



Quarterly Quality Call Cook Children's Health Plan

**Texas Health and Human Services
Commission**

Health Policy and Clinical Services Division

Healthcare Quality Analytics, Research and Coordination Support

September 24, 2015

Agenda Overview

1. Cook Children's initiatives for Value Based contracting - **15 min**
2. Cook Children's identification/integration of high value DSRIP projects - **10 min**
3. Cook Children's Super-utilizer program and intervention(s) - **10 min**
4. Cook Children's focused Quality Measure discussion - **20 min**

Agenda Item no. 2

Cook Children's efforts towards identification of high value DSRIP projects and steps towards integration of these projects into a Cook Children's value based payment model

RHPs active:

- Tarrant – 9, 10

Agenda Item no. 3

Cook Children's super-utilizer targeting and intervention strategies. This could include value based payments as a means to finance such activities

To discuss:

- EQRO Health Forum**
- CMS IAP BCN Program**
- “Top 10” highest cost, ED use, inpatient stay**

Agenda Item no. 4

Focused discussion on a specific Cook Children's quality measure

Quality Measures collected by HHSC

- Quality of Care
- PPEs

PPEs Definition

Potentially preventable emergency room visit (PPV)

Emergency treatment for a condition that could have been, treated or prevented by a physician or other health care provider in a nonemergency setting.

Potentially preventable readmission (PPR)

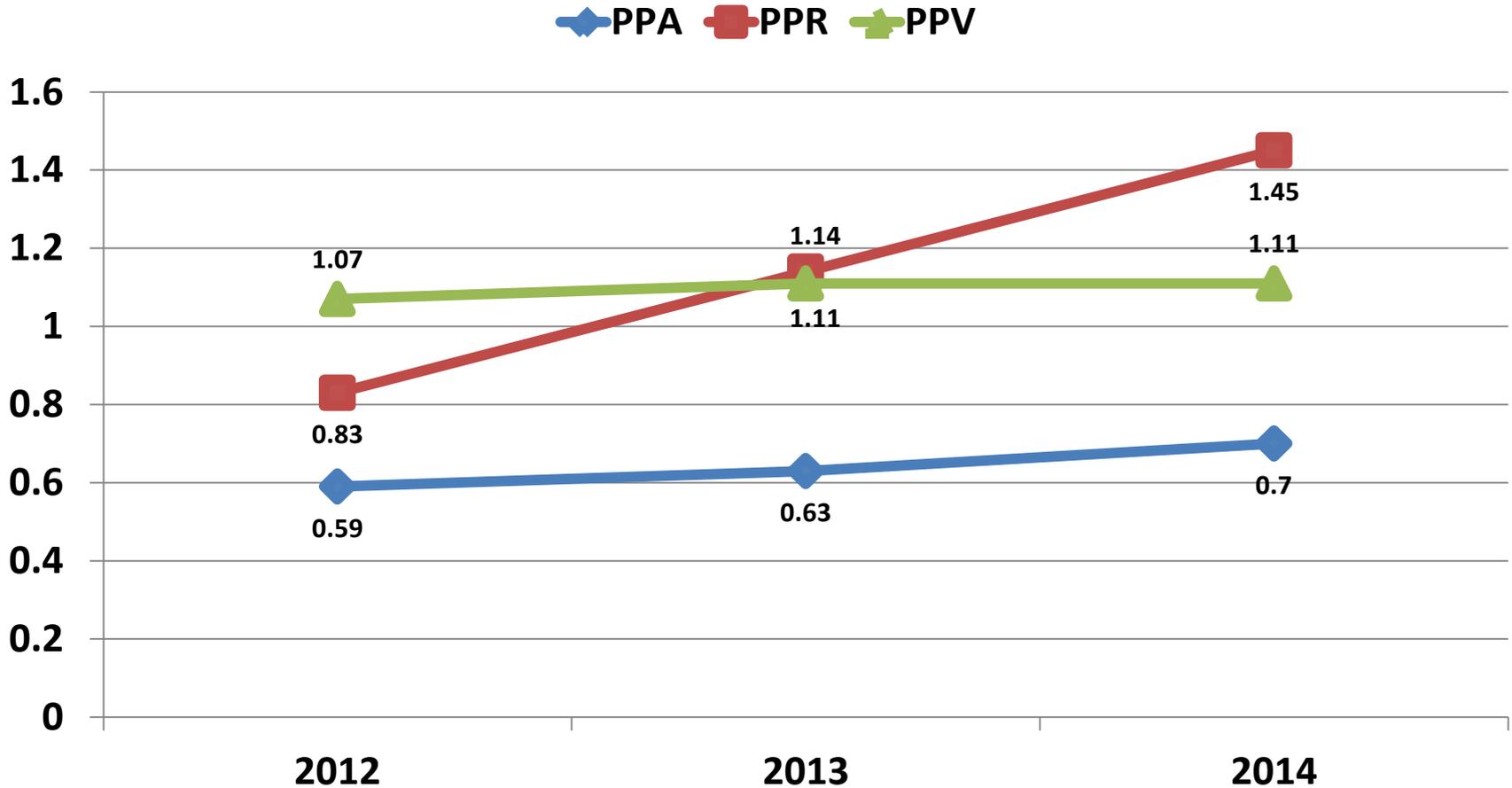
A return hospitalization within a set time period that might have resulted from problems in the care during a previous hospital stay or from deficiencies in a post-hospital discharge follow-up.

NOTE: For the report, PPRs are expressed as PPR chains (one or more PPRs within a readmission window).

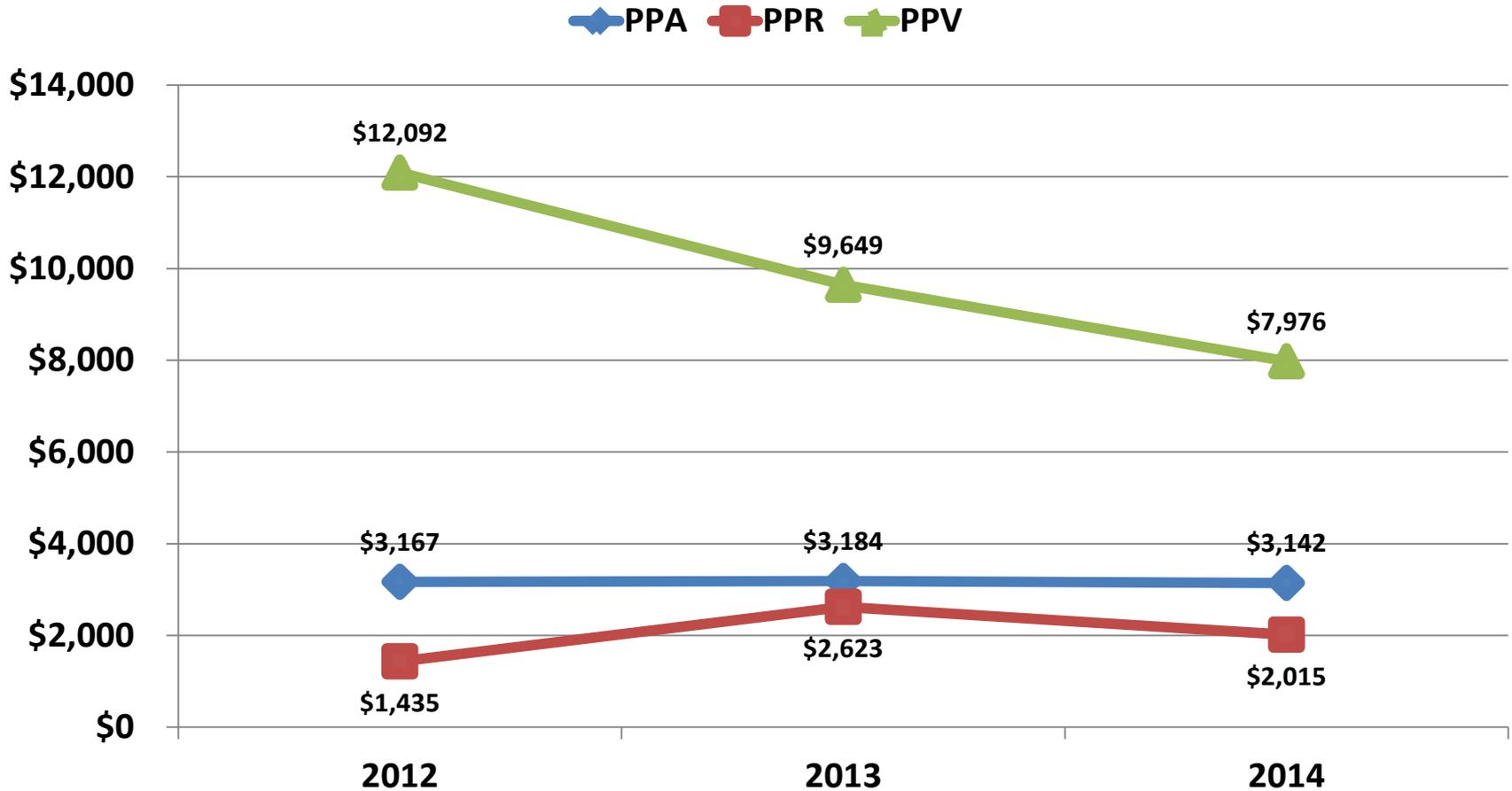
Potentially preventable admission (PPA)

A hospital admission or a long-term care facility stay that might have been reasonably prevented with adequate access to ambulatory care or health care coordination.

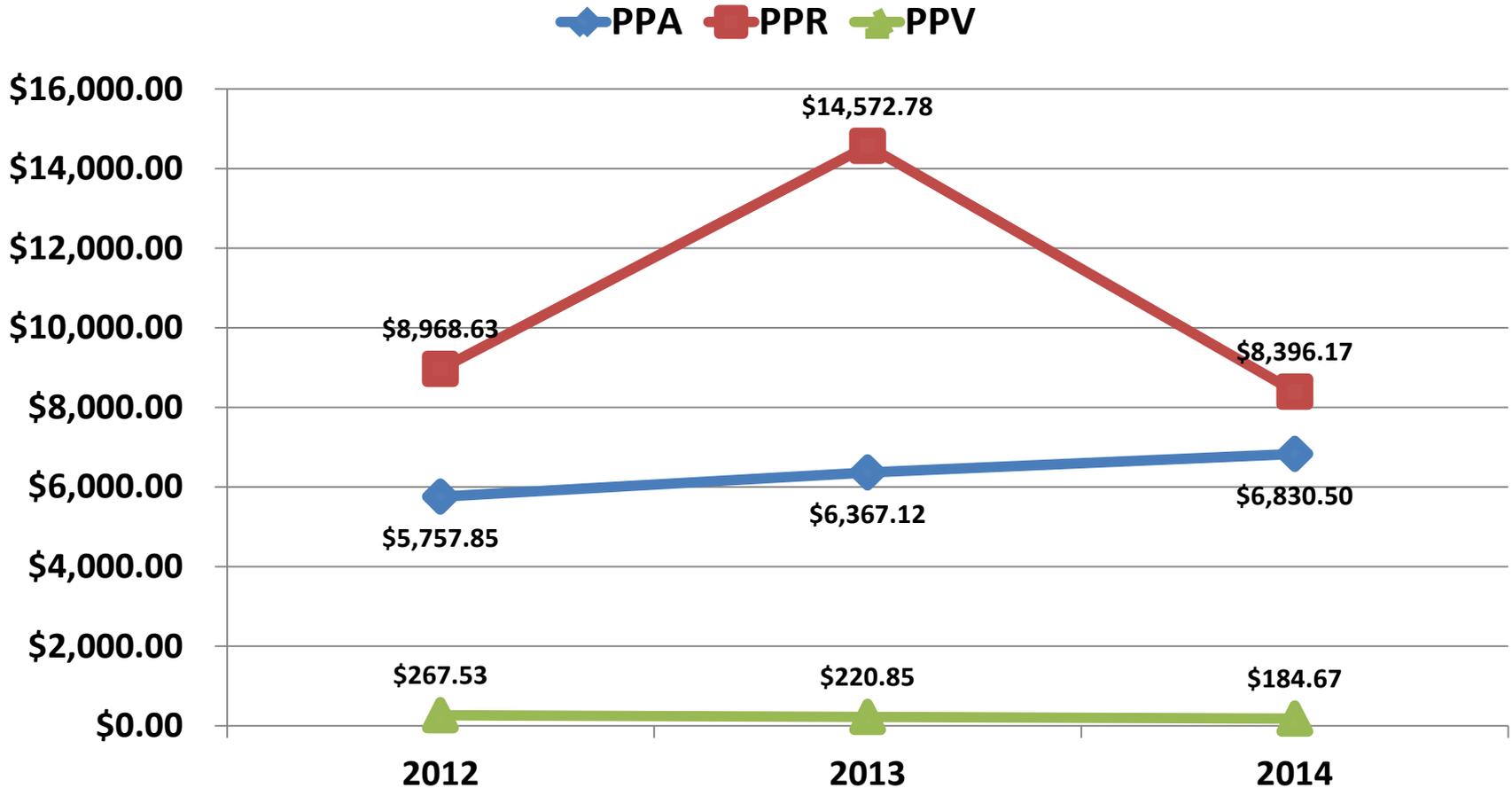
Cook Children's PPEs



Cook Children's PPE Cost per 1,000 MM



Cook Children's Cost per PPE

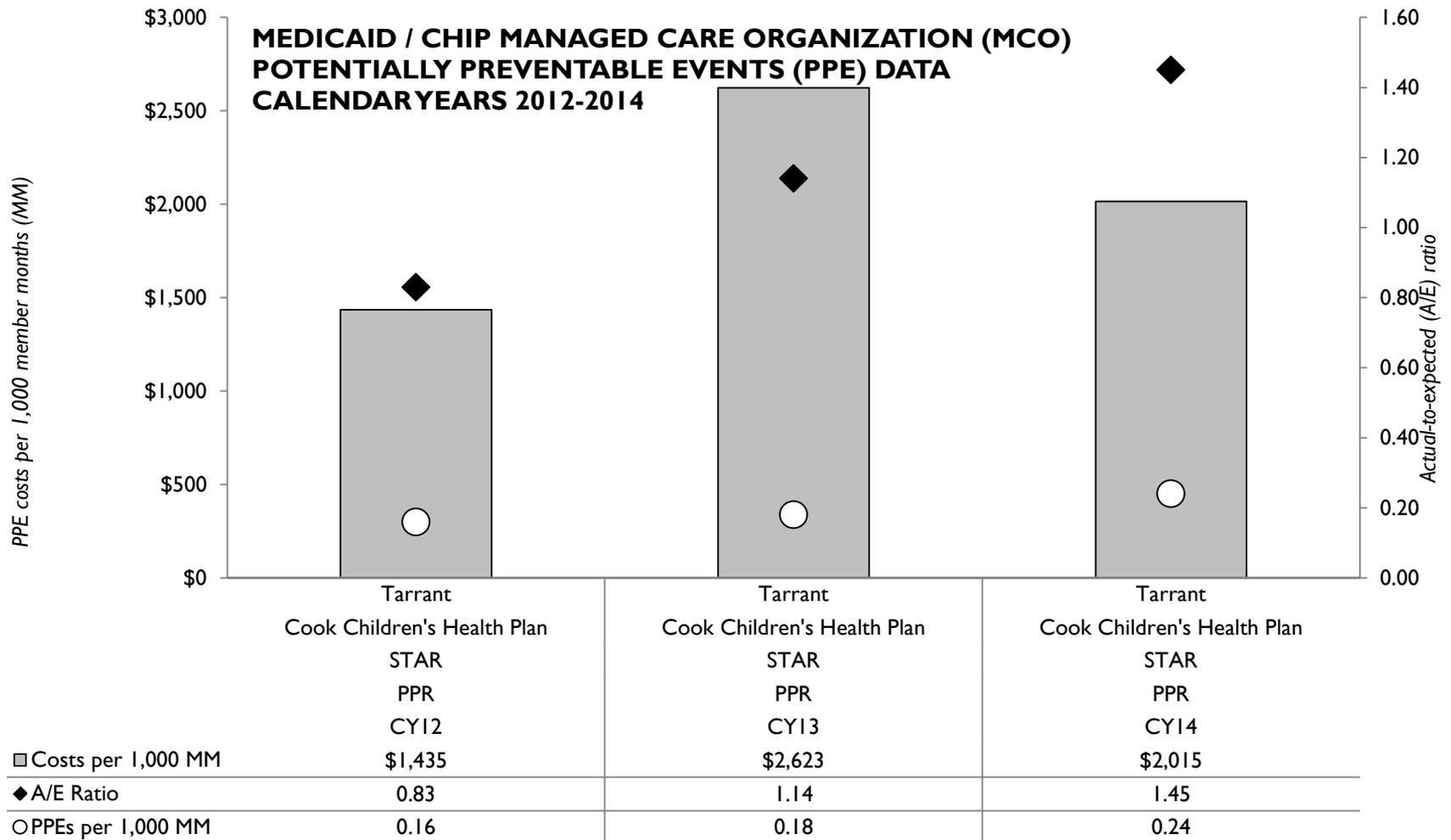


Cook Children's Health Plan

Quality Measure of Interest

Potentially Preventable Readmissions (PPRs)

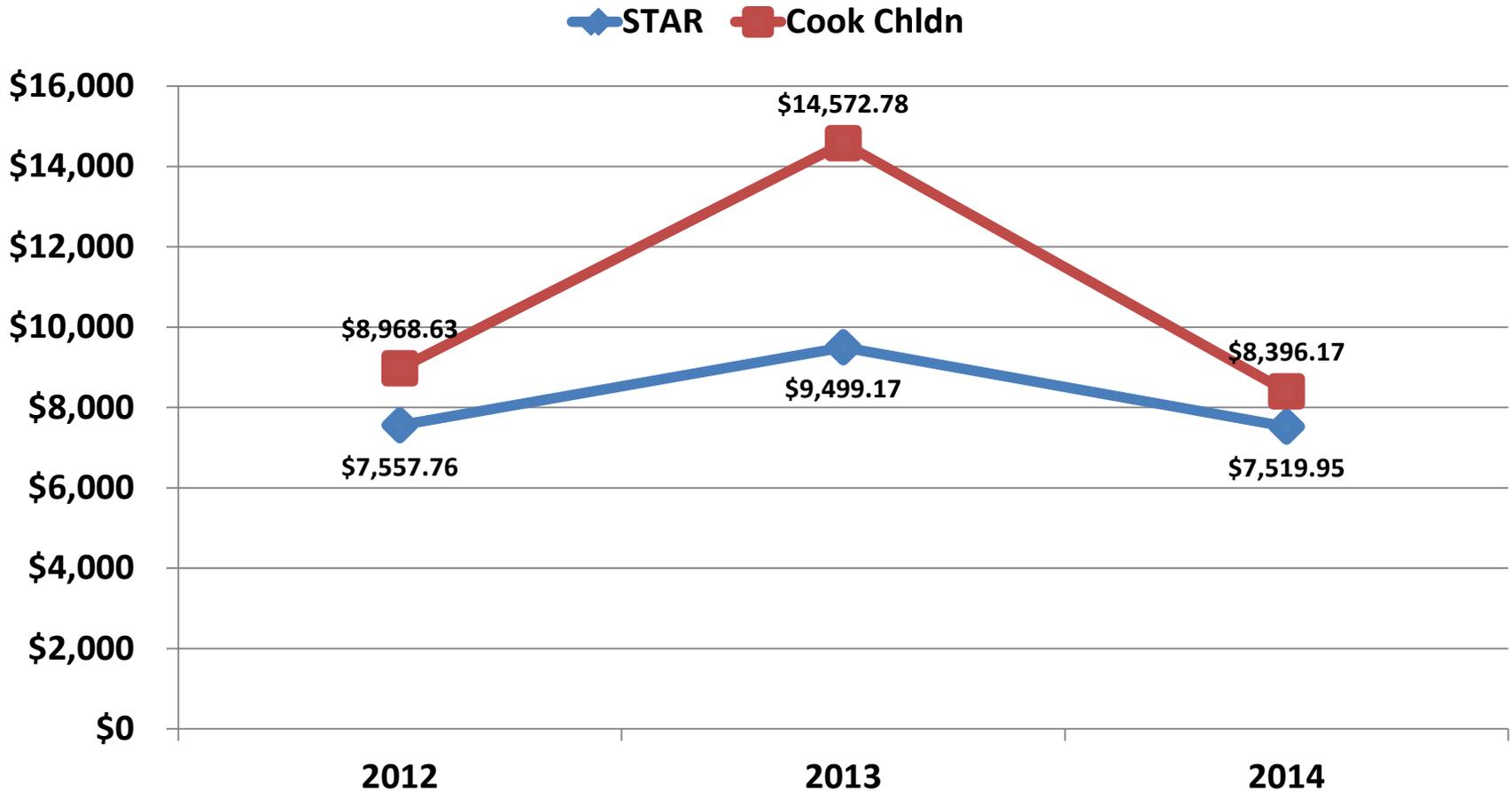
Cook Children's PPRs on Website



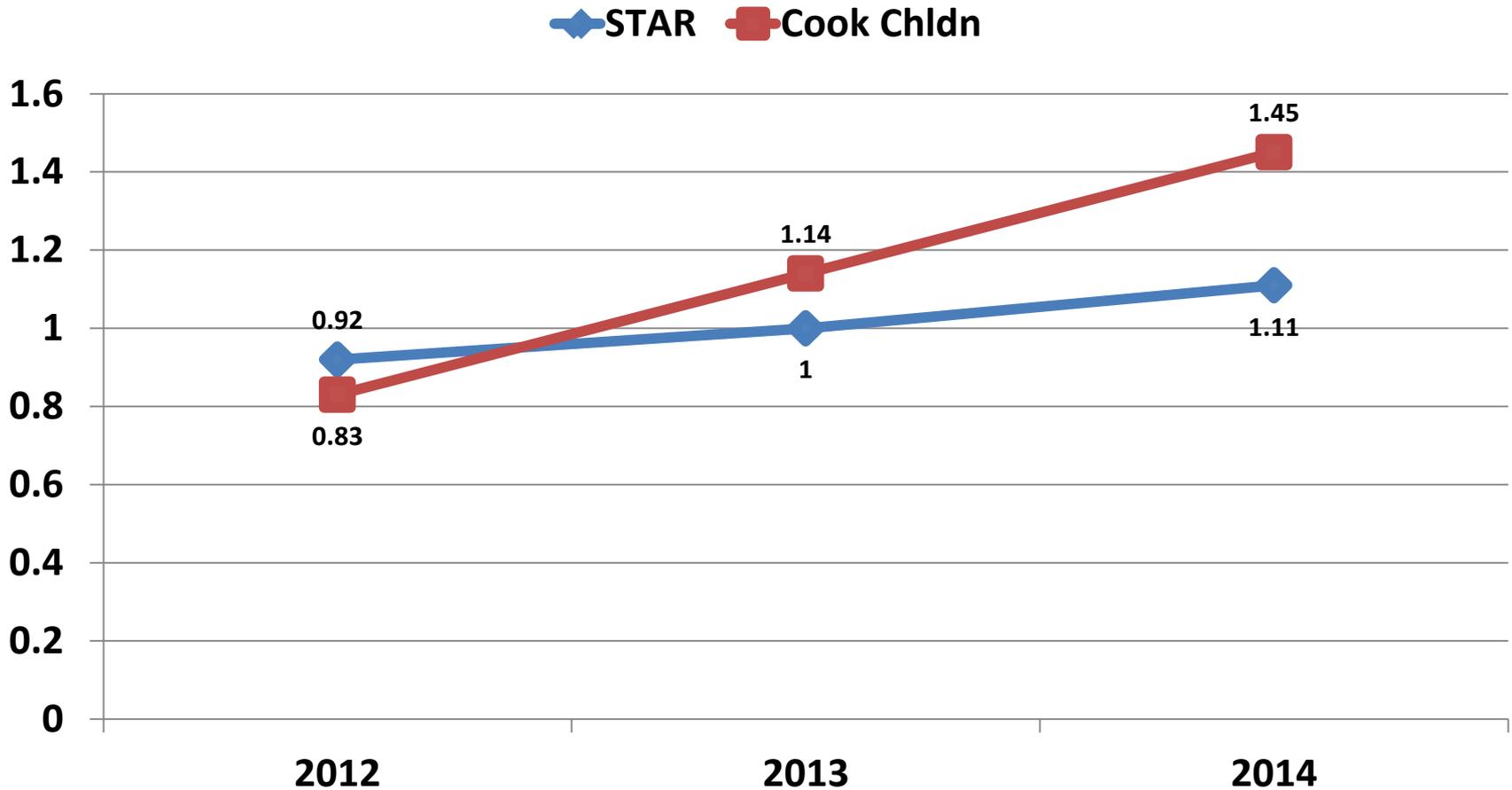
STAR & Cook PPR Profile 2014

MAid Prog. Type Area Plan	Total Admissions at Risk for PPR	Actual Number of PPR Chains	Actual to Expected Ratio for PPR Weight	Actual Number of PPR Chains Per 1,000 Member Months	Actual PPR Expenditures	Actual PPR Expenditures Per 1,000 Member Months
STAR	298,826	5,612	1.00	0.19	\$45,681,840.23	\$1,403.60
Tarrant	28,116	534	1.11	0.20	\$4,363,879.83	\$1,503.99
Cook Children's	8,958	232	1.45	0.24	\$2,142,270.62	\$2,015.08

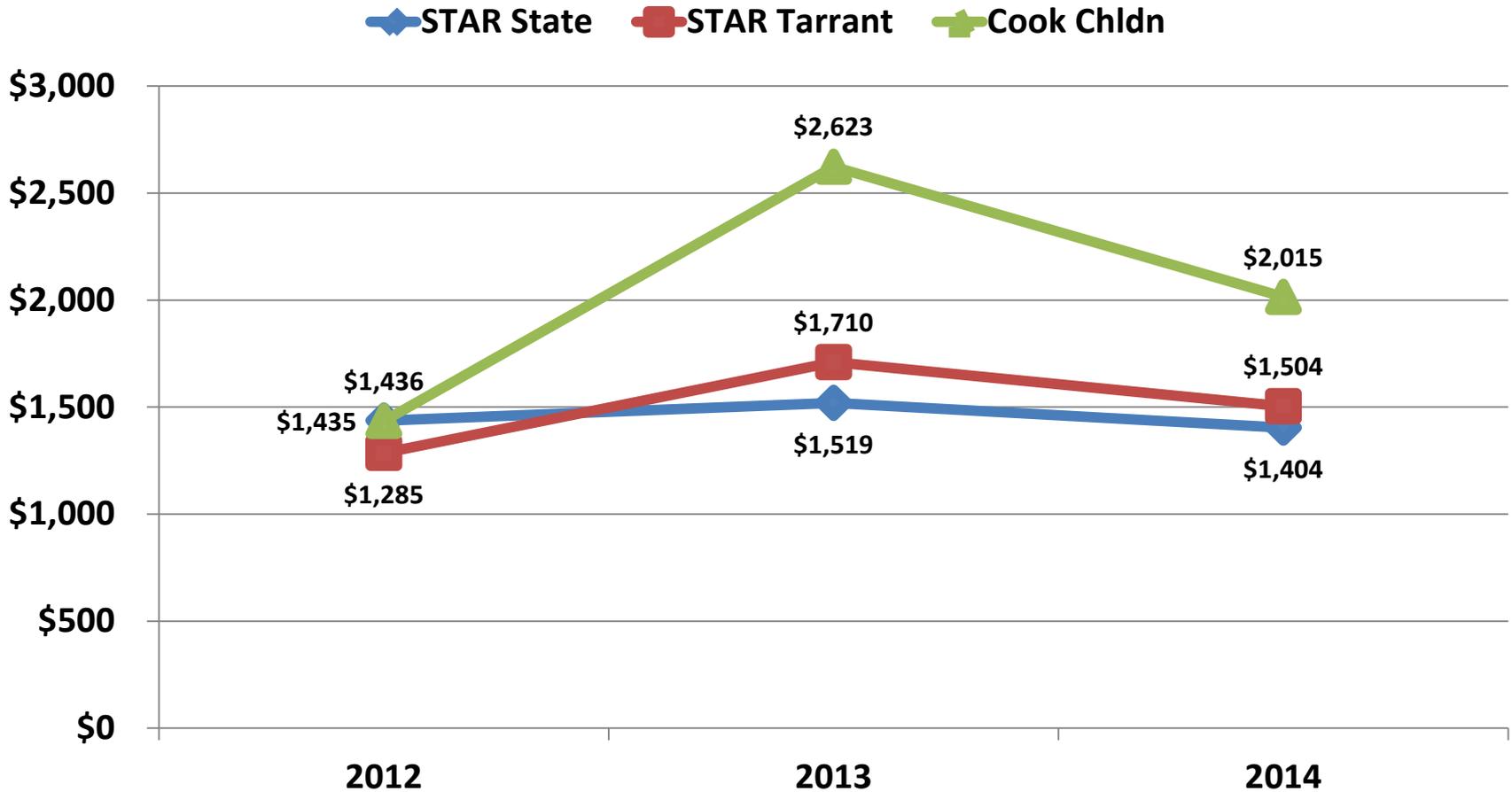
Cost per PPR STAR and Cook



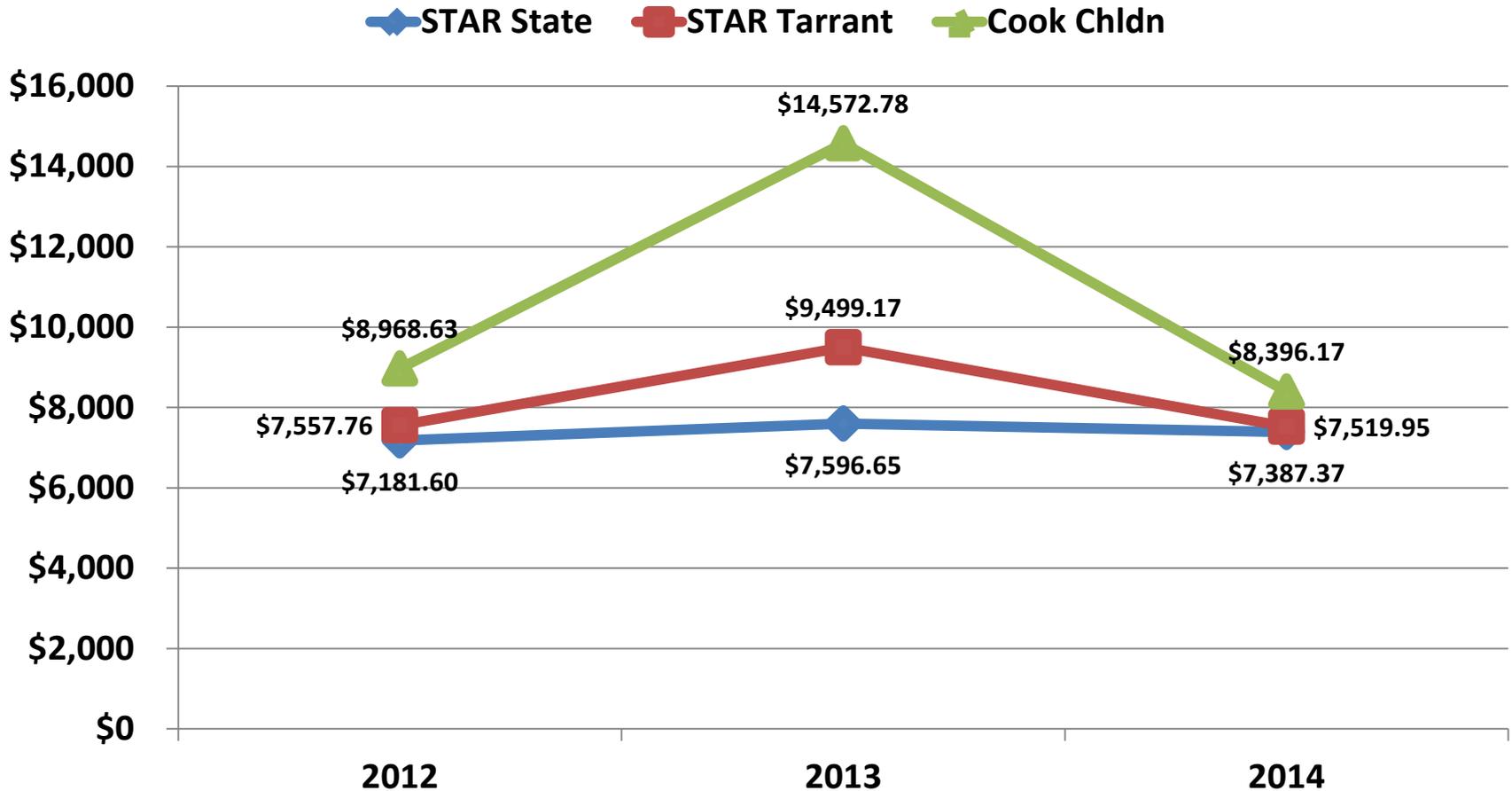
PPR A/E Ratios in Tarrant SA



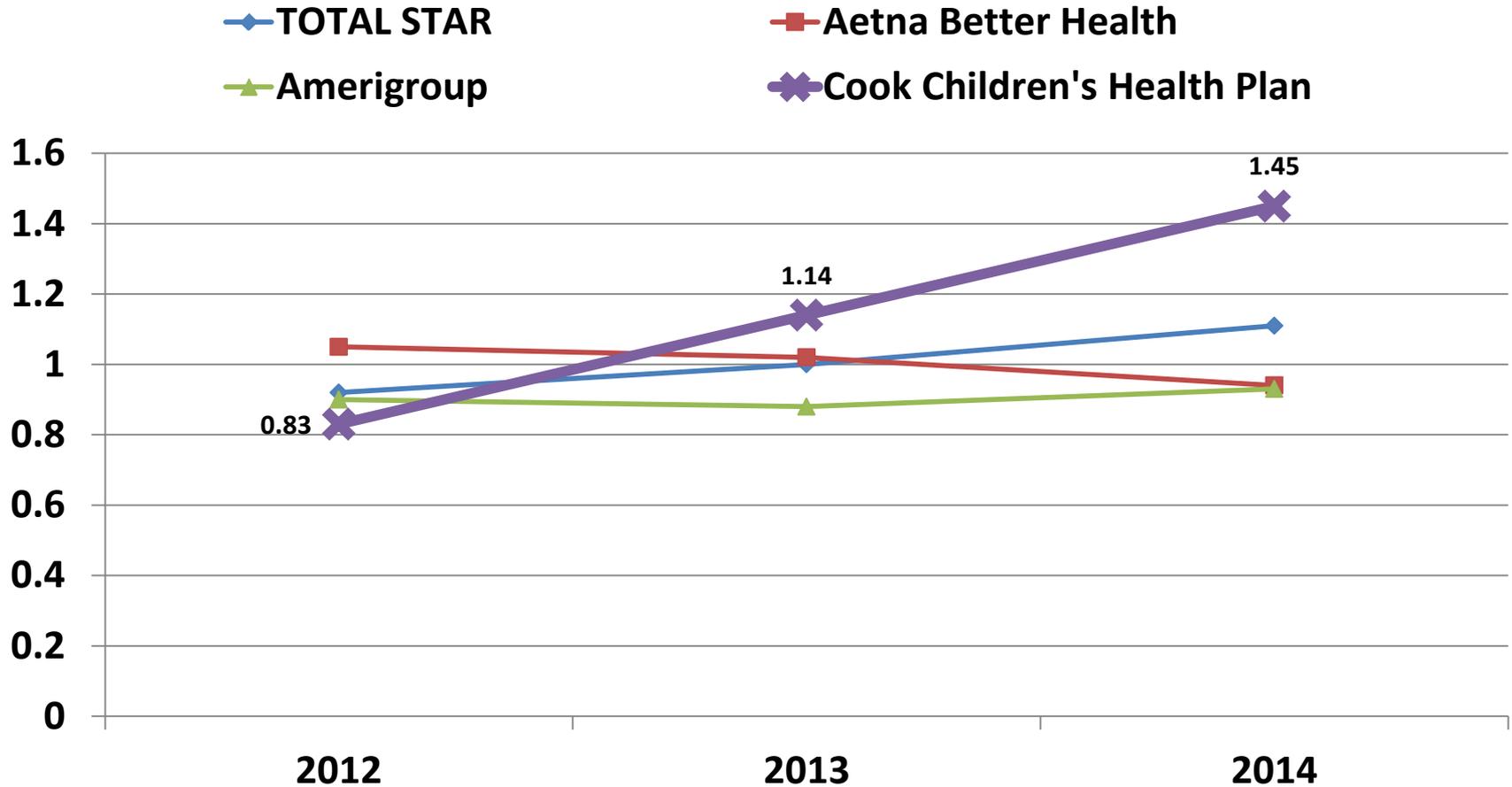
PPR Cost per 1,000 MM STAR



Cost per PPR STAR

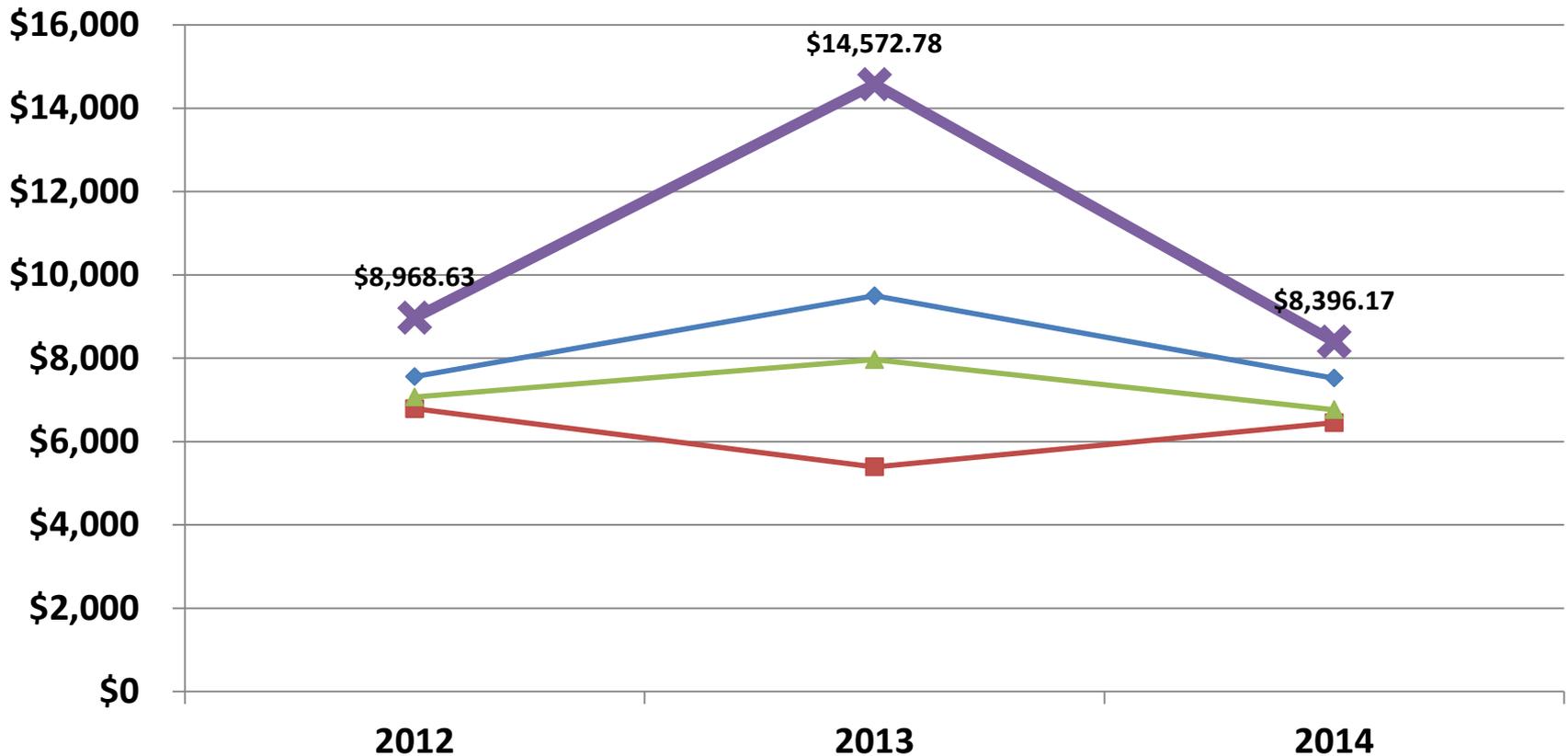


PPR A/E Ratios All Plans Tarrant SA

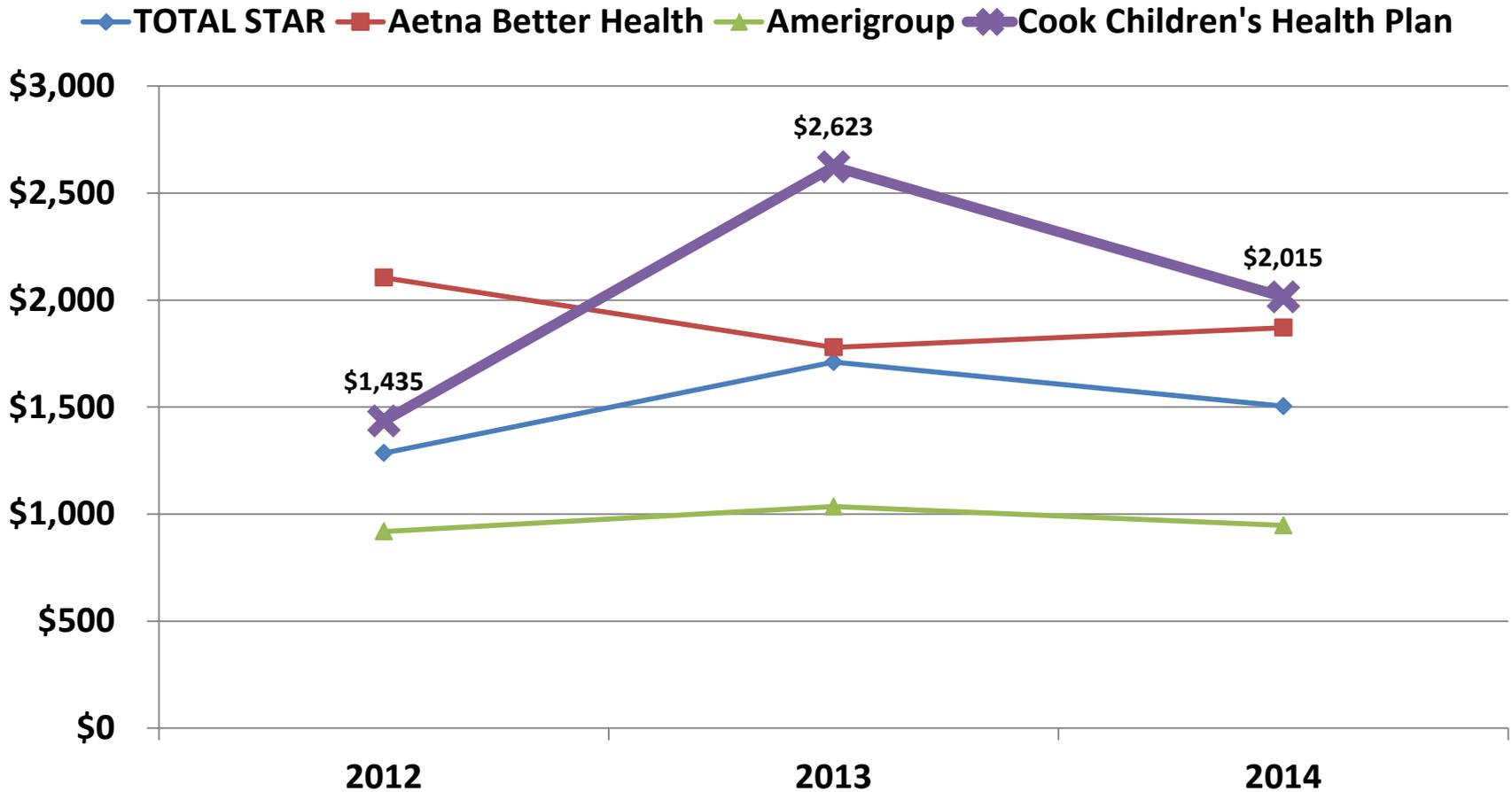


Cost per PPR All Plans Tarrant SA

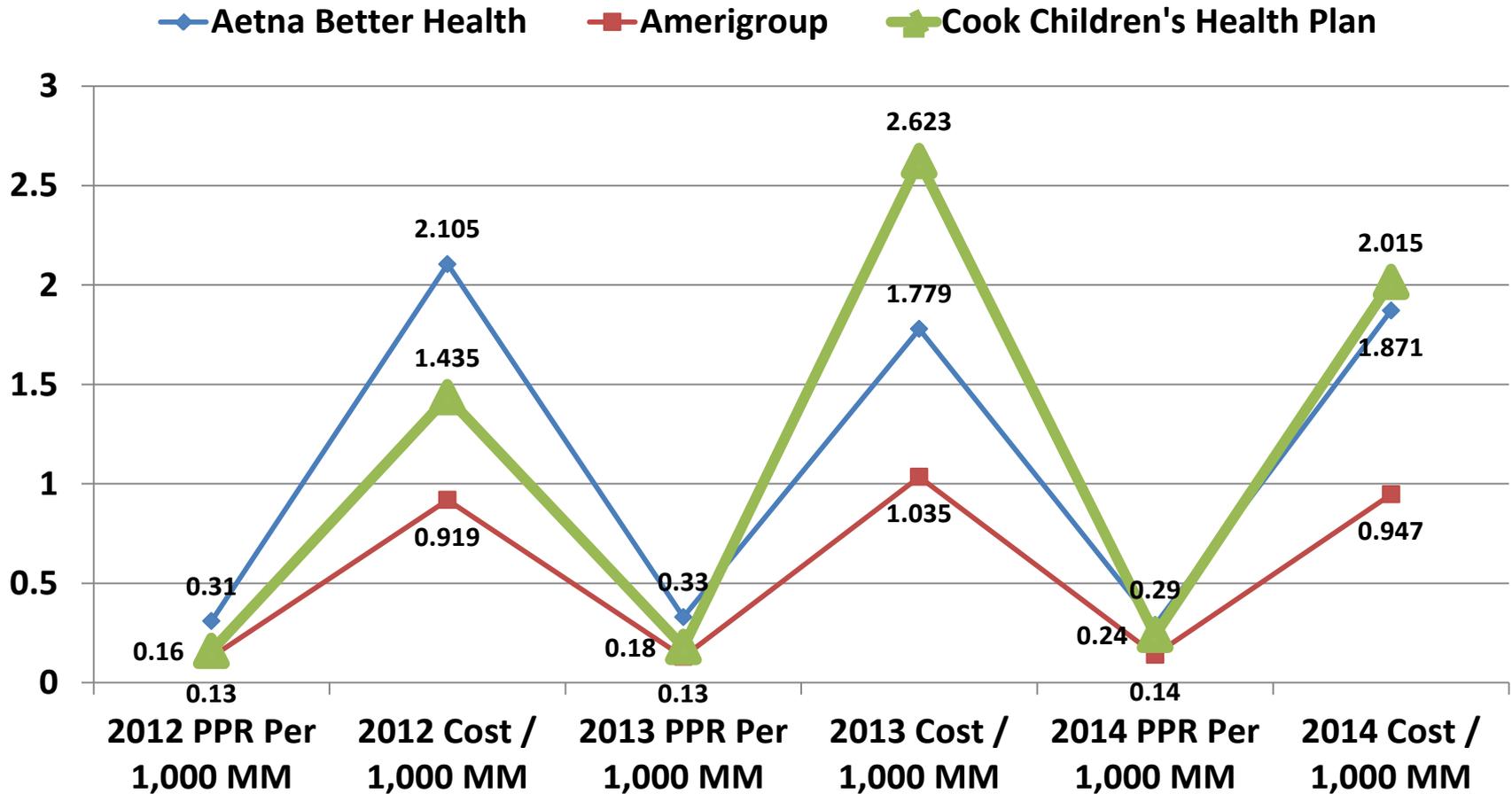
—♦— TOTAL STAR —■— Aetna Better Health —▲— Amerigroup —◆— Cook Children's Health Plan



PPR Cost per 1,000 MM Tarrant SA



PPRs and Cost Correlation All Plans Tarrant SA



* Cost numbers represented in thousands

PPR Reasons 2014

Overall Plan	Number	Frequency
Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis	249	68.22%
Medical readmission for acute medical condition or complication that may be related to or may have resulted from care during initial admission or in post-discharge period after initial admission	79	21.64%
Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition	21	5.75%
Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason	6	1.64%
All other readmissions for a chronic problem that may be related to care either during or after the initial admission	4	1.10%
Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason	4	1.10%
Ambulatory care sensitive conditions as designated by AHRQ	1	0.27%
Readmission for surgical procedure to address a continuation or a recurrence of the problem causing the initial admission	1	0.27%

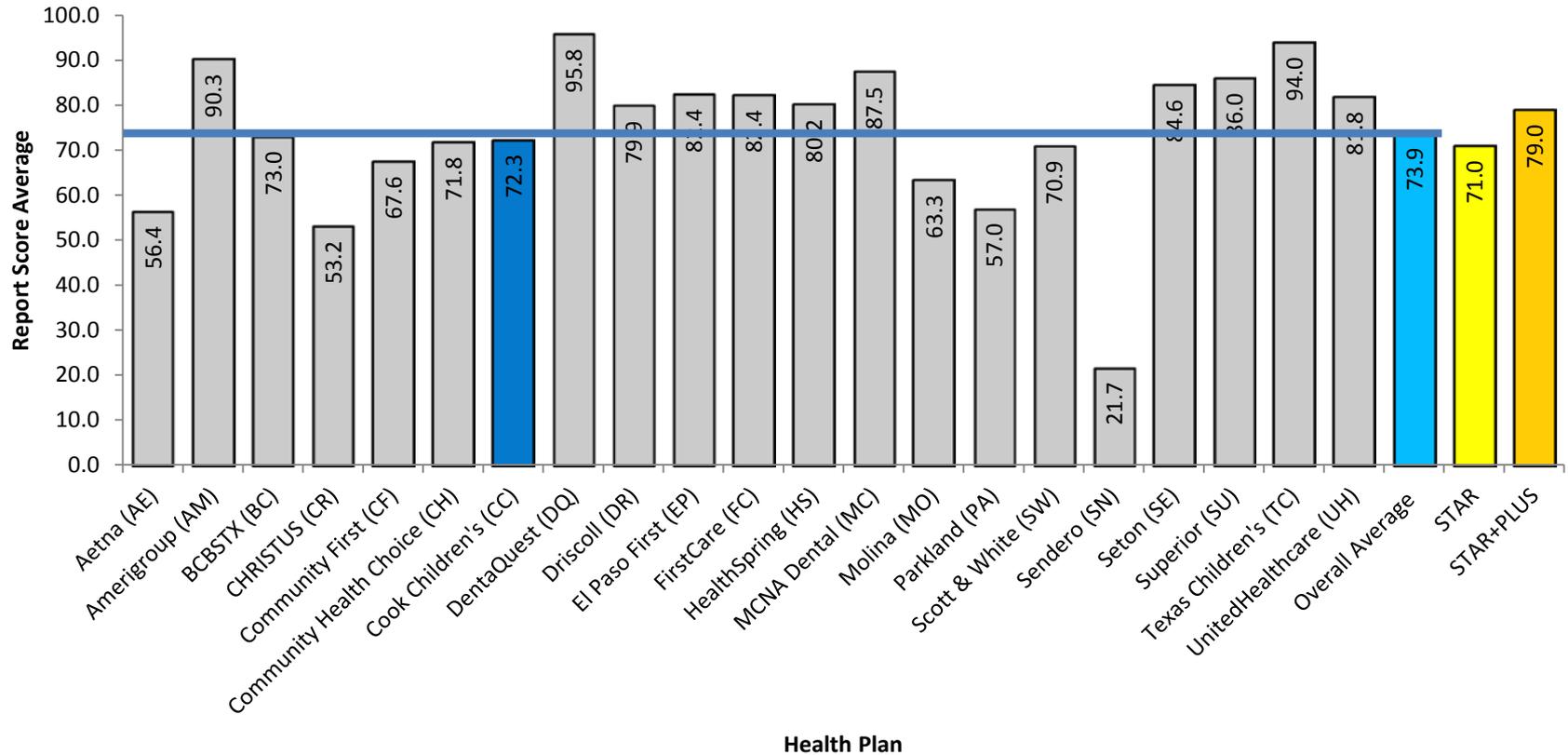
2014 in Tarrant SA

Health Plan Volume

Health Plan	Total Admissions at Risk for PPR	Actual Number of PPR Chains
Aetna Better Health	9,688	137
Amerigroup	9,470	165
Cook Children's Health Plan	8,958	232
TOTAL	28,116	534

2013 PIP Score

2013 Final PIP Report Score Averages by Plan



Agenda Item no. 5

Review meeting

Conclusions

Contacts

James A. Cooley
(512) 380-4376
james.cooley@hhsc.state.tx.us

Dan Culica
(512) 380-4382
dan.culica@hhsc.state.tx.us