

MPRRAC Meeting

February 16, 2018
9:00 AM – 12:00 PM

Facilitator – Lila Cummings

Presenter – Elizabeth Lopez



COLORADO

Department of Health Care
Policy & Financing

Agenda

Meeting Minutes Review

9:00–9:05 AM

Years One and Two Recommendation
Updates

9:05–9:15 AM

Year Three Preliminary Analyses

9:15–10:30 AM

Break

10:30–10:40 AM

Year Three Preliminary Analyses (cont.)

10:40–11:25 AM

Stakeholder Comment

11:25–11:55 AM

Next Steps

11:55 AM–12:00 PM



Meeting Minutes Review



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Years One and Two Recommendation Updates



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Year Three Preliminary Analyses



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Today's Presentation

The Department will:

- Provide initial data observations for each service grouping (except dental services) and take questions regarding:
 - Methodologies
 - Preliminary Results
- Provide an update regarding the types of analyses to expect for dental services.
- Take general stakeholder comment regarding year three services.



Year Three Preliminary Analyses

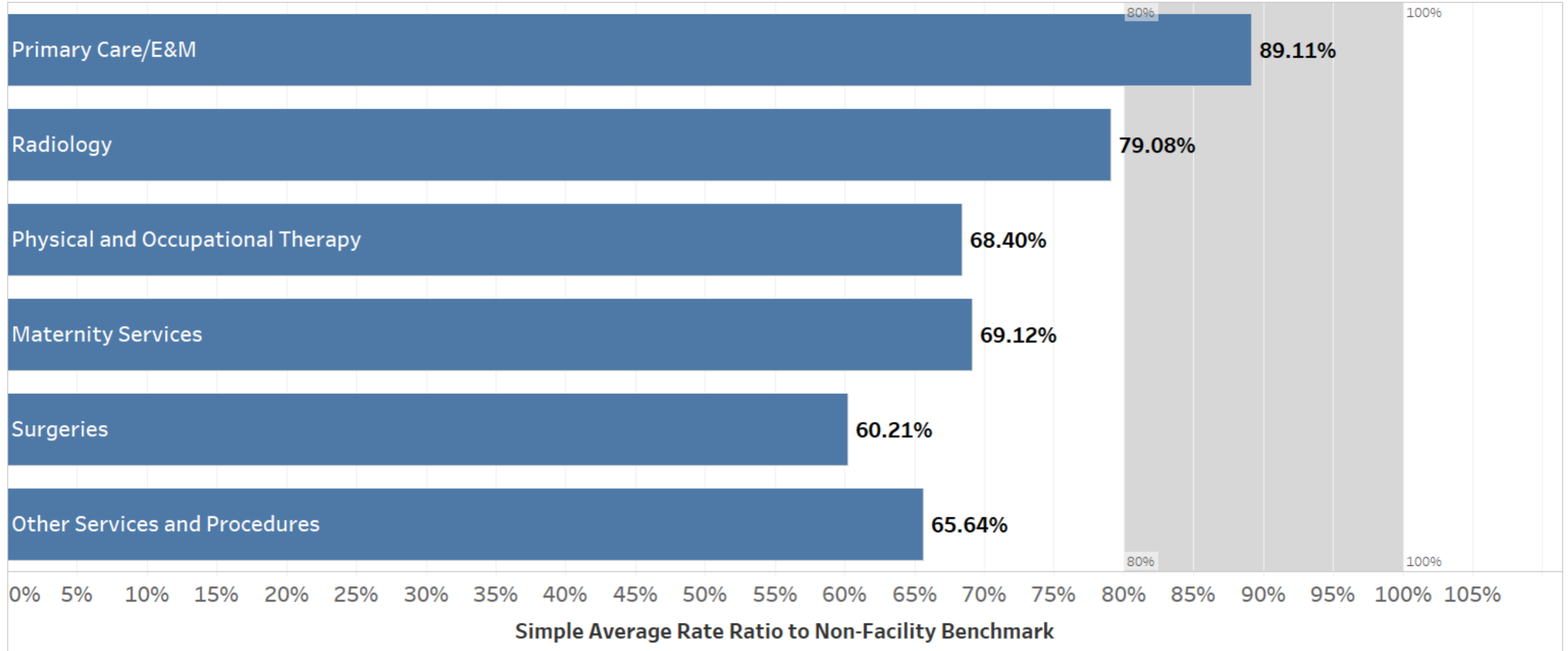
Today, the Department will review the [Rate Review Process: Preliminary Year Three Analyses handout](#) and answer questions related to analysis methodologies and preliminary results.

Year three services include:

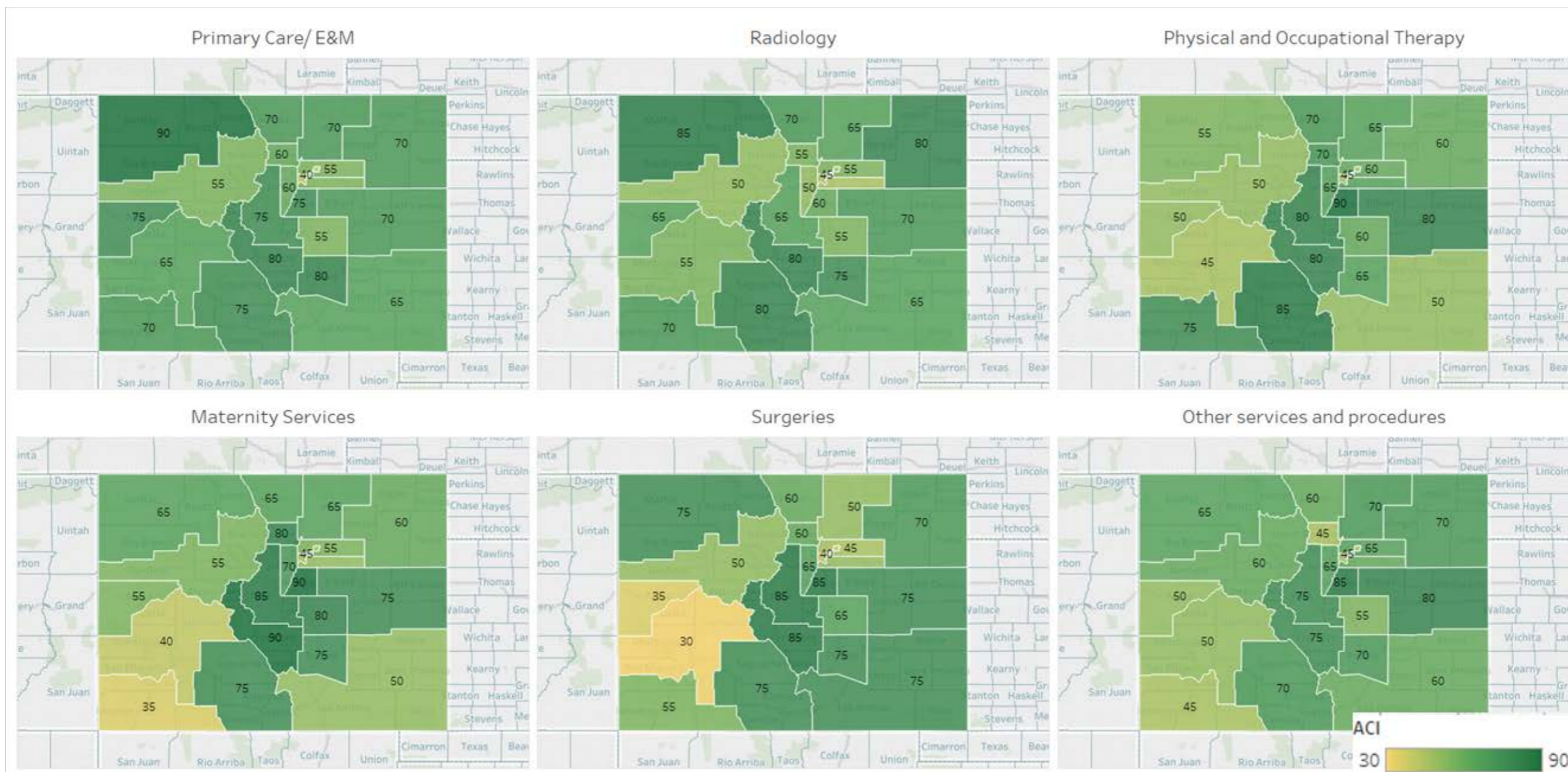
- Primary Care and Evaluation and Management (E&M)
- Radiology Services
- Physical and Occupational Therapies
- Maternity Services
- Surgeries
- Other Services and Procedures
- Dental Services



Year Three Preliminary Analyses



Year Three Preliminary Analyses



Year Three Preliminary Analyses

Access to Care Index (ACI) metrics:

- Penetration Rate – the percent of enrolled Colorado Medicaid clients who utilized a service.
- Member to Provider Ratio (M:P Ratio) – the number of clients per active rendering provider.
- Distance Metric (Distance) – the percent of Colorado Medicaid clients how traveled within 30 miles to receive services.
- Panel Estimate (Panel) – the average number of clients seen per rendering provider.
- Active Provider Months (Provider Months) – The average number of months that providers billed Colorado Medicaid over a 24-month period.



Year Three Preliminary Analyses

Primary Care and E&M - Initial Data Observations:

- Rate ratios range from 10.97% to 862.98%.
- Simple average rate ratio is 89.11%.
- The following regions and counties had the lowest ACI scores:

| Region | Counties | ACI Score | Metrics in Lowest Quartile |
|--------|--|-----------|---|
| 20 | Denver | 40 | Penetration Rate, M:P Ratio, Panel, Provider Months |
| 12 | Eagle, Garfield, Grand, Pitkin, Summit | 55 | Penetration Rate |
| 14 | Adams | 55 | M:P Ratio, Panel, Provider Months |
| 15 | Arapahoe | 55 | M:P Ratio, Panel, Provider Months |
| 4 | El Paso | 55 | M:P Ratio, Provider Months |

Year Three Preliminary Analyses

Radiology Services - Initial Data Observations:

- Rate ratios range from 8.89% to 2,216.55%.
- Simple average rate ratio is 79.08%.
- The following regions and counties had the lowest ACI scores:

| Region | Counties | ACI Score | Metrics in Lowest Quartile |
|--------|--|-----------|-----------------------------------|
| 20 | Denver | 45 | M:P Ratio, Panel, Provider Months |
| 15 | Arapahoe | 45 | M:P Ratio, Panel, Provider Months |
| 12 | Eagle, Garfield, Grand, Pitkin, Summit | 50 | Penetration Rate, Distance |
| 21 | Jefferson | 50 | Panel, Provider Months |
| 10 | Delta, Gunnison, Hinsdale, Montrose, Ouray, San Miguel | 55 | Penetration Rate, Distance |
| 14 | Adams | 55 | Panel, Provider Months |
| 16 | Boulder, Broomfield | 55 | Penetration Rate |
| 4 | El Paso County | 55 | M:P Ratio, Panel, Provider Months |

Year Three Preliminary Analyses

Physical and Occupational Therapies - Initial Data Observations:

- Rate ratios range from 23.32% to 173.14%.
- Simple average rate ratio is 68.40%.
- The following regions and counties had the lowest ACI scores:

| Region | Counties | ACI Score | Metrics in Lowest Quartile |
|--------|--|-----------|--|
| 10 | Delta, Gunnison, Hinsdale, Montrose, Ouray, San Miguel | 45 | Penetration Rate, M:P Ratio, Distance |
| 20 | Denver | 45 | Penetration Rate, Panel, Provider Months |
| 6 | Baca, Bent, Crowley, Huerfano, Kiowa, Las Animas, Otero, Prowers | 50 | Distance |
| 12 | Eagle, Garfield, Grand, Pitkin, Summit | 50 | Penetration Rate |
| 19 | Mesa | 50 | M:P Ratio, Provider Months |

Year Three Preliminary Analyses

Maternity Services - Initial Data Observations:

- Rate ratios range from 16.41% to 95.68%.
- Simple average rate ratio is 69.12%.
- The following regions and counties had the lowest ACI scores:

| Region | Counties | ACI Score | Metrics in Lowest Quartile |
|--------|--|-----------|---|
| 9 | Archuleta, Dolores, La Plata, Montezuma, San Juan | 35 | M:P Ratio, Distance, Panel, Provider Months |
| 10 | Delta, Gunnison, Hinsdale, Montrose, Ouray, San Miguel | 40 | M:P Ratio, Distance, Panel, Provider Months |
| 20 | Denver | 45 | Penetration Rate, Panel, Provider Months |
| 6 | Baca, Bent, Crowley, Huerfano, Kiowa, Las Animas, Otero, Prowers | 50 | Penetration Rate, Distance |
| 15 | Arapahoe | 50 | Panel, Provider Months |

Year Three Preliminary Analyses

Surgeries - Initial Data Observations:

- Rate ratios range from 1.11% to 333.96%.
- Simple average rate ratio is 60.21%.
- The following regions and counties had the lowest ACI scores:

| Region | Counties | ACI Score | Metrics in Lowest Quartile |
|--------|--|-----------|--|
| 10 | Delta, Gunnison, Hinsdale, Montrose, Ouray, San Miguel | 30 | Penetration Rate, M:P Ratio, Distance, Provider Months |
| 19 | Mesa | 35 | Penetration Rate, M:P Ratio, Panel, Provider Months |
| 20 | Denver | 40 | Penetration Rate, M:P Ratio, Panel, Provider Months |
| 14 | Adams | 45 | Penetration Rate, Panel, Provider Months |
| 12 | Eagle, Garfield, Grand, Pitkin, Summit | 50 | Penetration Rate, Panel, Provider Months |
| 15 | Arapahoe | 50 | Panel, Provider Months |
| 18 | Weld | 50 | None (all five metrics were in the second lowest quartile) |

Year Three Preliminary Analyses

Other Services and Procedures - Initial Data Observations:

- Rate ratios range from 0.24% to 338.91%.
- Simple average rate ratio is 65.64%.
- The following regions and counties had the lowest ACI scores:

| Region | Counties | ACI Score | Metrics in Lowest Quartile |
|--------|--|-----------|-----------------------------------|
| 9 | Archuleta, Dolores, La Plata, Montezuma, San Juan | 45 | M:P Ratio, Distance |
| 20 | Denver | 45 | M:P ratio, Panel, Provider Months |
| 16 | Boulder, Broomfield | 45 | Penetration Rate, Panel |
| 10 | Delta, Gunnison, Hinsdale, Montrose, Ouray, San Miguel | 50 | Distance, Provider Months |
| 50 | Mesa | 19 | Penetration Rate, Provider Months |

Year Three Preliminary Analyses

Dental Services:

- The Department's access to care analysis will be contained within the 2017 Dental Services Annual Report, prepared by DentaQuest.
 - For an example of the types of information contained in this report, see the 2016 Dental Services Annual Report (link forthcoming).
- The Department is also working with DentaQuest to conduct a rate comparison analysis.
 - DentaQuest and the Department have identified Tennessee and New Mexico as comparator states for this analysis.



Stakeholder Comment



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Next Steps



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Comments or Questions

- Contact Lila Cummings with additional questions between meetings: Lila.Cummings@state.co.us.

