medicaid waiver program expenditures in the historical two-year period for the population covered by the waiver. These R1 and R2 costs are compared to the P1 and P2 projections from the previous waiver submission. *Note: For the first renewal of an initial waiver or the first time that a*

State uses the new method, actual administration and service costs must be verified by the RO prior to developing waiver cost projections.

1915(b)(3) service: An additional service for beneficiaries approved under the waiver paid for out of waiver savings. The service is not in the State's approved State Plan. Capitated 1915(b)(3) services must have actuarially sound rates based only on approved 1915(b)(3) services and their administration subject to RO prior approval.

Acronyms used in this section

ADM - Administration AI/AN – American Indian/Alaskan Native

BBA - Balanced Budget Act of 1997

BY – Base Year

CAP - cost allocation plan amendment

CE – Cost Effectiveness

CMS – Center for Medicare & Medicaid Services

Co. - County

CSHCN – Children with Special Health Care Needs

CY – Calendar Year

DRG - Diagnostic Related Group

DSH - Disproportionate Share Hospital Payments

EQR – External Quality Review

FFP – Federal Financial Participation

FMAP – Federal Medical Assistance Participation

MAP – Medical Assistance Program or services

FFS – fee-for-service

FQHC – Federally Qualified Health Center

FY- Fiscal Year

GME - Graduate Medical Education

HIO – Health Insuring Organization

MBES - Medicaid Statement of Expenditures for the Medical Assistance Program

MCO - Managed Care Organization

MCHIP – Medicaid-Expansion Children's Health Insurance Program

MEG – Medicaid Eligibility Group

MMIS – Medicaid Management Information System

P1 – Prospective Year 1

P2 – Prospective Year 2

PAHP -- Prepaid Ambulatory Health Plan

PCCM – Primary Care Case Manager

PIHP – Prepaid Inpatient Health Plan

PMPM – Per Member Per Month

RHC – Rural Health Center

SPA – State Plan Amendment

PRO - Peer Review Organization

Q1 – Quarter 1

Q4 – Quarter 4

Q5 – Quarter 5 R1 – Retrospective Year 1 R2 – Retrospective Year 2 RO – Regional Office SCHIP – State Children's Health Insurance Program SURS - Surveillance and Utilization Review System Title XIX – Medicaid Title XXI - State Children's Health Insurance Program TPL – Third Party Liability UPL – Upper Payment Limit

II. General Principles of the Cost-Effectiveness Test

Cost-effectiveness is one of the three elements required of a 1915(b) waiver. In order to grant a 1915(b) waiver, a State must project waiver expenditures for the upcoming twoyear waiver period, called Prospective Year 1 (P1) and Prospective Year 2 (P2). The State must then spend under that projection for the duration of the waiver. The State will document program expenditures on the CMS- 64 for the same two-year period for the population covered by the waiver. In other words, a State initially projects spending and documents on an on-going basis that the actual expenditures are at or below the projected amount.

In order for CMS to renew a 1915(b) waiver, a State must demonstrate that it was costeffective during the retrospective two-year period and must create waiver cost projections that will be used to determine cost-effectiveness for the prospective two-year period. The cost-effectiveness test is applied to the combined two-year waiver period, not to each individual waiver year or portion of a year.

The Cost Effectiveness test for 1915(b) waivers will no longer rely on a comparison of "with waiver" and "without waiver" costs. States no longer need to demonstrate that "with waiver" costs are lower than "without waiver" costs. Instead, States must demonstrate that their waiver projections are reasonable and consistent with statute, regulation and guidance. Retrospectively, the State will document that program expenditures were less than or equal to these projections. As with all elements of 1915(b) waivers, States may amend their cost-effectiveness projections are inaccurate and should be modified accordingly.

Each Initial Waiver submission will include a State's projected expenditures for the upcoming two year waiver period, called Prospective Year 1 (P1) and Prospective Year 2 (P2).

For each Renewal Waiver submission, a State will demonstrate cost-effectiveness for the retrospective waiver period by showing that the actual expenditures for retrospective years one and two (R1 and R2) did not exceed what the State had projected it would spend (P1 and P2) for the same two-year period on a per member per month (PMPM)

basis for the population covered by the waiver. In other words, a State must compare what it had initially projected it would spend to what it actually spent over the waiver period and show that the actual expenditures came in at or under the projected amount. *Please note that for Conversion Waivers, CMS will not require a retrospective costeffectiveness test. The State is only allowed a single Conversion Waiver, the first time the State submits a waiver renewal after the announcement of this new method.*

In order to project expenditures for the prospective waiver period, a State must use the actual historical expenditures from its base year (for an initial or conversion waiver) or from the past waiver period (R1 & R2 for a renewal waiver) as the basis for its cost effectiveness projection, adjusting for future changes in trend (including utilization and cost increases), and other adjustments acceptable to CMS. By always using actual historical expenditures from the most recent waiver period as the basis for the projection, the cost-effectiveness test for a waiver program will be "rebased" upon each renewal. *Note: this applies to both capitated and FFS services within 1915(b) waivers. The State must document that actual costs claimed on the CMS-64 were used to document the Actual Waiver Cost in Appendix D3.*

All 1915(b) waivers will use this cost-effectiveness test, regardless of the type of waiver program or the delivery system under the waiver.

All Medicaid Medical Assistance program expenditures (fee-for-service and capitated services) related to the services covered by the waiver will be reported for the population enrolled in the waiver. Because waiver providers can affect the costs of services not directly included in the waiver, CMS is requiring that States include **all Medicaid Medical Assistance program expenditures related to the population and services covered by the waiver, not just those services under the waiver,** in developing their cost-effectiveness calculations. See the detailed instructions below for additional guidance.

CMS will evaluate cost-effectiveness based on all Medicaid expenditures for waiver enrollees impacted by the waiver, even those expenditures that are outside the capitation rate or do not require a PCCM referral. These services are generally referred to as "wraparound" or "carved-out" services and may include such services as pharmacy or schoolbased services that may be paid on a fee-for-service (FFS) basis for the population covered by the waiver. See the detailed instructions below for additional guidance. Additional guidance is also available in the technical assistance guide for costeffectiveness. Each State will need to work with CMS to determine whether or not services that are not explicitly under the waiver should be included in the costeffectiveness calculations.

Because all affected Medicaid Medical Assistance program expenditures for waiver enrollees will be counted in cost-effectiveness calculations, there will essentially be no difference in the extent to which services are impacted by either a PCCM system or capitated program cost-effectiveness test. Initial waivers with both PCCM and capitated delivery systems may need to make some specific adjustments in PCCM system

expenditures as noted in the State Completion Section D.I.I Special Note for Capitated and PCCM combined initial waivers.

State administrative costs associated with the program and population enrolled in the waiver will also be reported. Administrative costs include, but are not limited to, State expenditures such as enrollment broker contracts, contract administration, enrollee information and outreach, State utilization review and quality assurance activities, State hotline and member services costs, the cost of an Independent Assessment, External Quality Review (EQR), actuary contracts, and administrative cost allocation (salaries).

All administrative and service costs should be calculated on a per member/per month basis. States are not held accountable for caseload changes between Medicaid Eligibility Groups nor for overall changes in the magnitude of caseload in the cost-effectiveness test. States should have total PMPM actual waiver expenditures for the two-year period equal to or less than the corresponding total PMPM projected waiver expenditures for that same period. For the purpose of on-going quarterly monitoring, the ROs will be using a twofold test: one examining aggregate projected spending compared to the aggregate CMS-64 totals and the second examining PMPM spending compared to PMPM projections. *See the instructions for Appendix D6 for the explanation of the two calculations and detailed instructions on how to calculate and monitor each test.* For the ultimate decision of cost-effectiveness (i.e. the decision to renew each waiver), the State will not be held accountable for caseload changes between Medicaid Eligibility Groups nor for overall changes in the magnitude of the State's caseload.

Cost-effectiveness will be calculated on a total PMPM basis, which is comprised of both service and administration costs.

CMS will track and evaluate waiver cost effectiveness using expenditure data as reported on the CMS-64 and will be measured in total computable dollars (Federal and State share). All waiver expenditures will be reported on the CMS-64.9 Waiver, CMS-64.21U Waiver, or CMS-64.10 Waiver forms on a quarterly basis. (Data from the CMS-64.21U Waiver form will be used if the State enrolls its Medicaid-expansion SCHIP population in the waiver.)

All expenditures are based on the CMS-64 Waiver forms, which are based on date of payment, not date of service. States will itemize all expenditures for the population covered under the Waiver into each of the main service categories in the CMS-64 Waiver forms. These forms have been cleared by OMB (No. 0938-0067). The *Form CMS-64.9 Waiver* for Medical Assistance payments includes the major categories of service: inpatient hospital services, physician services, dental, clinic, MCO capitation, etc. Administrative expenditures will be reported on the CMS-64.10 Waiver form accordingly. *Note: please ensure that the State's projections for initial, conversion, and renewal waivers are projections for date of payment as well.*

States with multiple 1915(b), 1915(c), and 1115 waivers that have overlapping waiver populations will need to work with their CMS Regional Office to ensure that expenditures are only reported once on the *CMS-64 Summary*.

All actual expenditures reported and used as the basis for a cost effectiveness projection must be verified by the RO.

The expenditures and enrollment numbers for voluntary populations (i.e., populations that can choose between joining managed care and staying in FFS) should be excluded from the waiver cost-effectiveness calculations if these individuals are not included in State's 1915(b) waiver. In general, CMS believes that voluntary populations should not be included in 1915(b) waivers. If the State wants to include voluntary populations in the waiver, then the expenditures and enrollment numbers for that population must be included in the cost-effectiveness calculations. In addition, States that elect to include voluntary populations in their waiver are required to submit a written explanation of how selection bias will be addressed in the waiver cost-effectiveness calculations. *Note: This principle does not change the historic practice of requiring States to include the experience of a voluntary MCO population in a mandatory PCCM waiver if a beneficiary can be auto-assigned to one of the delivery systems.*

States with 1932 managed care SPA programs with an overlapping 1915(b) waiver will need to work with their CMS Regional Office to ensure that expenditures are only reported once on the CMS-64 Summary.

Incentive payments will be included in the cost effectiveness test. Incentives included in capitated rates are already constrained by the Medicaid managed care regulation at 42 CFR 438.6(c) to 105% of the capitated rates based on State Plan services. If there are any incentives in FFS/PCCM, those payments must be applied under the cost-effectiveness test. For example, if PCCM providers are given incentives for reducing utilization, the incentives are limited to the savings of State Plan service costs under the waiver. This policy creates a restraint on the FFS/PCCM incentive costs. States should ensure that all incentives are reported in renewal Actual Waiver Costs in **Appendix D3**.

1915(b)(3) waiver services will be included in the cost effectiveness test. In general, States cannot spend more on 1915(b)(3) services than they would save on State Plan services.

Cost Effectiveness requirements apply to Medicaid Expansion SCHIP populations under 1905(u)(2) and (u)(3) under 1915(b) waivers. This requirement does not apply to separate stand alone SCHIP programs that are not Medicaid expansion programs or Medicaid Expansion populations not under 1915(b) waivers. Medicaid Expansion populations under 1905(u)(2) and (u)(3) should be included under 1915(b) waivers if the State is required to waive 1915(b)(1) or 1915(b)(4) in order to implement a particular programmatic aspect of their FFS or managed care program in the Medicaid delivery system.

Comprehensive Waiver Criteria - When a person or population in a waiver receives services meeting the following criteria, the waiver would be processed under the Comprehensive Waiver Test:

- Additional waiver services are provided to waiver enrollees under 1915(b)(3) authority,
- Enhanced payments or incentives are made to contractors or providers (e.g., quality incentives paid to MCOs/PIHPs/PAHPs or providers, etc), or

• State Plan services were procured using sole source procurement (Sole source procurement means non-open, non-competitive procurement not meeting the requirements at 45 CFR 74.43). States must utilize the Comprehensive Cost Effectiveness Test to apply for and renew 1915(b) waivers that award services contracts using procurement methods meeting the criteria in 45 CFR 74.44 (e). Most competitive procurements resulting in a single contractor are not considered solesource procurement under the 45 CFR 74.44(e) criteria. The State should verify the regulatory requirements and use the expedited test only if all expedited criteria are met.

Expedited Test – CMS is proposing a waiver-by-waiver test to expedite the processing of certain renewal waivers. States with waivers meeting requirements for the Expedited Test do not have to complete Actual Waiver Cost **Appendix D3** in the renewal and will not be subject to OMB review for that renewal waiver. States will simply submit *Schedule D* from MBES to CMS along with projections for the upcoming waiver period (**Appendices D1, D2.S, D2.A, D4, D5, and D6 and D7**). For additional guidance, please see the Cost-effectiveness Technical Assistance Manual. To be able to use the Expedited Test for a particular waiver, a State would need to:

- Submit a single 1915(b) waiver and cost-effectiveness analysis for all delivery systems with overlapping populations (overlapping populations are described further in the Technical Assistance Manual). None of the overlapping populations could meet the Comprehensive Waiver Criteria, OR
- Submit a separate 1915(b) waiver and cost-effectiveness analysis for each population. No population could receive any services under a 1915(b) waiver that meets the Comprehensive Waiver Criteria except for transportation and dental waivers as noted below.

Cost-effectiveness for waivers of only transportation services or dental pre-paid ambulatory health plans (PAHPs) are processed under the expedited test if the transportation or dental waiver alone meets the expedited criteria. In this instance, States should not consider an overlapping population with another waiver containing additional services, enhanced payments, or sole source procurement as a trigger for the comprehensive waiver test. If enrollees in a transportation or dental waiver are also enrolled in pre-paid inpatient health plans (PIHPs), MCOs, or PCCMs under separate waivers or separate SPA authority, the costs associated with dental or transportation services should not be included in any other 1915(b) waiver cost effectiveness test.

III. Instructions for Appendices

Step-by-Step Instructions for Calculating Cost-Effectiveness

Appendix D1 – Member Months

Document member months in the Base Year (BY)/ Retrospective Waiver Period (R1 and R2) and estimate projected member months in the upcoming period (P1 and P2) on a quarterly basis. Actual enrollment data for the retrospective waiver period must be obtained from the State's tracking system. Projected enrollment data for the upcoming period is needed for RO monitoring on a quarterly basis. States will not be held accountable for caseload changes. This data is also useful in assessing future enrollment changes in the waiver.

States must document the number of member months in the waiver for the retrospective waiver period (R1 and R2) for renewal waivers and in the base year (BY) for initial and conversion waivers.

For initial or conversion waivers, document member months from the Base Year (BY). For renewal waivers, document member months from Retrospective Waiver Period (R1 and R2). Categorize all enrollees into Medicaid Eligibility Groups (MEG). A MEG is usually determined by eligibility group, geography, or other characteristics that would appropriately reflect the services that will be provided. Please note that States will use these same MEGs to report expenditures on the CMS 64.9 Waiver, CMS 64.10 Waiver, and/or CMS 64.21U Waiver.

CMS recommends that the State analyze their capitated program's rate cell categories to support the development of the Medicaid Eligibility Group (MEG) detail within the costeffectiveness analysis. A MEG is a reporting group collapsing rate cell categories into groups that the State anticipates will have similar inflation and utilization trends, as well as by program structure (eligibility, geography, service delivery, etc). Every MEG created will mean a separate CMS 64.9 Waiver form, etc and results in additional quarterly expenditure reports to CMS. Selecting the right number of MEGs is a very important step. See the MEG definition above for further guidance. States should use the 64.9 and 64.21 waiver form population categories for any renewals. For example, Nebraska chose to divide their single waiver into four MEGs. Nebraska has Medicaid Expansion SCHIP populations in their 1915(b) waiver, which automatically means that 2 MEGs are necessary (one for TXIX and one for MCHIP). In addition, Nebraska chose to separate costs for Special Needs children's populations and AI/AN populations from all other enrollees because of the structure of their program and differential caseload trends that they anticipate. During the waiver, Nebraska will report waiver costs on two separate 64.9 Waiver forms ((Medicaid (No CSHCN or AI/AN – PIHP only), and Medicaid (CSHCN or AI/AN–MCO/PIHP/PCCM) and two separate 64.21U Waiver forms (MCHIP (No CSHCN or AI/AN-PIHP only), MCHIP (CSHCN or AI/AN-MCO/PIHP/PCCM)). In Nebraska's renewal they would have a MEG for each of the *four populations).*

Step 1. List the Medicaid Eligibility Groups (MEGs) for the waiver. List the base year eligible member months by MEG. Please list the MEGs for the population to be enrolled in the waiver program. The number and distribution of MEGs will vary by State. For renewals, if the State used different MEGs in R1 and R2 than in P1 and P2, please create separate tables for the two waiver periods (the State will be held accountable for caseload changes between MEGs in this instance). The base year for an initial waiver should be the same as the FFS data used to create the PMPM Actual Waiver Costs. Base year eligibility adjustments such as shifts in eligibility resulting in an increase or decrease in the number of member months enrolled in the program should be noted in the Appendix and explained in the State Completion Section of the Preprint.

Step 2. Project by quarter, the number of member months by MEG for the population that will participate in the waiver program for the future waiver period (P1 and P2). The member months estimation should be based on the actual State eligibility data in the base year and the experience of the program in R1 and R2. List the quarterly member/eligible months projected in each MEG by quarter. States who are phasing in managed care programs or populations may choose to have quarterly estimates that are not equal (i.e., P1 Q1 reflects a different enrollment than P1 Q4).

Step 3. Total the member/eligible months for each quarter and year. Calculate the annual and quarterly rate of increase/decrease in member months over the projected period. Explain the rate of increase/decrease in the State Completion section.

Appendix D2.S - Services in Waiver Cost

Document the services included in the waiver cost-effectiveness analysis.

Step 1. List each State Plan service and 1915(b)(3) service under the waiver and indicate whether or not the service is:

- State Plan approved;
- A 1915(b)(3) service;
- A service that is included in a capitation rate; paid to either MCOs, PIHPs, or PAHPs, (whichever is applicable);
- A service that is not a waiver service but is impacted by the MCOs, PIHPS, or PAHPs (whichever is applicable);
- a service that is included in the PCCM FFS reimbursement.

The chart in **Appendix D2.S** should be modified to reflect each State's actual waiver program. States should indicate which services are provided under each MEG, if the benefit package varies by MEG. Modify columns as applicable to the waiver entity type and structure to note services in different MEGs.

Step 2. Please note any proposed changes in services on Appendix D2.S with a *. *See the Nebraska example for illustration purposes.*

Step 3. List the State Plan Services included in the Actual Waiver costs (only State Plan Service costs may be included in an initial waiver's Actual Waiver Costs). Please also

list the 1915(b)(3) non-State Plan services proposed in the initial waiver and any 1915(b)(3) services included in the Actual Waiver costs for a conversion or renewal waiver. For an MCO/PIHP/PAHP waiver, include services under the capitated rates, as well as services provided to managed care enrollees on a fee-for-service wraparound basis (note each). For a PCCM program, include services requiring a referral, as well as services provided to waiver enrollees on a wraparound basis. Please add lines and specify as needed.

(Column B Explanation) Services: The list of services below is provided as *an example* only. States should modify the list to include:

- -- all services available in the State's State Plan, regardless of whether they will be included or excluded under the waiver
- -- subset(s) of state plan amendment services which will be carved out, if applicable; for example, list mental health separately if it will be carved out of physician and hospital services
- -- services not covered by the state plan (note: only add these to the list if this is a 1915(b)(3) waiver, which uses cost savings to provide additional services)

(Column C Explanation) State Plan Approved: Check this column if this is a Medicaid State Plan approved service. This information is needed because only Medicaid State Plan approved services can be included in cost effectiveness. For 1915(b)(3) waivers it will also distinguish existing Medicaid versus new services available under the waiver.

(Column D Explanation) 1915(b)(3) waiver services: If a covered service is not a Medicaid State Plan approved service, check this column. Marking this column will distinguish new services available under the waiver versus existing Medicaid service.

(Column E Explanation) MCO Capitated Reimbursement: Check this column if this service will be included in the capitation or other reimbursement to the MCO. If a 1915(b)(3) service in an MCO is capitated, please mark this column.

(Column F Explanation) Fee-for-Service Reimbursement impacted by MCO: Check this column if the service is not the responsibility of the MCO, but the MCO or its contracted providers can affect the utilization, referral or spending for that service. *For example, if the MCO is responsible for physician services but the State pays for pharmacy on a FFS basis, the MCO will impact pharmacy use because access to drugs requires a physician prescription*. Do not mark services NOT impacted by the MCO and not included in the cost-effectiveness analysis. *For example, a State would not include Optometrist screening exams in states where vision services are not capitated, a PCP referral is not required for payment, and PCP do not refer or affect patient access to vision screening examinations.*

(Column G Explanation) PCCM Fee-for-Service Reimbursement: Check this column if this service will be included in the waiver and will require a referral/prior authorization or if the service is not covered under the waiver and does not require a referral/prior

authorization, but is impacted by it. For example, a goal of most primary care case management programs is that emergency services would be reduced. For example, if the State pays for pharmacy on a FFS basis, but does not require a referral from the primary care case manager to process those claims, the primary care case manager will still impact pharmacy use because access to drugs requires a physician prescription. Do not include services NOT impacted by the waiver. *Please see the Inclusion of Services in Cost-Effectiveness Test chart below for guidance.*

(Column H Explanation) PIHP Capitated Reimbursement: Check this column if this service will be included in the capitation or other reimbursement to the PIHP. If a 1915(b)(3) service is capitated in a PIHP, please mark this column.

(Column I Explanation) Fee-for-Service Reimbursement impacted by PIHP: Check this column if the service is not the responsibility of the PIHP, but is impacted by it. For example, if the PIHP is responsible for physician services but the State pays for pharmacy on a FFS basis, the PIHP will impact pharmacy use because access to drugs requires a physician prescription. Do not include services NOT impacted by the PIHP. *Please see the Inclusion of Services in Cost-Effectiveness Test chart below for guidance.*

(Column J Explanation) PAHP Capitated Reimbursement: Check this column if this service will be included in the capitation or other reimbursement to the PAHP. If a 1915(b)(3) service is capitated in a PAHP, please mark this column. *Note: the Nebraska example did not include a PAHP and so did not include this column.*

(Column K Explanation) Fee-for-Service Reimbursement impacted by PAHP:

Check this column if the service is not the responsibility of the PAHP, but is impacted by it. For example, if the PAHP is responsible for physician services but the State pays for pharmacy on a FFS basis, the PAHP will impact pharmacy use because access to drugs requires a physician prescription. Do not include services NOT impacted by the PAHP. *Please see the Inclusion of Services in Cost-Effectiveness Test chart below for guidance. Note: the Nebraska example does not include a PAHP delivery system and so did not include this column.*

Note: Columns C and D are mutually exclusive. Columns E and F are mutually exclusive for the MCO program. Columns H and I are mutually exclusive for the PIHP program. Columns J and K are mutually exclusive for the PAHP program. Each service should have a mark in columns C or D. If the State has more than one MEG, Appendix D2 should reflect what services are included in each MEG.

Chart: Inclusion of Services in Cost-Effectiveness Test

Note: All references to the single CMS 64.9 Waiver form refer to a 1915(b) waiver that does not include any SCHIP Medicaid expansion populations. If a 1915(b) includes an SCHIP Medicaid expansion population, the State would also complete a CMS 64.21U Waiver form for the applicable SCHIP Medicaid expansion population. In addition, the State can always choose to divide its data into MEGs for additional reporting categories. Services

included in other 1915(b) waivers should be excluded and not counted under two separate 1915(b) cost-effectiveness tests. Services in 1915(c) waivers should only be included for concurrent 1915(b)/1915(c) waivers. Services for 1115 Demonstration waivers should only be included if the 1915(b) population is being used as an impacted population in the 1115 Demonstration. *See the Technical Assistance Manual for additional information*.

Example	Type of Delivery System	Services Under 1915(b) waiver	Services included in Cost Effectiveness Test	Services excluded from Cost Effectiveness Test
Medicaid beneficiary is enrolled only in 1915(b) for transportation	РАНР	Transportation only	Transportation	All other Medicaid services
Medicaid beneficiary is enrolled only in 1915(b) for dental	РАНР	Dental only	Dental	All other Medicaid services
Medicaid beneficiary is enrolled only in 1915(b) for mental health – remaining services are FFS or under 1932 SPA (examples: rural Nebraska and Iowa)	PIHP	Mental Health and Substance Abuse are under waiver. Pharmacy, rehabilitation services, and inpatient psychiatric services for individuals under age 21 are fee-for-service.	All Mental Health, Substance Abuse, Pharmacy, Inpatient psychiatric services for individuals under age 21, and Rehabilitation services for waiver enrollees are reported on single <i>CMS-64.9</i> <i>Waiver form</i> for the 1915(b) waiver.	All other Medicaid services
Medicaid beneficiary is enrolled in one 1915(b) waiver for mental health and MCO services (examples: urban Nebraska special needs children)	PIHP and MCO	All services	All services for waiver enrollees are reported on a single <i>CMS-64.9 Waiver</i> form	None.
Medicaid beneficiary is enrolled in 1915(b) for mental health	PIHP and MCO	All services except pharmacy are in one waiver or the other	The State divides all services for waiver enrollees into two <i>CMS-64.9 Waiver</i> <i>forms</i> : one for the	None.

Example	Type of Delivery System	Services Under 1915(b) waiver	Services included in Cost Effectiveness Test	Services excluded from Cost Effectiveness Test
and separate 1915(b) for MCO			mental health 1915(b) and the other for the MCO 1915(b).	
Medicaid beneficiary is enrolled in a single1915(b) for mental health and PCCM (examples: urban Nebraska special needs children)	PIHP and PCCM	All services except school-based services	All services including school-based services for waiver enrollees are reported on a <i>CMS-64.9 Waiver</i> form	None.
Medicaid beneficiary is enrolled in 1915(b) PCCM or MCO	PCCM and/or MCO	All services	All services for waiver enrollees are reported on a single <i>CMS-64.9 Waiver</i> form	None.

Appendix D2.A Administrative Costs in the Waiver

Document the administrative costs included in the Actual Waiver Cost.

Step 1. Using *CMS-64.10 Waiver Form* line items numbers and titles, document the State's administrative costs in the waiver. **Do not include MCO/PIHP/PAHP/PCCM entity administration costs.** For initial waivers, this will include only fee-for-service costs such as MMIS and SURS costs. For renewal waivers and conversion waivers, the administrative costs will include managed care costs such as enrollment brokers, External Quality Review Organizations, and Independent Assessments. Add lines as necessary to distinguish between multiple contracts on a single line in the CMS-64.10. *Note: PCCM case management fees are not considered State Administrative costs because CMS matches those payments at the FMAP rate and states claim those costs on the CMS-64.9 Waiver form. Services claimed at the FMAP rate should be reported on Appendix D2.S and not reported on Appendix D2.A.*

Step 2. The State should allocate administrative costs between the Fee-for-service and managed care program depending upon the program structure. For example, for an MCO program, the State might allocate the administrative costs in the Administrative Cost Allocation Plan to the MCO program based upon the number of MCO enrollees as a percentage of total Medicaid enrollees. For a mental health carve out enrolling most Medicaid beneficiaries in the State, allocate costs based upon the mental health program cost as a percentage of the total Medicaid budget. It would not be appropriate to allocate

the administrative cost of a mental health program based upon the percentage of enrollees enrolled. Explain the cost allocation process in the preprint.

Appendix D3 – Actual Waiver Cost

Document Base Year and Retrospective Waiver Period expenditures (actual expenditures in the BY for initial/conversion waivers and R1 and R2 in renewal waivers). States that are eligible to use the expedited process for certain waivers need not complete Appendix D3; instead, attach the most recent waiver Schedule D. For all other submissions, States should complete **Appendix D3**.

The State must document the total expenditures for the services impacted by the waiver as noted in **Appendix D2.S**, not just for the services under the waiver. For an Initial Waiver or Conversion Waiver, the State must document the expenditures used in the BY PMPM. **All expenditures in the BY will be verified by the RO.** For a Renewal Waiver, the State must document the actual expenditures in the retrospective two-year period (R1 and R2) separating administration, 1915(b)(3), FFS incentives, capitated, and fee-forservice State Plan expenditures as noted. **Actual expenditures will be verified by the RO on a quarterly basis by comparing projections to actual expenditures and other routine audit functions**.

The actual expenditures used in the cost-effectiveness calculations should include all Medicaid program expenditures related to the population covered by the waiver, not just those services directly included in the waiver. If the State has multiple waivers with overlapping populations, the State should work with the CMS Regional Office to determine which expenditures should be allocated to which waiver in order to ensure that expenditures are only reported once on the CMS-64. Incentives to capitated entities are reflected in **Column D of Appendix D3** of the spreadsheets. Fee-for-service incentives, such as incentives to PCCM providers, are noted separately in **Column G of Appendix D3**. 1915(b)(3) services in the initial waiver will always be zero in **Column H of Appendix D3** of the initial waiver because 1915(b)(3) services are a result of savings under the waiver and cannot exist prior to the waiver.

Actual expenditures are based on the CMS-64 Waiver forms, which are based on date of payment not date of service.

States must separately document actual Medical Assistance service expenditures and actual State administrative costs related to those services. Actual case management fees paid to providers in a PCCM program should be included as service expenditures.

Since a State may be in the process of developing a Renewal Waiver during the second year of the waiver (R2) period (to avoid an extension), the State use only data from the Schedule D and document the number of months of data used on Appendix D7. Appendix D7 will recalculate the formulas based upon the amount of data available to the State. The State should not project any actual expenditures that are not yet available for R2.

Should a State request and be granted one or more 90-day temporary extension(s) for submitting a Renewal Waiver, the following process applies depending on the length of the extension:

- For three or fewer 90-day temporary extensions (a period of less than one year after the expiration of the waiver), the State must demonstrate cost-effectiveness over the original two-year period included in the waiver. In other words, if a waiver considered years CY 2003 and CY 2004 as P1 and P2, respectively, and 2 three-month temporary extensions were obtained, the State would still be required to demonstrate cost-effectiveness for calendar year 2003 and 2004 by comparing actual expenditures (R1 and R2) to the projected expenditures (P1 and P2) for these two years in aggregate. In this scenario, actual expenditures for the entire R2 period may be available to support the Renewal Waiver calculations.
- For four or more temporary extensions (a period of one year or more after the expiration of the waiver), the State must demonstrate cost-effectiveness for the original two-year period included in the waiver as previously described and in addition demonstrate cost-effectiveness for the one-year extension period (to the extent data is available in this case CY2005). In this scenario, actual expenditures for the entire R2 period will be available to support the Renewal Waiver calculations, but the extension year may require projecting actual expenditures. The State's extension year will be compared to the expenditure projections as if P2 were 24 months rather than 12 months.

Number of Extensions	Demonstration of Cost- Effectiveness	Example
3 or fewer 90-day temporary extensions	Demonstrate cost-effectiveness for the original two-year period	Waiver CY2003 and CY2004 2 Extensions through 7/1/2005 State CE covers only CY2003
		and CY2004
4 or more temporary 90- day extensions	Demonstrate cost-effectiveness for the original two-year period and for each additional	Waiver CY2003 and CY2004 4 Extensions through CY2005
	one-year extension period	State CE covers CY2003, CY2004, and CY2005

Fee-for-service Institutional UPL Expenditures to include and not include in the costeffectiveness analyses.

- **Transition amounts should be excluded** from the Cost-Effectiveness test. A transition amount is what the State spent over 100% of the institutional fee-for-service UPL (i.e., the "excess"). The State should isolate the excess amounts to remain in fee-for-service outside of the waiver and include only the amount under 100% of the FFS UPL in the Cost-effectiveness analysis.
- Supplemental payments at or below 100% of the UPL should be included in the cost-effectiveness analysis. States that are not transition States may in fact

make supplemental payments below or up to the 100% UPL and that money should be included in the cost-effectiveness. The entire amount of the supplemental payment at or below the UPL should be in the 1915(b) analysis. States should contact their RO for additional State-specific guidance on the inclusion and exclusion of Fee-for-service Institutional UPL payments.

Step 1. List the MEGs for the waiver. These MEGs must be identical to the MEGs used in **Appendix D1 Member Months.** The renewal will list the MEGS twice – once for R1 and once for R2. *See the example spreadsheets.*

Step 2. List the BY eligible member months (R1 and R2 member months, if a renewal). *See the example spreadsheets.*

Step 3. List the base year (R1 and R2 if a renewal) aggregate costs by MEG. Actual cost and eligibility data are required for BY (R1 and R2) PMPM computations. Aggregate Capitated Costs are in Column D. Aggregate FFS costs are in Column E. Add D+E to obtain the State Plan total aggregate costs in Column F. List FFS incentives in Column G. In a renewal or conversion waiver, list 1915(b)(3) aggregate costs in Column H. List Administrative costs in Column I. For an initial waiver, these PMPM costs are derived from the State's MMIS database or as noted from the explanation in the State Completion section under Section D.I.H.a Comprehensive Renewal waivers will calculate the PMPM service amount by MEG from the most recent Schedule D and with additional ad hoc reporting for 1915(b)(3) services and FFS incentive payments. The State must track FFS incentive and 1915(b)(3) payments separately (those costs will not be separately identified on Schedule D). The State must document that State Plan service aggregate costs amounts were reduced by the amount of FFS incentives and 1915(b)(3) costs spent by the State. To calculate the PMPM by MEG for 1915(b)(3) services, the State should divide the cost of 1915(b)(3) service costs by MEG for R2 and divide by the R2 member months for each MEG. To calculate the PMPM by MEG for FFS incentives, the State should divide the cost of FFS incentives for R2 and divide by the R2 member months for each MEG. To calculate the PMPM by MEG for State Plan Services, the State should divide the cost of State Plan Services from Schedule D (minus FFS incentives and 1915(b)(3) service costs) for R2 and divide by the R2 member months for each MEG. The State should calculate the PMPM administration amount by dividing the administration cost from Schedule D by the R2 member months. The State must submit the Schedule D used to calculate the PMPM amounts. Note: the Total Cost per Waiver Year for R1 for renewals should match the Schedule D submitted.

Step 4. Modifying the spreadsheets - In the past, a portion of R2 could be projected in order to timely submit the waiver renewal application. This is no longer necessary.

Step 5. The blank spreadsheets are automatically set to take data entered by the State for up to four MEGs). *Note: The State will never need to "estimate" actual waiver cost with this methodology. Instead, the State will use whatever actual data exists and modify the spreadsheets to reflect the length of time represented by the data. This represents a*

change from the initial training conducted by CMS in April 2003 and States should pay particular attention to this detail.

Step 6. Total the base year capitated costs and fee-for-service costs to derive the total base year costs for services. Add all costs (F, G, H, and I) to obtain total waiver aggregate costs.

Step 7. Divide the base year (BY) costs by the annual BY (divide the R1 costs by the R1 MM or the R2 costs by the R2 MM, if a renewal) member months (MM) to get PMPM base year (R1 or R2) costs. In this instance, the State calculates the overall PMPM for BY (the overall PMPM for R1 or the overall PMPM for R2 in a renewal). The State will divide the costs of the program by the caseload for the same year from which the State calculated the cost data. This calculation allows CMS to determine the PMPM costs with the changes in the program's caseload at the new distribution level between MEGs for each year of the waiver (R1 and R2). In short, this calculation allows CMS to look at per person expenditures accounting for actual changes in the demographics of the waiver.

Initial/Conversion	Renewal R1	Renewal R2
BY Costs	R1 Costs	R2 Costs
BY MM	R1 MM	R2 MM
Overall PMPM for BY	Overall PMPM for R1	Overall PMPM for R2

Appendix D4 – Adjustments in the Projection

Document adjustments made to the BY or R1 and R2 to calculate the P1 and P2. The State will mark the adjustments made and document where in Appendix D5 the adjustment can be found. All adjustments are then explained in the State Completion portion of the Preprint.

Waiver Cost Projection Adjustments: On **Appendix D4**, check all adjustments that the State applied to the R1/R2 or BY data. In Column D, note the location of each adjustment in **Appendix D5**. Note: only the adjustments listed may be made. If the State has made another adjustment, the State should obtain CMS approval prior to its use. Complete the attached preprint explanation pages and include attachments as requested. *Note:* (*Initial Waiver only*) *Adjustments Unique to the Combined Capitated and PCCM Cost-effectiveness Calculations -- some adjustments to the Waiver Cost Projection in an initial waiver must be made due to a policy decision in the capitated program. Those adjustment to the PCCM Waiver Cost Projections in order to make the PCCM costs comparable to the Actual Waiver Costs. Please see the State Completion Section of the initial waiver for further instructions if the State has a combined capitated and PCCM cost-effectiveness analysis.*

Appendix D5 – Waiver Cost Projection

Each time a waiver is renewed, a State must develop a two-year projection of expenditures. States must calculate projected waiver expenditures (P1 and P2) for the upcoming period. Projected waiver expenditures for P1 and P2 should be created using the State's actual historical expenditures (e.g., BY data for an Initial or Conversion Waiver, or R2 data using R1 & R2 experience to develop trends for a Renewal Waiver) for the population covered under the waiver and adjusted for changes in trend (including utilization and cost increases) and other adjustments acceptable to CMS. For example, in an Initial or Conversion Waiver, a State should use its actual BY data to project its P1 and P2 expenditures. In a Renewal Waiver, a State should use its actual experience in R1 and R2 to project trends for its P1 and P2 expenditures from the endpoint of the previous waiver of R2. As a result, in each subsequent Renewal Waiver, the State will use an updated set of base data from R1 and R2 (to "rebase") for use in projecting the Renewal Waiver's P1 and P2.

Projected waiver expenditures must include all Medicaid expenditures for the population included in the waiver, not just those services directly included in the waiver, calculated on a PMPM basis and including administrative expenses. (For example, a State must include services that are outside of the capitated or PCCM program.) If the State has multiple waivers with overlapping populations, the State should work with the CMS Regional Office to determine which expenditures should be allocated to which waiver in order to ensure that expenditures are only reported once on the CMS-64.

In projecting expenditures for the population covered by the waiver, States must use trends that are reflective of the regulation requirements for capitated rates and fee-for-service history for fee-for-service rates. The State must document and explain the creation of its trends in the State Completion Section of the Preprint. CMS recommends that a State use at least three years of Medicaid historical data to develop trends. States must use the State historical trends for the time periods where actual State experience is available. States must use the prescribed methods (see the State Completion Section) for inflating FFS incentives (no greater than the State Plan trend rate), 1915(b)(3) services (the lower of State Plan service and actual 1915(b)(3) trend rates), and administration (historic Medicaid administration trend rates unless the State is using sole source procurement to procure State Plan services)

States need to make adjustments to the historical data (BY for initial/conversion and R2 for renewals) used in projecting the future P1 and P2 PMPMs to reflect prospective periods. For Renewals, these adjustments represent the impact on the cost of the State's Medicaid program from such things as: State Plan service trend, State Plan programmatic/policy/pricing changes, administrative cost adjustments, 1915(b)(3) service trends, incentives (not in the capitated payment) adjustments, and other. Since States are required to consider the effect of all Medicaid costs for the waiver population, States should consider adjustments that might impact costs for services not directly covered under the waiver (i.e., global changes to the Medicaid program).

1915(b)(3) services must be paid out of savings in the future years (P1 and P2) of the waiver. Under 1915(b)(3) authority, states can offer additional benefits using savings

from providing State Plan services more efficiently. The following principles and requirements will be used to evaluate the cost-effectiveness of waiver requests that include 1915(b)(3) services. The principles are intended to highlight concepts and policy goals (i.e., **what** the policy guidance is intended to accomplish). The requirements are intended to outline operational details (i.e., **how** the policy goals will be pursued).

1) Aggregate spending

- *General principle*—Under a 1915(b) waiver, combined spending on State Plan and 1915(b)(3) services cannot exceed what would have occurred without the waiver. In other words, States cannot spend more on 1915(b)(3) services than they save on State Plan services under the waiver.
- Requirement—Combined spending on State Plan and 1915(b)(3) services cannot exceed projected spending during any given waiver period.

2) Base-year spending (R2 for renewals) (for waiver projections)

- *General principle one*—Spending for 1915(b)(3) services should not exceed the cost of providing these services.
- *General principle two*—Spending for 1915(b)(3) services should not exceed the "budget" for these services, as determined in a state's waiver application.
- Requirement (for initial waiver applications)—The base year amount for 1915(b)(3) services under a new waiver application is limited to the lower of:
 - a. Expected costs for the 1915(b)(3) services or
 - b. Projected savings on State Plan services
- Requirement (for Renewals and Conversion Renewals)—The base year (R2 for renewals) amount for projecting spending on 1915(b)(3) services under a waiver renewal is limited to the lower of:
 - a. Actual costs for 1915(b)(3) services under the current waiver or
 - b. Projected costs for 1915(b)(3) services under the current waiver (P2 in the previous submittal)

3) Growth in spending (price increases and use of services, but not changes in enrollment)

- *General principle one*—Growth in spending on 1915(b)(3) services cannot exceed growth in spending for State Plan services under the waiver. (This ensures that savings on State Plan services for both initial waiver and renewal periods finance spending for 1915(b)(3) services.)
- *General principle two*—Growth in spending on 1915(b)(3) services cannot exceed historical growth in spending for these services. (This ensures that growth in spending on waiver services is reasonable for the particular services.)
- Requirement—Growth in spending for 1915(b)(3) services is limited to the lower of:
 - a. The overall rate of trend for State Plan services, or
 - b. State historical trend for 1915(b)(3) services

4) Covered services

- *General principle*—If the State wants to expand 1915(b)(3) services, the State must realize additional savings on State Plan services to pay for the new services.
- Requirement—Before increasing its budget for 1915(b)(3) waiver services, the State must submit an application to CMS to modify its waiver (or document the modification in its renewal submittal). This application must show both:
 - a. How additional savings on State Plan services will be realized, and
 - b. That the savings will be sufficient to finance expanded services under the waiver
- *Special case*—A State also could be required to cut back (b)(3) services because of increased use of State Plan services.

5) Payments

• *Requirement*—As a condition of the waiver, capitated 1915(b)(3) payments must be calculated in an actuarially sound manner.

States must calculate a separate capitation payment for 1915(b)(3) services using actuarial principles and the same guiding principles as the regulation at 42 CFR 438.6(c) -with the exceptions that the 1915(b)(3) rates are based solely on 1915(b)(3) services approved by CMS in the waiver and the administration of those services. The actual payment of the 1915(b)(3) capitated payment can be simultaneous with the payment of the State Plan capitated payment and appear as a single capitation payment. However, the State must be able to track and account for 1915(b)(3) expenditures separately from State Plan services.

1915(b)(3) services versus 42 CFR 438.6(e) services. Under a 1915(b) waiver, 1915(b)(3) services are services mandated by the State and paid for out of State waiver savings. 42 CFR 438.6(e) services are services provided voluntarily by a capitated entity out of its capitated savings. A State cannot mandate the provision of 42 CFR 438.6(e) services. In order to provide a service to its Medicaid beneficiaries, the State must have authority under its State Plan or through a waiver such as the 1915(b)(3) waiver. 1915(c) and 1115 Demonstration waivers also have authority for the provision of services outside of the Medicaid State Plan. CMS will match managed care expenditures for services under the State Plan or approved through an approved waiver. The State cannot mandate the provision of services outside of its State Plan or a waiver.

Initial waivers must estimate the amount of savings from fee-for-service that will be expended upon 1915(b)(3) services in the initial waiver. The State must document that the savings in state plan services, such as reductions of utilization in hospital and physician services, are enough to pay for the projected 1915(b)(3) services. If the State contends that there is additional state plan savings generated from the 1915(b)(3) services those can only be documented after the State has documented that state plan-generated savings are enough to pay for the 1915(b)(3) Costs. Trend for 1915(b)(3) services in the

initial waiver can be no greater than State Plan service trend (because there is no historic 1915(b)(3) service trend rate) as noted in the adjustments section.

The State must separately document Medical Assistance service expenditures and State administrative costs related to those services. Case management fees paid to providers in a PCCM program should be included as Medical Assistance service expenditures.

A State may make changes to their Medicaid and/or Medicaid waiver programs (e.g., changes to covered services or eligibility groups) during the period of time covered by an existing waiver. When the State makes these changes and there is a cost impact, CMS will require States to submit amendments which will modify P1 and P2 of the existing waiver calculations. By amending the existing P1 and P2 the State will ensure that when the State does its subsequent Renewal Waiver the R1 and R2 actual expenditures do not exceed the previous waiver's P1 and P2 expenditures solely as a result of the change to the Medicaid and/or Medicaid waiver program.

Step 1. List the MEGs for the waiver. These MEGs must be identical to the MEGs used in **Appendix D1 Member Months.**

Step 2. List the BY eligible member months (R2 if a renewal). *See the example spreadsheets.*

Step 3. List the weighted average PMPM calculated in **Appendix D3** for Initial, Conversion or Comprehensive Renewal waivers.

Expedited Renewal waivers will calculate the PMPM service amount by MEG from the most recent Schedule D. To calculate the PMPM by MEG, the State should divide the cost from Schedule D for R2 and by the R2 member months for each MEG. The State should calculate the PMPM administration amount by dividing the administration cost from Schedule D by the R2 member months. The State must submit the Schedule D used to calculate the PMPM amounts.

Step 4. In **Appendix D5**, list the program adjustments percentages and the monetary size of the adjustment by MEG as applicable for State Plan services. The State may then combine all adjustment factors which affect a given MEG, and apply the adjustments accordingly. The derivation of a combined adjustment factor must be explained and documented.

Note adjustments in different formats as necessary. See the Nebraska example spreadsheet as an example only. Some adjustments may be additive and others may be multiplicative. Please use the appropriate formula for the State's method.

Step 5. Compute the PMPM projection by MEG by adding the service, incentive, administration, and 1915(b)(3) costs and the effect of all adjustments. These amounts need to be reflected in the State's next waiver renewal. These amounts represent the final PMPM amounts that will be applied to actual enrollment in measuring cost

effectiveness. States will not be held accountable for caseload changes among MEGs when submitting their next waiver renewal cost-effectiveness calculations. In the subsequent renewal, the State should have PMPM Actual Waiver costs for each MEG for the 2-year period equal to or less than these Projected PMPM Waiver Costs for each MEG.

Appendix D6 – RO Targets

For the purpose of on-going quarterly monitoring in the future period, the State must document total cost and PMPM cost projections for RO use. The ROs will be using a two-fold test: one that monitors for overall growth in waiver costs on the CMS-64 forms and another that monitors for PMPM waiver cost-effectiveness. The State projections for RO use in both tests are in Appendix D6.

The first test projects quarterly aggregate expenditures by MEG for RO use in monitoring CMS 64.9 Waiver, CMS 64.21U Waiver, and CMS 64.10 Waiver expenditures during the upcoming waiver period. On a quarterly basis, CMS will compare aggregate expenditures reported by the State on CMS-64 Waiver forms to the State's projected expenditures (P1 and P2) included in the State's cost-effectiveness calculations as a part of the quarterly CMS-64 certification process. As part of the waiver submission, the State must calculate and document the projected quarterly aggregate Medical Assistance services and State administrative expenditures for the upcoming period. This projection is for the population covered under the waiver and will assist RO financial staff in monitoring the total waiver spending on an on-going basis.

The second test projects quarterly PMPM expenditures by MEG for RO use in monitoring waiver cost-effectiveness in the future waiver period. Because states are required to demonstrate cost-effectiveness in the historical two-year period of each Renewal Waiver, CMS intends to monitor State expenditures on an ongoing basis using the State's CMS-64 Waiver submissions. CMS will determine if the State's quarterly CMS-64 Waiver submissions support the State's ability to demonstrate cost-effectiveness when the State performs its Renewal Waiver calculations. For the second test, States are not held accountable for caseload increases. If it appears that the State's CMS-64 Waiver PMPM expenditures adjusted for actual Casemix exceeds the State's projected expenditures, CMS will work with the State to determine the reasons and to take potential corrective actions. As part of the waiver submission, the State must calculate a services only PMPM for each MEG (by subtracting out administrative costs by MEG) for each waiver year. The State must submit member month data corresponding to the quarterly submission of the CMS-64 on an on-going basis. The State should ensure that the member month data submitted on an on-going basis is comparable to the member month data used to prepare the P1 and P2 member month projections. The RO will compare the applicable projected PMPM for services and administration to the actual PMPM for each waiver quarter.

Step 1. List the MEGs for the waiver. These MEGs must be identical to the MEGs used in **Appendix D1 Member Months**.

Step 2. List the P1 and P2 projected member months by quarter for the future period.

Step 3. List the P1 and P2 MEG PMPM cost projections from **Appendix D5**. As part of the waiver submission, the State must calculate a services only PMPM for each MEG (by subtracting out administrative costs by MEG) for each waiver year. The State will calculate the weighted average PMPM with Casemix for P1 and P2 (respectively).

Renewal P1	Renewal P2	
P1 PMPM Costs x P1 MM	P2 PMPM Costs x P2 MM	
P1 MM	P2 MM	
Casemix for P1	Casemix for P2	

The State is calculating the PMPM with Casemix for P1 and P2 so that the Region can compare the projected PMPMs to the actual PMPMs for administration (the State is calculating all of the PMPMs but only the administration PMPM will be used in Appendix D6). Administration is an area of risk for States in a 1915(b) waiver. If a State does not enroll enough persons into the program to offset high fixed administration costs, the State is at risk for not being cost-effective over the two year period. The Region will use this particular weighted PMPM to monitor State enrollment levels to ensure that high administrative costs are more than offset on an on-going basis.

Step 4. Multiply the quarterly member month projections by the P1 and P2 PMPM projections to obtain quarterly waiver aggregate targets for the waiver. *See the example spreadsheets.*

For the first aggregate spending test, the State will use the MEG PMPM from Appendix D5 multiplied by the projected member months to obtain the aggregate spending. The MEG PMPM from Appendix D5 is the number that States will be held accountable to in their waiver renewal. However, States will not be held accountable to the projected member months in their waiver renewal. For this reason, a second test modifying the demographics to reflect actual caseload is necessary.

			Q1 Quarterly Projected Costs		
Medicaid Eligibility Group (MEG)	Total PMPM Admini- stration Cost Projection	Total PMPM Projected Service Costs	Member Months Projections	64.9W /64.21U W Service Costs include incentives	64.10 Waiver Admini- stration Costs
MCHIP - MCO/PCCM/ PIHP (3 co.)	\$ 10.00	\$ 192.90	81	\$ 15,624.75	\$ 810.39
MCHIP - PIHP statewide	\$ 0.86	\$ 21.20	28,821	\$ 611,004.39	\$ 24,866.56

Title XIX MCO/PCCM/ PIHP (3 co)	\$ 47.33	\$ 954.89	15,981	\$ 15,260,090.40	\$ 756,396.07
Title XIX - PIHP statewide	\$ 2.37	\$ 48.20	444,217	\$ 21,409,496.79	\$ 1,051,238.55
Total			489,100	\$ 37,296,216.33	\$ 1,833,311.56
Weighted Average PMPM Casemix for P1 (P1 MMs)	\$ 3.77				

Step 5. Create a separate page that documents by quarter Form 64.9 Waiver, Form 64.21U Waiver, and Form 64.10 Waiver costs separately for ease of RO CMS-64 monitoring. *See the example spreadsheets*.

Example:

Projected Year 1 - July 1, 2002 - June 30, 2003

Waiver Form	Medicaid Eligibility Group (MEG)	Q1 Quarterly Projected Costs Start 7/1/2002
64.21U Waiver Form	MCHIP - MCO/PCCM/PIHP (3 co)	\$ 15,624.75
64.21U Waiver Form	MCHIP - PIHP statewide	\$ 611,004.39
64.9 Waiver Form	Title XIX - MCO/PCCM/PIHP (3 co)	\$ 15,260,090.40
64.9 Waiver Form	Title XIX - PIHP statewide	\$ 21,409,496.79
64.10 Waiver Form	All MEGS	\$ 1,833,311.56

Step 6. Create a separate page that documents by quarter PMPM MEG costs separately for each of RO monitoring. Please include space for RO staff to list actual member months and aggregate totals by quarter. Please include formulas for RO staff to calculate actual PMPMs by quarter for comparison to projections. *See the example spreadsheets*.

For the second test, the State will carry forward the P1 (and P2 respectively) MEG PMPM services costs and the weighted average PMPM administration costs Casemix for P1 (and P2 respectively).

Divide the actual aggregate costs by the actual aggregate member months (MM) to get PMPM actual costs. The State will divide the costs of the program by the caseload for the same quarter from which the State calculated the cost data. This calculation allows

CMS to determine the PMPM costs with the changes in the program's caseload at the new distribution level between MEGs for each quarter of the waiver. In short, this calculation allows CMS to look at per person expenditures accounting for actual changes in the demographics of the waiver.

On-going Actual P1 Q1	On-going Actual P2 Q5	
P1 Q1 Actual Costs	P2 Q5 Actual Costs	
P1 Q1 Actual MM	P2 Q5 Actual MM	
Casemix for P1 Q1 actual	Casemix for P2 Q5 actual	

On an on-going basis, the State will submit quarterly actual member month enrollment statistics by MEG in conjunction with the State's submitted CMS-64 forms. The RO analyst will enter the member month and CMS-64 form totals into the worksheet, which will calculate the actual MEG PMPM costs. The RO will compare the applicable projected PMPM for services and administration to the actual PMPM for each waiver quarter. If it appears that the State's CMS-64 Waiver PMPM expenditures adjusted for actual Casemix exceeds the State's projected PMPM expenditures, CMS will work with the State to determine the reasons and to take potential corrective actions.

Example

Ехапіріє					_
		State	-	RO Completion Section - For ongoing	
		Completion	monitoring		
Waiver Form	Medicaid	Section - For	Q1 Quart	terly Actual C	osts
	Eligibility	Waiver			
	Group	Submission			
	(MEG)	P1 Projected	Member	Actual	Actual
		PMPM	Months		
		From Column I	Actuals	Aggregate	PMPM
		(services)			Costs
		From Column G	Start 7/1/2002	Waiver	
		(Administration)		Form	
				Costs	
64.21U Waiver	MCHIP -	\$ 192.90			#DIV/0!
Form	MCO/PCCM				
	/PIHP (3 co.)				
64.21U Waiver	MCHIP -	\$ 21.20			#DIV/0!
Form	PIHP				
	statewide				
64.9 Waiver	Title XIX -	\$ 954.89			#DIV/0!
Form	MCO/PCCM				
	/PIHP (3 co)				
64.9 Waiver	Title XIX -	\$ 48.20			#DIV/0!
Form	PIHP				
	statewide				
64.10 Waiver	All MEGS	\$ 3.77			#DIV/0!
Form					

Appendix D7 - Summary

Document the State's overall cost-effectiveness analysis by waiver year.

In a renewal analysis, the State must clearly demonstrate that the PMPM actual waiver expenditures did not exceed the projected PMPM waiver expenditures for the population covered by the waiver. For example, suppose a State's Initial Waiver (ST 01) considered years 2003 and 2004 to be P1 and P2 respectively. In the subsequent Renewal Waiver (ST 01.R01), the State's R1 and R2 will also be years 2003 and 2004, respectively. The State must demonstrate that in total the actual expenditures in the current Renewal Waiver's R1 and R2 (2003 and 2004) did not exceed the total projected expenditures in the Initial Waiver's P1 and P2 (2003 and 2004). Taking the example above, a State would use the actual expenditures from 2003 and 2004 as the basis for projecting expenditures for the renewal waiver period 2005-2006 (P1 and P2 respectively). In the second Renewal Waiver (ST 01.R02), the actual expenditures in the renewal period for 2005-2006 (R1 and R2) must be less than the expenditures for 2005-2006 (P1 and P2) projected in the previous renewal (ST 01.R01). For each subsequent renewal, the State will compare actual expenditures in R1 and R2 to the projected P1 and P2 values from the previously submitted Renewal Waiver.

Cost-effectiveness will be determined based on the sum of Medical Assistance service expenditures and State administrative costs on a PMPM for the two-year period. In this instance, the weighted PMPM for both the projection and the actual cost is based on the Casemix for actual enrollment in R1 and R2. In this way, the State is not held accountable for any caseload changes between Medicaid Eligibility Groups nor for overall changes in the magnitude of the State's caseload.

Step 1. List the MEGs for the waiver. These MEGs must be identical to the MEGs used in **Appendix D1 Member Months.**

Step 2. List the BY (R1 and R2 if a renewal), P1 and P2 annual projected member months.

Step 3. List the BY (R1 and R2 if a renewal), P1 and P2 PMPM projections from **Appendix D5**.

List and calculate the weighted average PMPM at the Casemix for that year and at the Casemix for the previous year. In other words, calculate the PMPM for that year's demographics and for the previous year's demographics so that CMS can compare the PMPM for the enrolled caseload to the PMPM holding the caseload's demographics constant. In short, the new PMPM times the old MM (new dollars times old weights = Casemix effect for old MM) is the Casemix for the old MM.

Initial or Conversion Waiver

Year	Calculation	Where Already Calculated	Formula
BY	BY Overall PMPM for BY (BY MMs)	Appendix D3	BY Aggregate Costs BY MM
P1	P1 Weighted Average PMPM Casemix for BY (BY MMs) P1 Weighted Average PMPM Casemix for P1 (P1 MMs)	Appendix D6	P1 PMPM x BY MM BY MM P1 PMPM x P1 MM P1 MM
P2	P2 Weighted Average PMPM Casemix for P1 (P1 MMs) P2 Weighted Average PMPM Casemix for P2 (P2 MMs) P2 Weighted Average PMPM	Appendix D6	P1 MM P2 PMPM x P1 MM P1 MM P2 PMPM x P2 MM P2 MM P2 PMPM x BY MM
	Casemix for BY (BY MMs) P2 Weighted Average PMPM Casemix for P2 (P2 MMs)	Appendix D6	BY MM <u>P2 PMPM x P2 MM</u> P2 MM

Renewal Waiver

Year	Calculation	Where Already	Formula
		Calculated	
R1	R1 Overall PMPM for R1 (R1 MMs)	Appendix D3	R1 Aggregate Costs
			R1 MM
R2	R2 Weighted Average PMPM		R2 PMPM x R1 MM
	Casemix for R1 (R1 MMs)		R1 MM
	R2 Overall PMPM for R2 (R2 MMs)	Appendix D3	R2 Aggregate Costs
			R2 MM
P1	P1 Weighted Average PMPM		P1 PMPM x R2 MM
	Casemix for R2 (R2 MMs)		R2 MM
	P1 Weighted Average PMPM	Appendix D6	<u>P1 PMPM x P1 MM</u>
	Casemix for P1 (P1 MMs)		P1 MM
P2	P2 Weighted Average PMPM		P2 PMPM x P1 MM
	Casemix for P1 (P1 MMs)		P1 MM
	P2 Weighted Average PMPM	Appendix D6	<u>P2 PMPM x P2 MM</u>
	Casemix for P2 (P2 MMs)		P2 MM
	P2 Weighted Average PMPM		P2 PMPM x R1 MM
	Casemix for R1 (R1 MMs)		R1 MM
	P2 Weighted Average PMPM	Appendix D6	<u>P2 PMPM x P2 MM</u>
	Casemix for P2 (P2 MMs)		P2 MM

Step 4. Calculate a total cost per waiver year. Multiply BY MM by BY PMPM. (Renewal Waiver, multiply R1 MM by R1 PMPM and multiply R2 MM by R2 PMPM) Multiply P1 MM by P1 PMPM. Multiply P2 MM by P2 PMPM. *Note: the Total Cost per Waiver Year for R1 for renewals should match the Schedule D submitted. A portion of R2 may be projected in order to timely submit the waiver renewal application.* **Step 5.** Renewal Waiver only - Calculate the Total Previous Waiver Period Expenditures (Casemix for R1 and R2). *Note: the Total Cost per Waiver for R1 should match the Schedule D submitted. No portion of R2 should be projected in order to timely submit the waiver renewal application.* Instead, the State should use data from the Schedule D and complete the number of months of data used in Appendix D7.

Step 6. Calculate the Total Projected Waiver Expenditures for P1 and P2.

Step 7. Modifying the spreadsheets - In the past, a portion of R2 could be projected in order to timely submit the waiver renewal application. This is no longer necessary.

The blank spreadsheets are automatically set to take data entered by the State for up to four MEGs). *Note: The State will never need to "estimate" actual waiver cost with this methodology. Instead, the State will use whatever actual data exists and modify the spreadsheets to reflect the length of time represented by the data.* **This represents a change from the initial training and States should pay particular attention to this detail.**

On Appendix D7, the State will need to enter the number of months of data in each BY (for an initial and conversion waiver) and R1 and R2 (for a renewal waiver). The State will also need to enter the number of months it is projecting in P1 and P2 (typically 12 months in both P1 and P2). If there is a gap of time between the BY/R2 and P1 and P2, the State will also need to enter the number of months in the "gap".

Example 1: Renewal with less than 2 years of data in R2

R1 - State Fiscal Year 2001 (July 1, 2000 to June 30, 2001)

- R2 State Fiscal Year 2002 (July 1, 2001 to June 30, 2002)
- P1 State Fiscal Year 2003 (July 1, 2002 to June 30, 2003)

P2 - State Fiscal Year 2004 (July 1, 2003 to June 30, 2004)

The State wants to submit its renewal on May 1, 2002, so it uses data from its CMS-64 Schedule D Quarter Ending March 30, 2002. The State then has less than two full years of R1 & R2, in this instance 12 months of R1 but only 9 months of R2:

1. The State enters the number of months for R1, R2, P1, and P2 in the spreadsheet in Appendix D7.

NUMBER OF MONTHS OF DATA		
	R1	12
	R2	9
	Gap (end of	
	R2 to P1)	3
	P1	12
	P2	12

TOTAL	48
(Months-12)	36

2. The spreadsheet will automatically calculate the monthly and annualized rate of change from R1 to P2

Overall
R1 to P2
Change
(annualized)
5.5%
5.6%
5.6%
6.5%

0.5%	6.1%
0.6%	7.4%

Example 2: Conversion with a lag between BY and P1

BY - State Fiscal Year 2002 (July 1, 2001 to June 30, 2002)

- P1 State Fiscal Year 2004 (July 1, 2003 to June 30, 2004)
- P2 State Fiscal Year 2005 (July 1, 2004 to June 30, 2005)

The State wants to submit its renewal on May 1, 2003, so it uses data from its CMS-64 Schedule D Quarter Ending March 30, 2003. The State then has a full year of BY but a lag between BY and P1 of 12 months:

1. The State enters the number of months for BY, gap, P1, and P2 in the spreadsheet in Appendix D7.

NUMBER OF MONTHS OF	
DATA	
BY	12
Gap (end of BY to P1)	12
P1	12
P2	12
TOTAL	48
(Months-12)	36

2. The spreadsheet will automatically calculate the monthly and annualized rate of change from R1 to P2

Overall	Overall
•	•

BY to P2 Change (monthly)	BY to P2 Change (annualized)
0.7%	8.8%
0.6%	6.9%
0.7%	8.6%
0.8%	10.1%
0.8%	9.4%
0.9%	11.5%

Step 7. Calculate the annual percentage change. For Initial and Conversion waivers, calculate the percentage change from BY to P1, P1 to P2 and BY to P2 for each MEG. For renewals, calculate the percentage change from R1 to R2, R2 to P1, P1 to P2, and R1 to P2 for each MEG. Calculate the annual percentage change for the weighted average PMPM at the Casemix for that year and at the Casemix for the previous year. In other words, calculate the annual percentage change in the PMPM compared to the previous year for that year's demographics and for the previous year's demographics. This allows CMS to compare the percentage of the PMPM that changed due to the caseload's demographics changes. The sample spreadsheets have appropriate formulas for State use. Explain these percentage changes in the State Completion section.

Step 8. Renewal Waiver only - list the PMPM cost projections (P1 and P2) by MEG from the previous waiver submittal.

Step 9. Renewal Waiver only - Calculate the Actual Previous Waiver Period Expenditures, Total Projection of Previous Waiver Period Expenditures, and Total Difference between Projections and Actual Waiver Cost for the Previous Waiver using actual R1 and R2 member months. Using actual R1 and R2 member months will hold the State harmless for caseload changes. Multiply the PMPM projections by the actual R1 and R2 member months to obtain the overall expenditures for the past Waiver Period. Subtract waiver actual waiver costs for R1 and R2 from the projected PMPM program costs previously submitted (P1 and P2 in the previous waiver submission) to obtain the difference between the Projections and Actual Waiver Cost for the retrospective period. If **Actual Waiver Service Cost plus the Actual Waiver Administration Cost is less** than or equal to Projected Waiver Cost, then the State has met the Cost-effectiveness test and the waiver may be renewed.