

## Appendix 2

### Comments on the Exposure Draft and Responses

The exposure draft of proposed ASOP, *Medicaid Managed Care Capitation Rate Development and Certification*, was issued in December 2013 with a comment deadline of May 15, 2014. Twenty-six comment letters were received, some of which were submitted on behalf of multiple commentators, such as by firms or committees. For purposes of this appendix, the term “commentator” may refer to more than one person associated with a particular comment letter. The Medicaid Task Force and the Health Committee of the Actuarial Standards Board carefully considered all comments received, and the Health Committee and ASB reviewed (and modified, where appropriate) the changes proposed by the Task Force.

Summarized below are the significant issues and questions contained in the comment letters and the responses.

The term “reviewers” in appendix 2 includes the Task Force, Health Committee, and the ASB. Also, unless otherwise noted, the section numbers and titles used in appendix 2 refer to those in the exposure draft.

| <b>TRANSMITTAL MEMORANDUM QUESTIONS</b>   |  |
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| <b>Question 1: This ASOP has been prepared to apply both to actuaries developing actuarial statements of opinion for a Medicaid MCO and to actuaries developing rate certifications under 42 CFR 438.6(c). Is this appropriate? Or, should the ASOP be limited to actuaries developing rate certifications under 42 CFR 438.6(c)?</b> |  |
| Comment   | Several commentators indicated support for both limiting the ASOP to 42 CFR 438.6(c) rate certifications and for applying it to all Medicaid rate setting actuarial opinions; however, the majority of the responses supported having the ASOP apply to all Medicaid rate development statements of actuarial opinion. |
| Response  | The reviewers believe that the ASOP provides appropriate guidance and covers appropriate situations involving Medicaid capitation rate development, Medicaid certifications, and Medicaid statements of actuarial opinion.   |
| <b>Question 2: As written, this ASOP applies to Children’s Health Insurance Program (CHIP) managed care capitation rate development. Is this appropriate?</b>   |  |
| Comment   | Several commentators supported having the ASOP apply to CHIP capitation rate development and certification. Additionally, comments were received indicating that the ASOP should also apply to the Medicaid expansion programs.  |
| Response  | The reviewers retained language indicating applicability of the ASOP to CHIP capitation rate development and certification. The reviewers reviewed the ASOP language to make sure it applies to the appropriate healthcare programs funded under Title XIX (Medicaid) and Title XXI (CHIP).                            |

| <b>Question 3: Is the definition of “actuarially sound/actuarial soundness” in section 2.1 clear?</b>   |   |
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| Comment   | The comments received suggested that the following terms in the “actuarially sound/actuarial sound” definition be separately defined: “revenue in aggregate”; marginally or fully-loaded administrative expenses; reinsurance cash flows; underwriting gain; investment income; and taxes.        |
| Response  | The reviewers made no change to the definition of “actuarial soundness.” The reviewers modified the definition of “underwriting gain” in section 3.2.11(b).The reviewers determined the other suggested definitions were not needed but in some cases the guidance in the standard was clarified. |
| Comment   | Commentators suggested that the terms “generally accepted actuarial practices” and “certified by an actuary who meets the qualification standard” should be included in the definition of “actuarial soundness.”  |
| Response  | The reviewers believe that the definition of “actuarial soundness” is appropriate for this standard and does not need to include these additional terms.  |
| Comment   | Several commentators suggested that the word “attainable” is insufficiently described.  |
| Response  | The reviewers determined that further description of the word “attainable” would be overly prescriptive and made no change.   |
| <b>Question 4: Is section 3.2.16, Inaccurate or Incomplete Information Identified after Opinion or Rate Certification, which discusses the actions required of the certifying actuary if the underlying data is identified to be inaccurate or incomplete, clear and appropriate?</b> |   |
| Comment   | Commentators suggested that additional information should be provided regarding who the actuary should notify if the actuary determines that the capitation rates should be changed due to inaccurate or incomplete data, to include CMS or MCOs.   |
| Response  | The reviewers disagree and believe that the requirement to provide notice to the principal is sufficient and, therefore, made no change.  |
| Comment   | Commentators suggested providing clear guidelines on a process for reporting inaccuracies and including the new or corrected information in the rate development, and increasing transparency when this situation arises and the rates are corrected.   |
| Response  | The reviewers disagree that the ASOP should specify such a process and, therefore, made no change.  |
| Comment   | Commentators suggested providing MCOs with a process for sending information to the actuary about errors in the data.   |
| Response  | ASOPs provide guidance for actuaries, not organizations. The reviewers disagree that the ASOP should specify such a process and, therefore, made no change.   |
| Comment   | Two commentators were concerned that the term “incomplete” would be misinterpreted to mean that the actuary would need to change the rates due to prospective assumptions not equaling actual assumptions.  |
| Response  | The reviewers believe that the ASOP appropriately differentiates between incomplete data and prospective assumptions and, therefore, made no change.  |
| Comment   | Two commentators did not understand the timing around making a correction given the words “If prior to issuance...” in the section.   |
| Response  | The reviewers revised this section to address this comment.   |

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| <b>Question 5: Does the ASOP restrict practice inappropriately?</b>  |  |
| Comment  | Most commentators stated that the ASOP does not restrict practice inappropriately. Two commentators thought it restricted practice if it applies to actuaries that develop rates outside of 42 CFR 438.6(c). One commentator felt that the guidelines around development of the administrative components of the rates were too prescriptive.  |
| Response   | The reviewers made some revisions to the guidance to address the comments expressing concern regarding inappropriate restriction of practice.  |
| <b>Question 6: Does this ASOP provide sufficient guidance for actuaries practicing in these areas?</b>   |  |
| Comment  | Several commentators indicated that the ASOP provided sufficient guidance and some that indicated the ASOP did not provide sufficient guidance. Where commentators indicated the ASOP did not provide sufficient guidance, some provided general recommendations while others provided more specific recommendations.  |
| Response   | While some commentators indicated that the ASOP did not provide sufficient guidance, in most cases they provided specific comments on where they believed additional guidance was necessary. The reviewers have addressed those comments in the relevant sections.   |
| <b>Question 7: Does this ASOP provide sufficient guidance to actuaries in identifying and addressing potential inconsistencies in the expectations of actuaries working for Medicaid MCOs and those actuaries working for State Medicaid Agencies?</b> |  |
| Comment  | Commentators were divided in their response to this question. Several commentators believed that the ASOP did provide sufficient guidance on this topic. Several other commentators believed that the ASOP should provide additional guidance, either generally or in specific sections. Several other commentators believed that the ASOP did not provide sufficient guidance, but that the ASOP should be limited to actuaries working for state Medicaid agencies and thus did not need to provide additional guidance. |
| Response   | The reviewers determined that the ASOP should apply to both actuaries working for Medicaid MCOs and actuaries working for state Medicaid agencies. The reviewers made clarifications and modifications in relevant sections in response to the comments received.  |
| Comment  | Several commentators felt that the ASOP could go further in addressing these differences. One commentator asked if there could be an illustration of circumstances when the MCO actuary is not certifying compliance with 42 CFR 438.6(c) and is not bound by the ASOP; and sought clarification of whether or not the MCO actuary needed to comply with the ASOP when completing a certification. Another commentator suggested further guidance on issues for actuaries working for state Medicaid agencies.             |
| Response   | The reviewers note the MCO actuary would be required to comply with the ASOP regardless of whether or not the actuary is completing a certification related to the 42 CFR 438.6(c). The reviewers modified the scope section by adding examples of situations to which the ASOP applies.   |
| <b>SECTION 1. PURPOSE, SCOPE, CROSS REFERENCES, AND EFFECTIVE DATE</b>   |  |
| <b>Section 1.1, Purpose</b>  |  |
| Comment  | Several commentators questioned the applicability of the ASOP to various populations including: the Aged, Blind and Disabled - SSI population, ACA Medicaid expansion populations, and Medicare-Medicaid dual integration populations.   |
| Response   | The reviewers reviewed the ASOP language to make sure it applies to the appropriate healthcare programs funded under Title XIX (Medicaid) and Title XXI (CHIP) and made no change.   |

| <b>SECTION 2. DEFINITIONS</b>                                  |  |
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| <b>Section 2.3, Capitation Rate</b>                            |  |
| Comment  | One commentator mentioned the particular situation in Minnesota where risk is shared with providers. The suggestion was made to add a phrase to the end of the definition “or with providers.”   |
| Response   | The reviewers agree and modified the definition.   |
| <b>Section 2.8, Intergovernmental Transfers (IGTs)</b>         |  |
| Comment  | One commentator recommended that the ASOP define medical and non-medical IGTs and to consider whether or not the actuary should be required to report certain IGTs separately if they increase the federal government or state share of Medicaid costs.      |
| Response   | The reviewers believe this type of reporting is beyond the scope of the standard and made no change.   |
| <b>Section 2.10, Medical Education Payments</b>                |  |
| Comment  | One commentator suggested noting that medical education payments may be made directly from the state to the providers.   |
| Response   | The reviewers believe that the definition addresses this situation and made no change.   |
| Comment  | One commentator suggested expanding this section to discuss all supplemental payments and not just medical education payments.   |
| Response   | The reviewers note that section 3.2.6, Special Payments, was modified to include supplemental payments as one example of special payments. The reviewers believe the revised section appropriately covers special payments, including supplemental payments. |
| <b>Section 2.15, Risk Adjustment</b>                           |  |
| Comment  | One commentator wanted the definition of “risk adjustment” expanded to include capitation rate structural elements used such as maternity delivery case rate payments.   |
| Response   | The reviewers believe this is addressed in section 3.2.2, Structure of the Medicaid Managed Care Capitation Rates, as amended, and made no change to section 2.15.   |
| <b>Section 2.17, State Plan Services</b>                       |  |
| Comment  | Several commentators requested clarification on definitions related to “state plan services,” “covered services,” and “in-lieu-of services.”   |
| Response   | The reviewers modified section 3.2.5, Covered Services, to provide additional clarity.   |
| <b>SECTION 3. ANALYSIS OF ISSUES AND RECOMMENDED PRACTICES</b> |  |
| <b>Section 3.1, Overview</b>                                   |  |
| Comment  | Several commentators recommended that language be added stating that the rates [under 42 CFR 438.6 (c)] should be appropriate for each individual MCO, with one commentator stating that such appropriateness should be achieved using risk adjustment.      |
| Response   | The reviewers note that certification of capitation rates under 42 CFR 438.6 (c) for individual MCOs is allowed under this standard but do not believe it should be required by the standard. Therefore, no change was made.                                 |
| Comment  | One commentator recommended that the ASOP clarify that the actuary may, in some circumstances, be certifying different rates by MCO.   |
| Response   | The reviewers agree and believe the standard makes clear this is permitted and made no change.   |
| Comment  | One commentator recommended that the ASOP explicitly prohibit actuaries from considering state budgetary limitations when setting rates.   |
| Response   | The reviewers have added additional guidance related to state initiatives in section 3.2.17.   |

| <b>Section 3.2.1, Form of the Capitation Rates (Single Rate or Capitation Rate Ranges)</b> |   |
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| Comment  | Several commentators recommended that the ASOP state or reinforce that the assumptions used to develop rates at each end of the rate range should be attainable and consider the interdependence of various assumptions and not just represent an aggregation of the best or worst case scenarios for each rating variable. |
| Response   | The reviewers believe that the definition of actuarial soundness addresses this issue and made no change.   |
| Comment  | One commentator recommended that the rate range width should be required to be disclosed.   |
| Response   | The reviewers believe that requiring such a disclosure is beyond the scope of this ASOP and made no change.   |
| Comment  | One commentator recommended defining the midpoint of the rate range as the best estimate, and several commentators recommended that further requirements be added to inform the principal (state or MCO) of the effect of the choice of the rate within the rate range.   |
| Response   | The reviewers believe such a change would not be appropriate and made no change.  |
| Comment  | One commentator recommended that the ASOP clarify that maternity case rate payments and other event based payments are covered by this ASOP.  |
| Response   | The reviewers agree and have updated section 3.2.2, Structure of the Medicaid Managed Care Capitation Rates, to also include event based payments.  |
| Comment  | One commentator recommended clarifications around assumptions specific to geographic areas and that administrative expenses may be higher on the low end of the rate range than on the high end of the rate range.  |
| Response   | The reviewers believe that the definition of actuarial soundness addresses this issue and made no change.   |
| <b>Section 3.2.2, Structure of the Medicaid Managed Care Rates</b>                         |   |
| Comment  | Several commentators recommended that section 3.2.2 clarify that event based (i.e., case rate) payments are also capitation rates.  |
| Response   | The reviewers agree that adding event based payments to this section would be helpful and updated the language.   |
| Comment  | One commentator recommended that section 3.2.2 reference ASOP No. 12, <i>Risk Classification</i> .  |
| Response   | The reviewers agree that such reference would be helpful and added it.  |
| Comment  | One commentator recommended that the list of examples should include Medicaid eligibility groups.   |
| Response   | The reviewers agree and added “Medicaid eligibility groups” to the list of examples.  |
| Comment  | One commentator recommended that “MCO differences” be excluded from the list of examples because it implied that MCOs with inefficient cost structures would be rewarded.   |
| Response   | The reviewers note that the listing only provides examples of characteristics that may affect the rating structure. Therefore, no change was made.  |
| Comment  | One commentator stated clarification should be provided that not all assumptions need to be developed at the rate cell level, including the standard practice of administrative loads being applied uniformly across rate cells.  |
| Response   | The reviewers do not believe that further clarification needs to be provided and made no change.  |

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| Comment  | Several commentators believed that the ASOP would require separate administrative loads be developed for each rate cell and recommended not requiring this.  |
| Response   | The reviewers believe that the ASOP allows the actuary to use his or her judgment about whether or not a single administrative load, margin, or cost of capital assumption is appropriate for all rate cells. Therefore, no change was made. |
| Comment  | One commentator suggested including a definition regarding a “competitive procurement.”  |
| Response   | The reviewers disagree that this definition needs to be included in the ASOP and made no change.   |
| Comment  | One commentator requested the inclusion of a definition of “covered services.”   |
| Response   | The reviewers believe section 3.2.5, Covered Services, provided appropriate guidance and did not add a definition. However, some clarifications were made to section 3.2.5.  |
| Comment  | One commentator requested clarification of the terms “should” or “should consider.”  |
| Response   | The reviewers note these terms are discussed in ASOP No. 1, <i>Introductory Actuarial Standard of Practice</i> , and made no change.   |
| Comment  | One commentator stated that language regarding non-state plan services is not appropriate since it is a regulatory issue and not an actuarial requirement.   |
| Response   | The reviewers believe that the ASOP provides appropriate guidance regarding the treatment of enhanced or additional benefits in the rate certification process and made no change.   |
| Comment  | One commentator stated that data quality issues should be further addressed in the ASOP.   |
| Response   | The reviewers believe this ASOP, in conjunction with ASOP No. 23, <i>Data Quality</i> , appropriately addresses data quality and made no change.   |
| Comment  | One commentator stated the need for the ASOP to address the impact on third party vendors or providers that may be receiving a sub-capitation payment from the health plan to the provider.  |
| Response   | The reviewers believe that financial impacts to third-party vendors are outside the scope of this standard and made no change.   |
| <b>Section 3.2.3, Rebasing and Updating of Rates</b> |  |
| Comment  | One commentator suggested that the practice of using interim financial results to develop an experience adjustment was essentially rebasing and this practice should be addressed in section 3.2.3.  |
| Response   | The reviewers believe that the existing language appropriately addresses such situations, even though it does not specifically describe this practice. Therefore, no change was made.  |
| Comment  | One commentator suggested that competitive procurements were a form of rebasing and this should be addressed in the rebasing section.  |
| Response   | The reviewers did not feel that a discussion of competitive procurements was warranted in this section and made no change.   |
| Comment  | Several commentators recommended that the ASOP require actuaries to consider the adequacy of the rates in total or by rate cell in deciding whether to rebase.   |
| Response   | The reviewers note that rate adequacy is addressed in other areas of the ASOP and, therefore, made no change.  |
| Comment  | One commentator recommended that program and benefit changes be a required consideration in rebasing rates.  |
| Response   | The reviewers believe this is dependent on specific facts and circumstances, and therefore made no change.   |

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| Comment                                | One commentator recommended that capitation rate development, including the rebasing of rates, should occur and be distributed to interested parties well in advance of the effective date of rates.   |
| Response                               | The reviewers believe this recommendation is outside the scope of the ASOP and made no change.   |
| <b>Section 3.2.5, Covered Services</b> |  |
| Comment                                | One commentator thought that “in lieu of services” should be defined or clarified given that policy and regulatory considerations impact the appropriateness of including these services in the rate development. Another commentator thought that the word “may” should be changed to “should” in the sentence “Non-state plan services may be included in the capitation rate if the service is provided in lieu of a state plan service.” Another commentator thought that this section should clarify that costs incurred for the use of innovative, non-traditional programs that obviate the need for or reduce medical costs and improve patient care should be included as covered services. |
| Response                               | The reviewers note section 3.2.5 was divided into two sections in the final ASOP (section 3.2.5, Covered Services, and new section 3.2.6, Special Payments). The reviewers believe the updated sections are clear and appropriate.   |
| Comment                                | One commentator noted that the sentence “In determining covered services, the actuary should include state plan services that form the basis for the claims experience used to develop the rates” was difficult to read.   |
| Response                               | The reviewers modified section 3.2.5 and believe the guidance on determining covered services is clear.  |
| Comment                                | One commentator indicated that the use of the word “consistently” in the sentence “The actuary should also identify any special payments to providers (for example, supplemental payments or bonuses) and make sure that these payments are handled consistently between the base data and the capitation rates” should be modified to reflect that there are situations where there is a change in practice between the base period and rating period.  |
| Response                               | The reviewers agree and revised this sentence, which is now included in new section 3.2.6, Special Payments.   |
| Comment                                | One commentator noted that the phrase “enhanced or additional services” should be “enhanced or additional benefits” to be consistent with the definitions.   |
| Response                               | The reviewers agree and revised the word “services” to “benefits” in this phrase.  |
| Comment                                | One commentator noted that if a definition for “covered services” is added to the definitions there may be no need to include the words “unless provided for by a waiver” at the end of the section.   |
| Response                               | The reviewers modified section 3.2.5 and believe the guidance on determining covered services is now clear.  |
| Comment                                | One commentator asked for further clarification of state plan, non-state plan and in-lieu-of benefits.   |
| Response                               | The reviewers modified section 3.2.5 and believe the guidance regarding covered services is now clear.   |
| Comment                                | One commentator asked that the ASOP include a definition regarding “critical access hospitals.”  |
| Response                               | The reviewers disagree that this definition needs to be included in the ASOP and made no change.   |

| <b>Section 3.2.7, Other Base Data Adjustments</b> |   |
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| Comment   | One commentator recommended adding two additional paragraphs related to “area factor adjustments” and “affiliated provider organizations.”  |
| Response  | The reviewers disagree that these items should be included in this section. The reviewers believe sections 3.2.2, Structure of the Medicaid Managed Care Capitation Rates; section 3.2.4, Base Data; and section 3.2.9, Claim Cost Trends, adequately address this issue, and therefore made no change.   |
| Comment   | One commentator thought that this section should include a section on a base data adjustment for potential increased access in the managed care program versus what was available in a fee-for-service program.   |
| Response  | The reviewers disagree and believe section 3.2.9 adequately addresses this issue. Therefore, no change was made.  |
| Comment   | Two commentators thought that this section did not address adjustments needed for missing or incomplete encounter data.   |
| Response  | The reviewers disagree. The examples in the section 3.2.7(a) are not all-inclusive. Therefore, no change was made.  |
| Comment   | One commentator proposed expanding section 3.2.7(a)(1) to read “certain claims or a portion of provider payments are not processed through the same system as the base data;” in order to include consideration for bulk retrospective provider payments such as “pay for performance” incentives that may not be attributable to particular claims.  |
| Response  | The reviewers believe this issue does not warrant a specific example and made no change.  |
| Comment   | One commentator thought that the sentence “The actuary should consider other base data adjustments, which may include the following:” should be changed to “The actuary should consider other base data adjustments, which should include the following to reflect all applicable costs incurred during the base data period:”  |
| Response  | The reviewers believe the language as written is clear and made no change.  |
| Comment   | One commentator recommended that section 3.2.7(f) explicitly mention changes in medical practice, including newly approved drugs and devices, as a situation in which base data and capitation rates may need to be adjusted.   |
| Response  | The reviewers believe this issue does not warrant a specific example and made no change.  |
| Comment   | One commentator recommended that the ASOP be revised to provide that actuaries should disclose to MCOs the methodology, assumptions, and data that serve as the basis for adjustments to base year data. The commentator also recommended that language be added to section 3.2.7 stating that actuaries should avoid using Fee for Service (FFS) data as the basis for the base data adjustments if the FFS data is more than one year removed from the rating year. |
| Response  | The reviewers believe that section 4 of this ASOP and other applicable ASOPs (including ASOP No. 41, <i>Actuarial Communications</i> ) provide appropriate guidance regarding disclosures. The reviewers disagree with adding specific instructions around what data may or may not be used to develop base year data adjustments. ASOP No. 23 provides the actuary with guidance for data selection. Therefore, no change was made.                                  |

| <b>Section 3.2.8, Claim Cost Trends</b>        |   |
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| Comment  | One commentator suggested that a list of items for developing claim cost trends should be added to this section.  |
| Response                                       | The reviewers believe the level of detail in this section is sufficient and made no change.   |
| Comment  | One commentator thought that the actuary should be directed in this section to disclose the basis of trend estimates such as the source, applicability, claims experience, time periods, trend surveys, etc.  |
| Response                                       | The reviewers disagree and believe that section 4 of this ASOP and other applicable ASOPs (including ASOP No. 41) provide appropriate guidance regarding disclosures. Therefore, no change was made.  |
| Comment  | One commentator thought that the wording “Trends should be exclusive of other adjustments” indicated that a blending of the utilization component of trend with the adjustment in section 3.2.9, Managed Care Adjustments, was prohibited; yet they felt that if historic managed care data was used to develop the trends, it would be an unnecessary exercise to separate historical utilization trend and managed care savings components. |
| Response                                       | The reviewers revised the sentence for clarity and believe no further guidance is necessary.  |
| Comment  | Two commentators recommended that this section be amended to add a requirement that actuaries should reflect new technological and pharmaceutical advancements in the trend assumptions.  |
| Response                                       | The reviewers believe the level of detail in this section is sufficient and made no change.   |
| Comment  | One commentator requested a specific section on network re-pricing and stated this section should specify that the fee schedule used to re-price claims be attainable to the MCOs.  |
| Response                                       | The reviewers believe that this issue is covered by the definition of “actuarial soundness.” Therefore, no change was made.   |
| <b>Section 3.2.9, Managed Care Adjustments</b> |   |
| Comment  | One commentator thought that the ASOP should clarify that managed care savings should be documented by category of service and should clarify that the level of managed care adjustments should not be linking to non-medical loads in the rate development.  |
| Response                                       | The reviewers disagree that this wording should be added and made no change.  |
| Comment  | One commentator suggested that the ASOP clarify that managed care impacts must be considered in aggregate and not in isolation (for example, reduction in ER utilization may be accompanied by higher primary care utilization, possibly with higher per unit costs in both settings, as delivery of care is managed towards the appropriate setting.).   |
| Response                                       | The reviewers disagree that this wording should be added and made no change.  |
| Comment  | Several commentators felt that the words “...adjustments should be attainable in the rating period...” were not sufficient guidance to recognize the various items that can impact the timing of attaining managed care savings and suggested additional wording be added to the ASOP that clarifies the limitations that can cause managed care adjustments to be obtained during the rating period.   |
| Response                                       | The reviewers believe this issue is covered by the definition of “actuarial soundness.” Therefore, no change was made.  |
| Comment  | One commentator thought that the wording “state contractual and operational requirements, and relevant laws and regulations” allowed actuaries to add managed care adjustments due to state budget limitations.   |
| Response                                       | The reviewers added a new section 3.2.17, State Initiatives, to clarify the guidance.   |

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| Comment                                     | One commentator thought that section 3.2.9(b) should be revised to “current characteristics and desired changes in those characteristics of the...”   |
| Response                                    | The reviewers believe the language is clear and, therefore, made no change.   |
| Comment                                     | Several commentators recommended that wording should be added to this section indicating that base data adjustments need to be done in a transparent and data-driven manner.  |
| Response                                    | The reviewers believe that transparency and use of underlying data are appropriately covered in this standard as well as ASOP Nos. 23 and 41 and, therefore, made no change.  |
| Comment                                     | One commentator recommended adding language that the actuary should make sure that managed care savings are not double counted with trend assumptions.  |
| Response                                    | The reviewers note this is addressed in new section 3.2.9, Claim Cost Trends. Therefore, no change was made.  |
| Comment                                     | One commentator thought that this section did not distinguish between changes from base year data that are likely to be achievable when a new Medicaid managed care program is implemented and managed care efficiencies have not previously been implemented and the nature and scope of changes that can be expected when a program is well-established and the baseline data already reflect the impact of Medicaid health plan performance. |
| Response                                    | The reviewers note this is addressed in section 3.2.9(c) and made no change.  |
| <b>Section 3.2.11, Non-Medical Expenses</b> |   |
| Comment                                     | One commenter suggested that the ASOP recommend a correlation between underwriting gain and the level of risk or uncertainty.   |
| Response                                    | The reviewers agree and have added clarifying language to section 3.2.11(b).  |
| Comment                                     | One commentator suggested that medical management costs should be considered medical expenses and not administrative costs.   |
| Response                                    | The reviewers note the ASOP only lists medical management as a possible administrative expense. Therefore, no change was made.  |
| Comment                                     | One commentator expressed concern that the ASOP requires developing distinct rates for each MCO based on administrative expenditures and profit or non-profit status.   |
| Response                                    | The reviewers note that new section 3.2.12, Non-Medical Expenses, states non-medical expenses <i>may</i> vary by MCO and, therefore, made no change.  |
| Comment                                     | One commenter expressed concern over requiring the consideration of cost of capital and stated that it should be left to the actuary to consider.   |
| Response                                    | The reviewers believe the updated ASOP includes appropriate consideration of cost of capital in section 2.1, Actuarially Sound/Actuarial Soundness and new section 3.2.12 (b), Underwriting Gain.   |
| Comment                                     | One commentator expressed concern about establishing different non-medical expenses by rate cell.   |
| Response                                    | The reviewers modified the language to remove “for each rate cell” to avoid implying that the non-medical expenses were required to vary by rate cell.  |
| <b>Section 3.2.11(a), Administration</b>    |   |
| Comment                                     | One commenter recommended clarifying what is an appropriate administrative load for Medicaid managed care and what are acceptable data sources or information to use.   |
| Response                                    | The reviewers believe that such clarification is not appropriate in this ASOP and therefore made no change  |

| <b>Section 3.2.11(a)(1), Determination of Administrative Expenses</b> |  |
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| Comment   | One commentator suggested additional requirements for the actuary in determining the administrative payments to affiliated organizations to make sure they are reasonable and appropriate.             |
| Response  | The reviewers believe section 3.2.11 and the definition of “actuarial soundness” appropriately address this concern and made no change.  |
| Comment   | One commenter recommended deleting section 3.2.11(a)(1) on administrative expenses and stated that it would limit states’ ability to place limits on administrative costs.                             |
| Response  | The reviewers modified the language from “should” to “may” and also made other changes to this section to clarify guidance.  |
| Comment   | One commentator suggested that several of the considerations for administrative expenditures under 3.2.11(a)(1) should not be required and instead be made permissible.                                |
| Response  | The reviewers modified the language from “should” to “may” and also made other changes to this section to clarify guidance.  |
| Comment   | One commentator suggested that the complexity of providing services for certain populations (such as aged or disabled enrollees) should be required as a consideration of administrative expenditures. |
| Response  | The reviewers note that the list is not meant to be all inclusive. The reviewers believe the ASOP provides appropriate guidance and made no change.  |
| <b>Section 3.2.11(a)(2), Types of Administrative Expenses</b>         |  |
| Comment   | One commentator suggested adding contract provisions as a type of administrative expenditure.  |
| Response  | The reviewers believe the ASOP provides appropriate guidance and made no change.   |
| <b>Section 3.2.11(a)(2)(i), Types of Administrative Expenses</b>      |  |
| Comment   | One commentator suggested deleting the phrase regarding “competitive environment.”   |
| Response  | The reviewers agree and made the change.   |
| <b>Section 3.2.11(a)(2)(iv), Types of Administrative Expenses</b>     |  |
| Comment   | One commentator suggested defining “general corporate overhead.”   |
| Response  | The reviewers disagree and made no change.   |
| <b>Section 3.2.11(b), Underwriting Gain</b>                           |  |
| Comment   | Several commentators recommended “cost of capital” be defined and explained how this related to margins for risk or underwriting gain.   |
| Response  | The reviewers believe the ASOP provides appropriate guidance and made no change.   |
| Comment   | One commentator recommended that the actuary must consider investment income when determining the underwriting gain.   |
| Response  | The reviewers believe the use of the word “may” is appropriate for the ASOP and made no change.  |
| Comment   | One commentator recommended addressing the importance of allowing negative underwriting gain margins in rate development.  |
| Response  | The reviewers believe the ASOP adequately addresses negative underwriting gain and, therefore, made no change.   |

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| Comment   | Several commentators suggested that the effects of risk sharing arrangements, performance withholds, and minimum medical loss ratios should be addressed in determining the underwriting gain assumption.   |
| Response  | The reviewers added language to clarify the guidance.   |
| Comment   | One commentator recommended that the margin for the underwriting gain should be explicit in the capitation rate.  |
| Response  | The reviewers believe the ASOP provides appropriate guidance and made no change.  |
| Comment   | One commentator asked for guidance on how an appropriate underwriting gain provision was determined and for requirements about disclosing negative underwriting gain provisions.  |
| Response  | The reviewers believe it is beyond the scope of the ASOP to specify how the underwriting gain provision should be determined or deemed appropriate. The reviewers note that section 4 of the ASOP provides guidance for actuarial communications and disclosures, including specific mention of disclosure of negative underwriting gains. Therefore, no change was made. |
| Comment   | One commentator recommended that the ASOP address new Medicaid managed care populations in regard to the underwriting gain provision.   |
| Response  | The reviewers disagree that additional guidance is needed and made no change.   |
| Comment   | One commentator asked whether payment delays should also be considered in the standard.   |
| Response  | The reviewers note that “cash flow patterns” are addressed in section 3.2.11(b). Therefore, no change was made.   |
| <b>Section 3.2.11(c), Income Taxes</b>                  |   |
| Comment   | One commentator recommended that section 3.2.11(c) be revised so that actuaries may consider income taxes, but would not be required to do so.  |
| Response  | The reviewers believe this is an appropriate consideration in setting Medicaid managed care capitation rates and made no change.  |
| Comment   | One commenter recommended deleting section 3.2.11(c) and making section 3.2.11(d) permissive at the state's discretion.   |
| Response  | The reviewers disagree and made no change.  |
| <b>Section 3.2.11(d), Taxes, Assessments, and Fees</b>  |   |
| Comment   | One commentator expressed concern that section 3.2.11(d) was too specific relative to the rest of the ASOP and that the actuary would be required to make several explicit forecasts that the actuary may not be able to do.  |
| Response  | The reviewers believe this section does not place an unreasonable requirement on the actuary and made no change.  |
| <b>Section 3.2.12, Risk Adjustment</b>                  |   |
| Comment   | Several commentators recommended that the risk adjustment section refer to section 3.2.7 or include discussion of data quality and appropriateness for risk adjustment.   |
| Response  | The reviewers believe that additional guidance is not necessary since ASOP No. 23 applies and is referenced in section 3.4, Documentation, and ASOP No. 45, <i>The Use of Health Status Based Risk Adjustment Methodologies</i> , is referenced in section 3.2.12, Risk Adjustment. Therefore, no change was made.  |
| <b>Section 3.2.14, Performance Withholds/Incentives</b> |   |
| Comment   | Several commentators suggested the actuary should document any differences between the ASOP and CMS requirements.   |
| Response  | The reviewers note that section 4 of this ASOP provides guidance in this area.  |

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| Comment  | Several commentators felt the language regarding including withhold amounts that are reasonably achievable was overly prescriptive while others felt the language did not provide enough guidance.   |
| Response   | The reviewers believe the language is appropriate and made no change.  |
| Comment  | One commentator recommended that data related to the characteristics of the covered population be considered when actuaries evaluate the effect that performance withholds and incentives could have on plan costs. The commentator also stated there should be clear expectations communicated to the MCO up front regarding targets and improvement goals before the rate period begins. |
| Response   | The reviewers did not believe adding this consideration or required communication was necessary or appropriate. Therefore, no change was made.   |
| <b>Section 3.2.15, Minimum Medical Loss Ratios</b>           |  |
| Comment  | One commentator felt a statement should be added recognizing that minimum medical loss ratio provisions increase the level of risk borne by the MCO that the actuary should consider when determining the underwriting gain provision of the capitation rates.   |
| Response   | The reviewers note this is adequately addressed in this section and made no change.  |
| <b>Section 3.3, Qualified Opinion on Actuarial Soundness</b> |  |
| Comment  | A commentator felt that an entire actuarial opinion should not be qualified when a negative underwriting gain is utilized.   |
| Response   | The reviewers note a qualified opinion is meant to highlight special circumstances with respect to actuarial soundness within the rate certification. Section 3.2.12(b), Underwriting Gain, requires the disclosure of a negative underwriting gain assumption. The reviewers changed the language from “for example” to “further”. However, no other change was made.                     |
| <b>Section 3.4, Documentation</b>                            |  |
| Comment  | One commentator requested that the actuary be required to test capitation structures for appropriateness using emerging experience.  |
| Response   | The reviewers believe the ASOP provides appropriate guidance and made no change.   |
| Comment  | Several commentators requested that the actuary be required to provide appropriate documentation to the MCOs.  |
| Response   | The reviewers note the distribution of the actuary’s work product and documentation is governed by ASOP No. 41 and other related ASOPs. Therefore, no change was made.   |
| Comment  | One commentator asked what CMS regulations actuaries should consider in their documentation.   |
| Response   | The reviewers believe that listing all specific regulations the actuary should consider is outside the scope of this ASOP and made no change.  |