

HSA Profile: White River Jct

Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Welcome to the 2014 Blueprint Hospital
Service Area (HSA) Profile from the
Blueprint for Health, a state-led
initiative transforming the way that
health care and comprehensive health
services are delivered in Vermont. The
Blueprint is leading a transition to an
environment where all Vermonters
have access to a continuum of
seamless, effective, and preventive
health services.

Blueprint HSA Profiles are based primarily on data from Vermont's all-payer claims database, the Vermont Health Care Uniform Reporting and Evaluation System (VHCURES). Data include all covered commercial and Full Medicaid members attributed to Blueprint practices that began participating on or before December 31, 2014.

The HSA Profile for the adult population covers members ages 18 years and older; pediatric profiles cover members between the ages of 1 and 17 years. Practices have been rolled up to the HSA level.

Utilization and expenditure rates presented in these profiles have been risk adjusted for demographic and health status differences among the reported populations.

This reporting includes only members with a visit to a primary care physician, as identified in VHCURES claims data, during the current reporting year or the prior year. Rates for HSAs reporting fewer than 30 members for a measure are not presented in alignment with NCQA HEDIS guidelines.

The HSA Profile includes Accountable Care Organization (ACO) core measures based on VHCURES and the Blueprint clinical data registry.

Demographics & Health Status

	HSA	Statewide
Average Members	3,889	74,150
Average Age	9.6	9.1
% Female	48.9	48.8
% Medicaid	49.9	55.2
% with Selected Chronic Conditions	22.6	20.1
Health Status (CRG)		
% Healthy	74.9	74.0
% Acute or Minor Chronic	15.0	16.0
% Moderate Chronic	8.9	8.7
% Significant Chronic	1.0	1.1
% Cancer or Catastrophic	0.1	0.2

Table 1: This table provides comparative information on the demographics and health status of the HSA and of the state as a whole. Included measures reflect the types of information used to generate adjusted rates: age, gender, and health status.

Average Members serves as this table's denominator and adjusts for partial lengths of enrollment during the year. In addition, special attention has been given to adjusting for Medicaid. This includes adjustment for each member's enrollment in Medicaid, the member's practice's percentage of membership that is Medicaid, and the degree to which the member required special Medicaid services that are not found in commercial populations (e.g., day treatment, residential treatment, case management, school-based services, and transportation).

The % with Selected Chronic Conditions measure indicates the proportion of members identified through the claims data as having one or more of eight selected chronic conditions: asthma, chronic obstructive pulmonary disease, congestive heart failure, coronary heart disease, hypertension, diabetes, depression, and attention deficit disorder.

The Health Status (CRG) measure aggregates 3M™ Clinical Risk Grouper (CRG) classifications for the year for the purpose of generating adjusted rates. Aggregated risk classification groups include: Healthy, Acute (e.g., ear, nose, throat infection) or Minor Chronic (e.g., minor chronic joint pain), Moderate Chronic (e.g., diabetes), Significant Chronic (e.g., diabetes and CHF), and Cancer (e.g., breast cancer, colorectal cancer) or Catastrophic (e.g., HIV, muscular dystrophy, cystic fibrosis).



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Total Expenditures per Capita

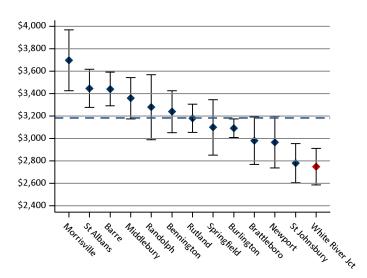


Figure 1: Presents annual risk-adjusted rates, including 95% confidence intervals, with expenditures capped statewide for outlier patients. Expenditures include both plan payments and member out-of-pocket payments (i.e., copay, coinsurance, and deductible). The blue dashed line indicates the statewide average.

Total Expenditures per Capita by Major Category

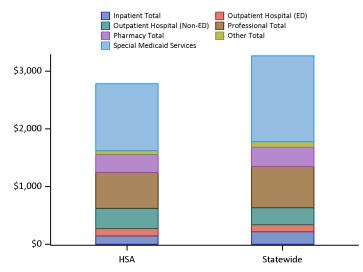


Figure 2: Presents annual risk-adjusted rates for the major components of cost (as shown in Figure 1) with expenditures capped statewide for outlier patients. Some services provided by Medicaid (e.g., case management, transportation) are reported separately as Special Medicaid Services (SMS).

Total Expenditures per Capita (Excluding SMS)

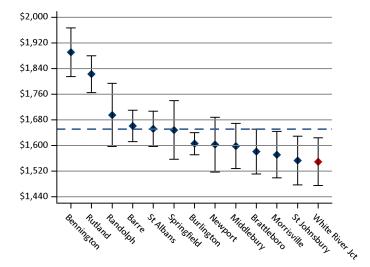


Figure 3: Presents annual risk-adjusted rates, including 95% confidence intervals, with expenditures capped statewide for outlier patients. Expenditures include both plan payments and member out-of-pocket payments (i.e., copay, coinsurance, and deductible) and exclude Special Medicaid Services. The blue dashed line indicates the statewide average.

Total Resource Use Index (RUI) (Excluding SMS)

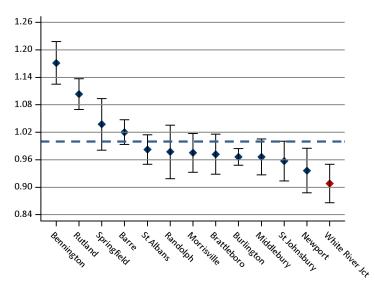


Figure 4: Presents annual risk-adjusted rates, including 95% confidence intervals. Since price per service varies widely, a measure of expenditures based on resource use — Total Resource Use Index (RUI) — is included. RUI reflects an aggregated capped cost based on utilization and intensity of services across major components of care and excludes Special Medicaid Services. The HSAs are indexed to the statewide average (1.00), which is indicated by the blue dashed line.

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Annual Total Expenditures per Capita vs. Resource Use Index (RUI)

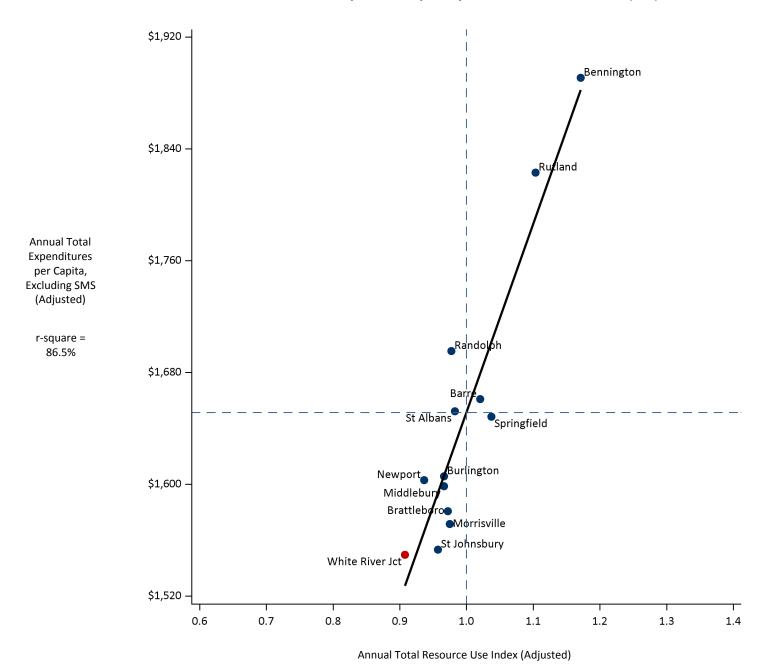


Figure 5: This graphic demonstrates the relationship between risk-adjusted expenditures excluding SMS and risk-adjusted utilization for each of the HSAs in Vermont. This graphic illustrates the HSA's risk-adjusted rate (i.e., the red dot) compared to those of all other HSAs statewide (i.e., the blue dots). The dashed lines show the average expenditures per capita and average Resource Use Index statewide (i.e., 1.00). HSAs with higher expenditures and utilization are in the upper right-hand quadrant while HSAs with lower expenditures and utilization are in the lower left-hand quadrant. An RUI value greater than 1.00 indicates higher than average utilization; conversely, a value lower than 1.00 indicates lower than average utilization. A trend line has been included in the graphic, which demonstrates that, in general, HSAs with higher risk-adjusted utilization had higher risk-adjusted expenditures.

Legend

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All other Blueprint HSAs statewide





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Inpatient Discharges

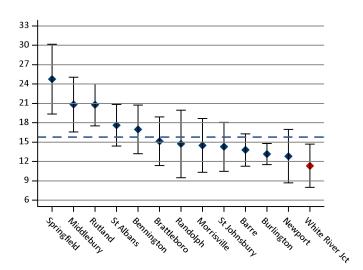


Figure 6: Presents annual risk-adjusted rates, including 95% confidence intervals, of inpatient discharges per 1,000 members. Additional detail measures for inpatient utilization — Inpatient Days, Inpatient Readmissions within 30 Days, and Inpatient Discharges for Ambulatory Care Sensitive Conditions — can be found in Table 4. The blue dashed line indicates the statewide average.

Outpatient ED Visits

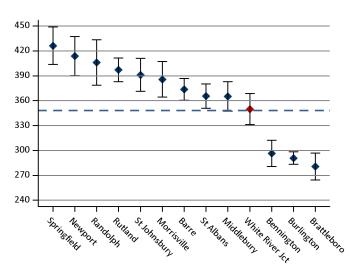


Figure 7: Presents annual risk-adjusted rates, including 95% confidence intervals, of outpatient emergency department (ED) visits per 1,000 members. An additional detail measure — Outpatient Potentially Avoidable ED Visits — can be found in Table 4. The blue dashed line indicates the statewide average.

Advanced Imaging (MRIs, CT Scans)

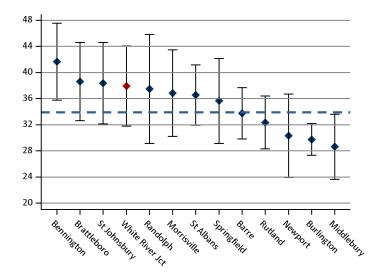


Figure 8: Presents annual risk-adjusted rates, including 95% confidence intervals, of advanced imaging diagnostic tests (i.e., magnetic resonance imagings (MRIs) and computed tomography (CT) scans) per 1,000 members. The blue dashed line indicates the statewide average.



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Well-Child Visits

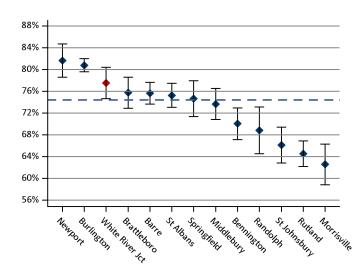


Figure 9: Presents the proportion, including 95% confidence intervals, of members, ages 3–6 years, who received one or more well-child visits during the measurement year. The blue dashed line indicates the statewide average.

Adolescent Well-Care Visits (Core-2)

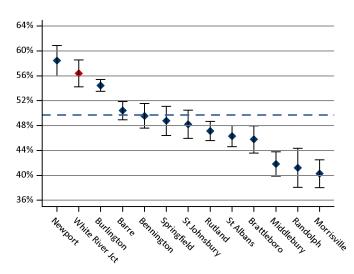


Figure 10: Presents the proportion, including 95% confidence intervals, of members, ages 12–21 years, who received one or more well-care visits with a primary care practitioner or OB/GYN during the measurement year. (Note that, due to the age ranges for this ACO measure, members above the age of 17 years, not typically represented in pediatric profiles, are included in these rates.) The blue dashed line indicates the statewide average.

Developmental Screening in First 3 Years of Life (Core-8)

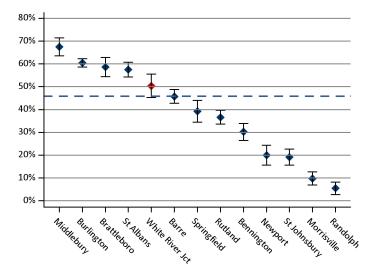


Figure 11: Presents the proportion, including 95% confidence intervals, of continuously enrolled children screened for risk of developmental, behavioral, and social delays using a standardized screening tool in each of the first three years of life. The blue dashed line indicates the statewide average.

Chlamydia Screening in Women (Core-7)

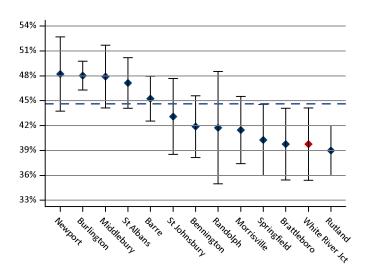


Figure 12: Presents the proportion, including 95% confidence intervals, of continuously enrolled females, ages 16–24 years, who were identified as sexually active and who had at least one test for chlamydia during the measurement year. (Note that, due to the age ranges for this ACO measure, females above the age of 17 years, not typically represented in pediatric profiles, are included in these rates.) The blue dashed line indicates the statewide average.



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Appropriate Testing for Pharyngitis (Core-13)

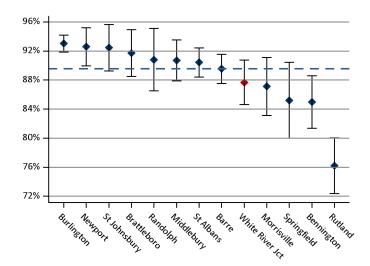


Figure 13: Presents the proportion, including 95% confidence intervals, of children, ages 2–17 years, who were diagnosed with pharyngitis, dispensed an antibiotic, and received a Group A streptococcus (strep) test for the episode. A higher rate represents appropriate testing for children with pharyngitis. The blue dashed line indicates the statewide average.

Appropriate Treatment for Upper Respiratory Infection

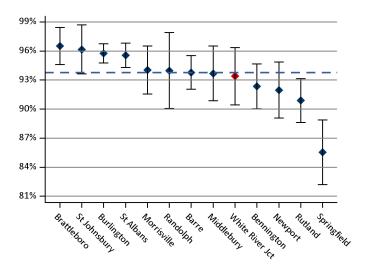


Figure 14: Presents the proportion, including 95% confidence intervals, of children, ages 1–17 years, who were diagnosed with upper respiratory infection (URI) and were not dispensed an antibiotic prescription. A higher rate indicates appropriate treatment of children with URI (i.e., the proportion for whom antibiotics were not prescribed). The blue dashed line indicates the statewide average





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The following tables provide greater detail on the annual rates presented in the preceding figures.

Table 2. Expenditure Measures (Adjusted)

Magazira		HSA			Statewide		
Measure	Rate per Capita	95% LCL	95% UCL	Rate per Capita	95% LCL	95% UCL	
Total	\$2,749	\$2,586	\$2,912	\$3,184	\$3,139	\$3,230	
Inpatient Total	\$147	\$79	\$215	\$217	\$193	\$240	
Inpatient Mental Health	\$57	\$4	\$110	\$96	\$79	\$113	
Inpatient Maternity	\$0	\$0	\$0	\$1	\$1	\$2	
Inpatient Surgical	\$53	\$15	\$92	\$76	\$58	\$94	
Inpatient Medical	\$35	\$15	\$54	\$48	\$41	\$55	
Outpatient Total	\$477	\$434	\$521	\$419	\$410	\$428	
Outpatient Hospital Mental Health	\$14	\$6	\$21	\$14	\$12	\$15	
Outpatient Hospital ED	\$129	\$114	\$144	\$122	\$119	\$125	
Outpatient Hospital Surgery	\$131	\$99	\$163	\$100	\$94	\$106	
Outpatient Hospital Radiology	\$69	\$56	\$82	\$50	\$48	\$52	
Outpatient Hospital Laboratory	\$42	\$36	\$48	\$37	\$36	\$39	
Outpatient Hospital Pharmacy	\$4	\$1	\$8	\$13	\$11	\$15	
Outpatient Hospital Other	\$225	\$190	\$259	\$185	\$178	\$192	
Professional Non-Mental Health Total	\$509	\$491	\$528	\$551	\$547	\$555	
Professional Physician Total	\$395	\$379	\$410	\$406	\$402	\$409	
Professional Physician Inpatient	\$8	\$3	\$13	\$16	\$14	\$19	
Professional Physician Outpatient Facility	\$74	\$65	\$83	\$65	\$63	\$67	
Professional Physician Office Visit	\$278	\$268	\$288	\$290	\$288	\$292	
Professional Non-Physician	\$114	\$107	\$122	\$144	\$142	\$146	
Professional Mental Health Provider	\$112	\$98	\$125	\$164	\$160	\$168	
Pharmacy Total	\$310	\$284	\$336	\$334	\$328	\$340	
Pharmacy Psych Medication	\$126	\$108	\$144	\$124	\$120	\$128	
Other Total	\$65	\$45	\$84	\$93	\$87	\$98	
Special Medicaid Services	\$1,160	\$1,025	\$1,296	\$1,492	\$1,451	\$1,534	
Mental Health Substance Combined*	\$295	\$258	\$331	\$352	\$343	\$362	

^{*} The Mental Health Substance Combined measure is the sum of all expenditures associated with medical and pharmacy services for mental health / substance abuse.

Table 3. Total Resource Use Index (RUI) (Adjusted)

Measure		HSA			Statewide		
ivieasui e	Index Ratio	95% LCL	95% UCL	Index Ratio	95% LCL	95% UCL	
Total	0.91	0.87	0.95	1.00	0.99	1.01	
Inpatient	0.87	0.48	1.26	1.00	0.90	1.10	
Outpatient Facility	0.96	0.88	1.05	1.00	0.98	1.02	
Professional	0.88	0.85	0.92	1.00	0.99	1.01	
Pharmacy	0.93	0.85	1.01	1.00	0.98	1.02	

Demographics / Health Cost of Care Utilization	Preventive Care / ACO	Data Detail
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Table 4. Utilization Measures (Adjusted)

Measure		HSA			Statewide		
ivicasui e	Rate per 1,000	95% LCL	95% UCL	Rate per 1,000	95% LCL	95% UCL	
Inpatient Discharges	11.3	8.0	14.7	15.8	14.9	16.7	
Inpatient Discharges for Ambulatory Care Sensitive Conditions	1.4	0.3	2.6	2.4	2.1	2.8	
Inpatient Days	90.3	80.9	99.8	113.0	110.6	115.5	
Inpatient Readmissions within 30 Days	0.7	0.0	1.5	2.3	2.0	2.7	
Outpatient ED Visits	349.9	331.3	368.5	348.3	344.0	352.5	
Outpatient Potentially Avoidable ED Visits	84.9	75.7	94.1	83.3	81.2	85.4	
Outpatient ED Ambulatory Care Sensitive Conditions	23.6	18.8	28.5	26.8	25.6	28.0	
Non-Hospital Outpatient Visits	4,744.5	4,676.1	4,813.0	5,362.7	5,346.0	5,379.3	
Primary Care Encounters	3,614.5	3,554.7	3,674.2	3,870.0	3,855.8	3,884.1	
Medical Specialist Encounters	153.1	140.8	165.4	178.7	175.6	181.7	
Surgical Specialist Encounters	314.6	297.0	332.3	298.1	294.1	302.0	
Standard Imaging	298.4	281.3	315.6	277.8	274.0	281.6	
Advanced Imaging	37.9	31.8	44.1	33.9	32.6	35.2	
Echography	41.8	35.4	48.3	47.2	45.7	48.8	
Colonoscopy	0.9	0.0	1.9	1.4	1.1	1.7	

Table 5. Effective, Preventive, & ACO Measures

Measure		HSA			Statewide			
iviedsure	N	Rate %	95% LCL	95% UCL	N	Rate %	95% LCL	95% UCL
Well-Child Visits	640	74%	71%	78%	15,836	74%	74%	75%
Well-Child Visits - Commercial	220	81%	75%	86%	5,616	80%	79%	81%
Well-Child Visits - Medicaid	420	71%	66%	75%	10,220	71%	70%	72%
Adolescent Well-Care Visit (Core-2)	2,048	56%	54%	59%	39,617	50%	49%	50%
Adolescent Well-Care Visit - Commercial	1,039	60%	57%	63%	20,458	52%	51%	52%
Adolescent Well-Care Visit - Medicaid	1,009	53%	50%	56%	19,159	48%	47%	48%
Developmental Screening in First 3 Years of Life (Core-8)	387	50%	45%	55%	9,887	46%	45%	47%
Developmental Screening - Commercial	124	55%	46%	64%	3,396	55%	53%	57%
Developmental Screening - Medicaid	263	48%	42%	55%	6,491	41%	40%	42%
Chlamydia Screening in Women (Core-7)	508	40%	35%	44%	11,358	45%	44%	46%
Chlamydia Screening in Women - Commercial	284	40%	34%	46%	6,623	43%	42%	44%
Chlamydia Screening in Women - Medicaid	224	40%	33%	46%	4,735	47%	45%	48%
Appropriate Testing for Pharyngitis (Core-13)	392	88%	84%	91%	7,140	90%	89%	90%
Appropriate Testing for Pharyngitis - Commercial	174	86%	81%	92%	2,849	92%	92%	93%
Appropriate Testing for Pharyngitis - Medicaid	218	89%	84%	93%	4,291	88%	87%	89%
Appropriate Treatment for Upper Respiratory Infection	210	93%	90%	97%	7,411	94%	93%	94%
Appropriate Treatment for Upper Respiratory Infection - Commercial	79	95%	89%	100%	2,175	95%	94%	96%
Appropriate Treatment for Upper Respiratory Infection - Medicaid	131	92%	87%	97%	5,236	93%	92%	94%

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Table 6. ACO Measure Reference Table

VT Measure ID	Medicare Shared Savings Program Measure ID	Measure Name	Nationally Recognized/ Endorsed	Included in HSA Profile?	Measure Description
Core-1		Plan All-Cause Readmissions	NQF #1768, HEDIS measure	Adult	For members 18 years and older, the number of acute inpatient stays during the measurement year that were followed by an acute readmission for any diagnosis within 30 days.
Core-2		Adolescent Well-Care Visit	HEDIS measure	Pediatric	The percentage of members 12-21 years who had at least one comprehensive well-care visit with a PCP or OB/GYN during the measurement year.
Core-3	MSSP-29	Ischemic Vascular Disease (IVD): Complete Lipid Panel (Screening Only)	NQF #0075, NCQA	Adult	The percentage of members 18-75 years who were discharged alive for acute myocardial infarction, coronary artery bypass grafting, or percutaneous coronary intervention in the year prior to the measurement year or who had a diagnosis of Ischemic Vascular Disease during the measurement year and one year prior, who had LDL-C screening.
Core-4		Follow-up after Hospitalization for Mental Illness, 7 Day	NQF #0576, HEDIS measure	Adult	The percentage of discharges for members 6 years and older who were hospitalized for treatment of selected mental illness diagnoses and who had an outpatient visit, an intensive outpatient encounter, or partial hospitalization with a mental health practitioner.
Core-5		Initiation & Engagement of Alcohol and Other Drug Dependence Treatment (a) Initiation, (b) Engagement	NQF #0004, HEDIS measure	Adult	(a) The percentage of adolescent and adult members with a new episode of alcohol or other drug (AOD) dependence who received initiation of AOD treatment within 14 days. (b) The percentage of adolescent and adult members with a new episode of alcohol or other drug (AOD) dependence who initiated treatment and had two additional services with a diagnosis of AOD within 30 days of the initiation visit.
Core-6		Avoidance of Antibiotic Treatment for Adults with Acute Bronchitis	NQF #0058, HEDIS measure	Adult	The percentage of adults 18-64 years with a diagnosis of acute bronchitis who were not dispensed an antibiotic.
Core-7		Chlamydia Screening in Women	NQF #0033, HEDIS measure	Adult and Pediatric	The percentage of women 16-24 years who were identified as sexually active and who had at least one test for chlamydia during the measurement period.
Core-8		Developmental Screening in the First Three Years of Life	NQF #1448	Pediatric	The percentage of children screened for risk of developmental, behavioral, and social delays using a standardized screening tool in the 12 months preceding their first, second, or third birthday.
Core-10	MSSP-9	Ambulatory Sensitive Condition Admissions: Chronic Obstructive Pulmonary Disease or Asthma in Older Adults	NQF, AHRQ (Prevention Quality Indicator (PQI) #5)	Adult	All discharges with an ICD-9-CM principal diagnosis code for COPD or asthma in adults ages 40 years and older, for ACO assigned or aligned Medicare fee-for-service (FFS) beneficiaries with COPD or asthma. This is an observed rate of discharges per 1,000 members.
Core-11	MSSP-20	Mammography / Breast Cancer Screening	NQF #0031, HEDIS measure	Adult	The percentage of women 50-74 years who had a mammogram to screen for breast cancer in the last two years.
Core-12		Rate of Hospitalization for Ambulatory Care Sensitive Conditions: PQI Chronic Composite	NQF, AHRQ (Prevention Quality Indicator (PQI) Chronic Composite)	Adult	Prevention Quality Indicators' (PQI) overall composite per 1,000 population, ages 18 years and older; includes admissions for one of the following conditions: diabetes with short-term complications, diabetes with long-term complications, uncontrolled diabetes without complications, diabetes with lower-extremity amputation, chronic obstructive pulmonary disease, asthma, hypertension, heart failure, angina without a cardiac procedure, dehydration, bacterial pneumonia, or urinary tract infection.

Demographics / Health Cost of Care Utilization Preventive Care / ACO Data Detai



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Table 6. ACO Measure Reference Table, Continued

VT Measure ID	Medicare Shared Savings Program Measure ID	Measure Name	Nationally Recognized/ Endorsed	Included in HSA Profile?	Measure Description
Core-13		Appropriate Testing for Children with Pharyngitis	NQF #0002	Pediatric	Percentage of children 2-18 years who were diagnosed with pharyngitis, dispensed an antibiotic and received a group A strep test for the episode.
Core-14		Childhood Immunization Status (Combo 10)	NQF #0038, HEDIS measure	No	The percentage of children 2 years who had each of nine key vaccinations (e.g., MMR, HiB, HepB, etc.).
Core-15		Pediatric Weight Assessment and Counseling	NQF #0024	No	The percentage of members 3-17 years who had an outpatient visit with a PCP or OB/GYN and who had evidence of BMI percentile documentation, counseling for nutrition, and counseling for physical activity.
Core-17	MSSP-27	Diabetes Mellitus: Hemoglobin A1c Poor Control (>9%)	NQF #0059, NCQA	Adult	Percentage of members 18-75 years with diabetes whose HbA1c was in poor control >9%.
Core-18	MSSP-19	Colorectal Cancer Screening	NQF #0034, NCQA HEDIS measure	No	The percentage of members 50-75 years who had appropriate screening for colorectal cancer.
Core-19	MSSP-18	Depression Screening and Follow-Up	NQF #0418, CMS	No	The percentage of members 12 years and older who had negative screening or positive screening for depression completed in the measurement year with an age-appropriate standardized tool. Follow-up for positive screening must be documented same day as screening.
Core-20	MSSP-16	Adult Weight Screening and Follow-Up	NQF #0421, CMS	No	The percentage of members 18 years and older who had BMI calculated during the last visit in the measurement year or within the prior 6 months. In cases where the BMI is abnormal, a follow-up plan must be documented during the visit the BMI was calculated or within the prior 6 months.
Core-21		Access to Care Composite	NCQA	No	NCQA Survey - percentage of members who could get appointments or answers to questions from providers when needed.
Core-22		Communication Composite	NCQA	No	NCQA Survey - percentage of members who felt they received good communication from providers.
Core-23		Shared Decision-Making Composite	NCQA	No	NCQA Survey - percentage of members whose provider helped them make decisions about prescription medications.
Core-24		Self-Management Support Composite	NCQA	No	NCQA Survey - percentage of members whose provider talked to them about specific health goals and barriers.
Core-25		Comprehensiveness Composite	NCQA	No	NCQA Survey - percentage of members whose provider talked to them about depression, stress, and other mental health issues.
Core-26		Office Staff Composite	NCQA	No	NCQA Survey - percentage of members who found the clerks and receptionists at their provider's office to be helpful and courteous.
Core-27		Information Composite	NCQA	No	NCQA Survey - percentage of members who received information from their provider about what to do if care was needed in the off hours and reminders between visits.

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Table 6. ACO Measure Reference Table, Continued

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Core-28		Coordination of Care Composite	NCQA	No	NCQA Survey - percentage of members whose providers followed-up about test results, seemed informed about specialty care, and talked at each visit about prescription medication.
Core-29		Specialist Composite	NCQA	No	NCQA Survey - percentage of members who found it easy to get appointments with specialists and who found that their specialist seemed to know important information about their medical history.
Core-30		Cervical Cancer Screening	NQF #0032, HEDIS measure	Adult	The percentage of females 21-64 years who received one or more PAP tests to screen for cervical cancer in the measurement year or two years prior to the measurement year.
Core-31	MSSP-30	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antithrombotic	NQF #0068, NCQA	No	Percentage of members 18 years and older with IVD who had documentation of using aspirin or another antithrombotic during the measurement year.
Core-35	MSSP-14	Influenza Vaccination	NQF #0041, AMA-PCPI	Adult	Percentage of members 6 months and older with an outpatient visit between October and March who received an influenza vaccine.
Core-36	MSSP-17	Tobacco Use Assessment and Cessation Intervention	NQF #0028, AMA-PCPI	No	Percentage of members 18 years and older who had a negative tobacco screen or positive tobacco screen with cessation intervention in the two years prior to the measurement year.
Core-38	MSSP-32	Drug Therapy for Lowering LDL Cholesterol	NQF #0074	No	Percentage of members 18 years and older with a diagnosis of CAD and an outpatient visit in the measurement year whose LDL-C <100 mg/dL or LDL-C >=100 mg/dL and who received a prescription of a statin in the measurement year.
Core-38	MSSP-33	ACE Inhibitor or ARB Therapy for Members with CAD and Diabetes and/or Left Ventricular Systolic Dysfunction (LVSD)	NQF #0066	No	Percentage of members 18 years and older with a diagnosis of CAD and a Left Ventricular Ejection Fraction (LVEF) < 40% or diagnosis of CAD and diabetes who received a prescription of ACE/ARB medication in the measurement year.
Core-39	MSSP-28	Percent of Beneficiaries With Hypertension Whose BP < 140/90 mmHg	NQF #0018, NCQA HEDIS measure	Adult	Percentage of members 18-85 years with hypertension whose BP was in control <140/90 mmHg.
Core-40	MSSP-21	Screening for High Blood Pressure and Follow-Up Plan Documented	Not NQF-endorsed; MSSP	No	Percentage of members 18 years and older seen during the measurement period who were screened for high blood pressure and a recommended follow-up plan is documented based on the current blood pressure reading as indicated.
Core-47	MSSP-13	Falls: Screening for Fall Risk	NQF #0101	No	Percentage of members 65 years and older who had any type of falls screening in the measurement year.
Core-48	MSSP-15	Pneumonia Vaccination (Ever Received)	NQF #0043	Adult	The percentage of members 65 years and older who had documentation of ever receiving a pneumonia vaccine.
Core-53		Diabetes Care Two-Part Composite	NQF #0059 and #0055	Adult	The percentage of members 18-75 years with diabetes who have a valid HbA1c less than or equal to 9% and who received an eye exam for diabetic retinal disease during the measurement year.
	MSSP-1	CG CAHPS: Getting Timely Care, Appointments, and Information	NQF #0005, AHRQ	No	CMS Survey - Getting Timely Care, Appointments, and Information
	MSSP-2	CG CAHPS: How Well Your Doctors Communicate	NQF #0005, AHRQ	No	CMS Survey - How Well Your Doctors Communicate

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HSA Profile: White River Jct

Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Table 6. ACO Measure Reference Table, Continued

VT Measure ID	Medicare Shared Savings Program Measure ID	Measure Name	Nationally Recognized/ Endorsed	Included in HSA Profile?	Measure Description
	MSSP-3	CG CAHPS: Patients' Rating of Doctor	NQF #0005, AHRQ	No	CMS Survey - Patients' Rating of Doctor
	MSSP-4	CG CAHPS: Access to Specialists	NQF #0005, AHRQ	No	CMS Survey - Access to Specialists
	MSSP-5	CG CAHPS: Health Promotion and Education	NQF #0005, AHRQ	No	CMS Survey - Health Promotion and Education
	MSSP-6	CG CAHPS: Shared Decision Making	NQF #0005, AHRQ	No	CMS Survey - Shared Decision Making
	MSSP-7	CG CAHPS: Health Status / Functional Status	NQF #0006, AHRQ	No	CMS Survey - Health Status/Functional Status
	MSSP-8	Risk-Standardized, All Condition Readmission	CMS, not submitted to NQF (adapted from NQF #1789)	No	All discharges with an ICD-9-CM principal diagnosis code for COPD or asthma in adults ages 40 years and older, for ACO assigned or aligned Medicare fee-for-service (FFS) beneficiaries with COPD or asthma. This is an observed rate of discharges per 1,000 members.
	MSSP-10	Ambulatory Sensitive Condition Admissions: Congestive Heart Failure	NQF #0277, AHRQ (Prevention Quality Indicator (PQI) #8)	Adult	All discharges with an ICD-9-CM principal diagnosis code for CHF in adults ages 18 years and older, for ACO assigned or aligned Medicare fee-for-service (FFS) beneficiaries with CHF. This is an observed rate of discharges per 1,000 members.
	MSSP-11	Percent of Primary Care Physicians who Successfully Qualify for an EHR Program Incentive Payment	CMS EHR Incentive Program Reporting	No	Percentage of Accountable Care Organization (ACO) primary care physicians (PCPs) who successfully qualify for either a Medicare or Medicaid Electronic Health Record (EHR) Program incentive payment.
	MSSP-12	Medication Reconciliation: Reconciliation After Discharge from an Inpatient Facility	NQF #0554	No	Percentage of members 65 years and older who were discharged from any inpatient facility in the measurement year and had an outpatient visit within 30 days of the discharge who had documentation in the outpatient medical record of reconciliation of discharge medications with current outpatient medications during a visit within 30 days of discharge.
	MSSP-24	Diabetes: Blood Pressure Control		Adult	Percentage of members 18-75 years with diabetes who had blood pressure <140/90 mmHg at most recent visit.
	MSSP-25	Diabetes: Tobacco Non-Use		Adult	Percentage of members 18-75 years with diabetes who were identified as a non-user of tobacco in measurement year.
	MSSP-31	Heart Failure: Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)	NQF #0083	No	Percentage of members 18 years and older with a diagnosis of heart failure who also had LVSD (LVEF < 40%) and who were prescribed beta-blocker therapy.
		Comprehensive Diabetes Care: Eye Exams for Diabetics	NQF #0055, HEDIS measure	Adult	Percentage of members with diabetes 18-75 years who received an eye exam for diabetic retinal disease during the measurement year.
M&E-3		Comprehensive Diabetes Care: Medical Attention for Nephropathy	NQF #0062, HEDIS measure	Adult	Percentage of members with diabetes 18-75 years who received a nephropathy screening test during the measurement year.

Demographics / Health Cost of Care Utilization Preventive Care / ACC					Data Detail
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Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

The following tables provide risk-adjusted rates for selected quality measures, which are not represented in the preceding figures.

Table 7. Risk-Adjusted Quality Measures: Developmental Screening in First 3 Years of Life (Core-8)

HSA	Jan. 2014-	Dec. 2014	Jul. 2014-	Jun. 2015	Trend
пэА	Rate %		Rate %	N	Rate Difference
Barre	51.2%	1,081	49.7%	1,058	-1.5%
Bennington	43.9%	223	36.5%	596	-7.4%
Brattleboro	43.5%	596	41.5%	556	-2.0%
Burlington	55.9%	2,703	54.8%	2,726	-1.1%
Middlebury	50.4%	601	48.1%	581	-2.4%
Morrisville	27.4%	448	28.5%	429	1.0%
Newport	28.4%	399	26.3%	355	-2.1%
Randolph	27.6%	302	25.7%	293	-1.9%
Rutland	44.1%	1,082	41.2%	1,040	-2.9%
Springfield	41.1%	434	37.4%	425	-3.7%
St Albans	45.2%	991	43.0%	935	-2.2%
St Johnsbury	26.5%	535	32.1%	506	5.6%
White River Jct	48.3%	465	47.8%	387	-0.5%

^{*} Cells with less than 11 in the numerator or less than 30 in the denominator are left blank due to either insufficient data or confidentiality requirements.

Table 8. Risk-Adjusted Quality Measures: Adolescent Well-Care Visits (Core-2)

HSA	Jan. 2014-	Dec. 2014	Jul. 2014-	Jun. 2015	Trend
Han	Rate %	N	Rate %	N	Rate Difference
Barre	49.7%	4,326	50.6%	4,591	0.8%
Bennington	47.4%	1,804	48.6%	2,520	1.1%
Brattleboro	48.6%	1,899	49.4%	2,038	0.8%
Burlington	49.9%	9,934	50.5%	10,276	0.6%
Middlebury	49.5%	2,507	49.9%	2,487	0.5%
Morrisville	47.5%	1,806	48.2%	1,890	0.6%
Newport	47.1%	1,533	47.6%	1,612	0.5%
Randolph	48.5%	984	49.9%	968	1.4%
Rutland	49.3%	3,988	49.8%	4,107	0.5%
Springfield	47.7%	1,695	48.3%	1,809	0.7%
St Albans	48.7%	3,292	49.2%	3,359	0.5%
St Johnsbury	47.9%	1,809	48.6%	1,912	0.7%
White River Jct	49.5%	2,295	50.5%	2,048	1.0%

^{*} Cells with less than 11 in the numerator or less than 30 in the denominator are left blank due to either insufficient data or confidentiality requirements.

Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Access to Care Composite

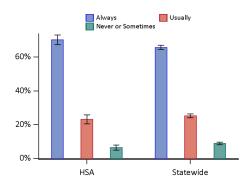


Figure 15: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Access to Care on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 9. Patient Experience Survey: Access to Care Questions

			HSA		S	tatewid	e
Question & Answer		N	%	Error (+/-)	N	%	Error (+/-)
In the last 12 months, when you phoned this provider's office after regular	Always	75	77%	10%	391	74%	4%
office hours, how often did you get an answer to your medical question as soon as you needed?	Usually	75	17%	9%	391	19%	4%
soon as you neceeu.	Never or Sometimes		N % Error (+/-) N % Er (+ 75 77% 10% 391 74% 75 17% 9% 391 19% 193 81% 6% 1,281 73% 193 16% 5% 1,281 22% 193 16% 5% 1,281 22% 222 79% 6% 1,372 75% 222 18% 5% 1,372 20% 222 18% 5% 1,372 20% 328 71% 5% 2,084 68% 328 71% 5% 2,084 25% 328 4% 2% 2,084 6% 379 43% 5% 2,574 38% 379 40% 5% 2,574 39%	3%			
In the last 12 months, when you phoned this provider's office to get an	Always	193	81%	6%	1,281	73%	2%
appointment for care you needed right away, how often did you get an appointment as soon as you needed?	Usually	193	16%	5%	1,281	22%	2%
appointment as soon as you needed.	Never or Sometimes				1,281	4%	1%
In the last 12 months, when you phoned this provider's office during regular	Always	222	79%	6%	1,372	75%	2%
office hours, how often did you get an answer to your medical question that same day?	Usually	222	18%	5%	1,372	20%	2%
sume day:	Never or Sometimes				1,372	5%	1%
In the last 12 months, when you phoned this provider's office to get an	Always	328	71%	5%	2,084	68%	2%
appointment for a check-up or routine care with this provider, how often did you get an appointment as soon as you needed?	Usually	328	25%	5%	2,084	,281 4% 1' ,372 75% 2' ,372 20% 2' ,372 5% 1' ,084 68% 2' ,084 25% 2' ,084 6% 1'	2%
ara you get an appointment as soon as you neceed.	Never or Sometimes	328 71% 5% 2,084 68% 2% 328 25% 5% 2,084 25% 2%					
Wait time includes time spent in the waiting room and exam room. In the	Always	379	43%	5%	2,574	38%	2%
last 12 months, how often did you see this provider within 15 minutes of your appointment time.	Usually	379	40%	5%	2,574	39%	2%
,	Never or Sometimes	379	17%	4%	2,574	23%	2%



Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Communication Composite

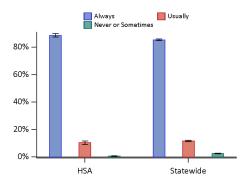


Figure 16: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Communication on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 10. Patient Experience Survey: Communication Questions

		HSA			Statewide		
Question & Answer		N	%	Error (+/-)	N	%	Error (+/-)
In the last 12 months, how often did this provider give you easy to	Always	297	88%	4%	1,950	86%	2%
understand information about these health questions or concerns?	Usually	297	12%	4%	1,950	12%	1%
	Never or Sometimes				1,950	2%	1%
In the last 12 months, how often did this provider seem to know the	Always	375	79%	4%	2,550	75%	2%
important information about your medical history?	Usually	375	19%	4%	2,550	20%	2%
	Never or Sometimes				2,550	% 86% 12% 2% 75%	1%
In the last 12 months, how often did this provider spend enough time with	Always	377	89%	3%	2,559	85%	1%
you?	Usually	377	10%	3%	2,559	12%	1%
	Never or Sometimes				2,559	% 86% 12% 2% 75% 20% 5% 85% 12% 3% 91% 7% 2% 88% 10%	1%
In the last 12 months, how often did this provider show respect for what	Never or Sometimes 2,559 3% Always 377 93% 3% 2,557 91% respect for what	1%					
you had to say?	Usually	377	6%	3%	2,557	7%	1%
	Never or Sometimes				2,557	2%	1%
	Always	378	92%	3%	2,551	88%	1%
In the last 12 months, how often did this provider listen carefully to you?	Usually	378	8%	3%	2,551	% 86% 12% 2% 75% 20% 5% 85% 12% 3% 91% 7% 2% 88% 10%	1%
	Never or Sometimes				2,551	% 86% 12% 2% 75% 20% 5% 85% 12% 3% 91% 7% 2% 88% 10% 88%	1%
In the last 12 months, how often did this provider explain things in a way	Always	379	92%	3%	2,578	88%	1%
that was easy to understand?	Usually	379	7%	3%	2,578	10%	1%
	Never or Sometimes				2,578	86% 12% 2% 75% 20% 5% 85% 12% 3% 91% 7% 2% 88% 10% 88%	1%



Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Comprehensiveness Developmental Composite

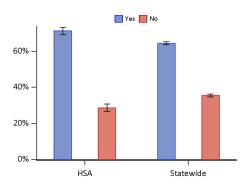


Figure 17: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Developmental Comprehensiveness on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 11. Patient Experience Survey: Comprehensiveness Developmental Questions

			HSA		S	tatewid	e
Question & Answer		N	%	Error (+/-)	N	%	Error (+/-)
In the last 12 months, did you and anyone in this provider's office talk about how your child gets along with others?	Yes	376	65%	5%	2,545	59%	2%
about now your clinic gets along with others:	No	376	35%	5%	2,545	41%	2%
In the last 12 months, did you and anyone in this provider's office talk about your child's moods and emotions?	Yes	376	74%	5%	2,556	65%	2%
about your clina 3 moods and chronons.	No	376	26%	5%	2,556	35%	2%
the last 12 months, did you and anyone in this provider's office talk out the kinds of behaviors that are normal for your child at this age?	Yes	376	77%	4%	2,552	69%	2%
asset the miles of schules of the first the table of the first the	No	376	23%	4%	2,552	31%	2%
In the last 12 months, did you and anyone in this provider's office talk about how your child's body is growing?	Yes	377	86%	4%	2,559	80%	2%
about now your clima's soay is growing.	No	377	14%	4%	2,559	20%	2%
In the last 12 months, did you and anyone in this provider's office talk about your child's learning ability?	Yes	378	55%	5%	2,557	49%	2%
about your crime a rearring ability:	No	378	45%	5%	2,557	51%	2%



Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Comprehensiveness Prevention Questions

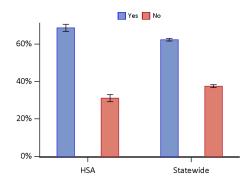


Figure 18: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Prevention Comprehensiveness on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 12. Patient Experience Survey: Comprehensiveness Prevention Questions

		HSA			Statewide		е
Question & Answer	Question & Answer			Error (+/-)	N		Error (+/-)
In the last 12 months, did you and anyone in this provider's office talk about how much time your child spends on a computer and in front of a TV?	No	373	32%	5%	2,544	42%	2%
non-medicalite year onto special on a compater and minorities a riv	Yes	373	68%	5%	2,544	58%	2%
whether there are any problems in your household that might affect your child? In the last 12 months, did you and anyone in this provider's office talk about things you can do to keep your child from getting injured?	No	374	43%	5%	2,542	46%	2%
	Yes	374	57%	5%	2,542	54%	2%
	No	375	33%	5%	2,554	40%	2%
timigs you can do to keep your clina from getting injured.	Yes	375	67%	5%	2,554	% 42% 58% 46% 54%	2%
In the last 12 months, did anyone in this provider's office give you information about how to keep your child from getting injured?	No	376	45%	5%	2,545	50%	2%
., , ,	Yes	376	55%	5%	2,545	50%	2%
In the last 12 months, did you and anyone in this provider's office talk about how much or what kind of food your child eats?	No	377	13%	4%	2,558	20%	2%
,	Yes	377	87%	4%	2,558	42% 58% 46% 54% 40% 60% 50% 20% 80% 27%	2%
	No	377	22%	4%	2,555	27%	2%
,	Yes	377	78%	4%	2,555	% E (42%	2%



Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Coordinated Care Composite

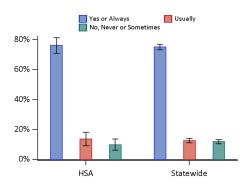


Figure 19: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Coordinated Care on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 13. Patient Experience Survey: Coordinated Care Questions

			HSA		S	tatewid	е
Question & Answer		N	%	Error (+/-)	N	%	Error (+/-)
In the last 12 months, how often did the provider named in Question 1 seem	Yes or Always	73	60%	12%	592	59%	4%
informed and up-to-date about the care you got from specialists?	Usually	73	26%	11%	592	26%	4%
	No, Never or Sometimes				592	16%	3%
In the last 12 months, when this provider ordered a blood test, x-ray or other	Yes or Always	73	78%	10%	556	78%	4%
test for you, how often did someone from this provider's office follow up to give you those results?	Usually	73	15%	9%	556	13%	3%
give you chose results.	No, Never or Sometimes				556	9%	2%
In the last 12 months, did you and anyone in this provider's office talk at each visit about all the prescription medicines you were taking?	Yes or Always	201	91%	4%	1,302	89%	2%
visit about all the presemption medicines you were taking:	Yes or Always 73 60% 12% 592 100 12 100 100 100 100 100 100 100 100	11%	2%				

Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Office Staff Composite

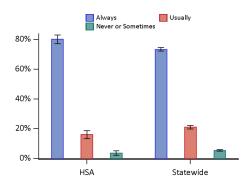


Figure 20: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Office Staff on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 14. Patient Experience Survey: Office Staff Questions

		HSA			Statewide		
Question & Answer		N	%	Error (+/-)	N		Error (+/-)
In the last 12 months, how often did clerks and receptionists at this	Always	377	87%	4%	2,559	79%	2%
provider's office treat you with courtesy and respect?	Usually	377	10%	3%	2,559	16%	1%
	Never or Sometimes	377	3%	2%	2,559	5%	1%
In the last 12 months, how often were the clerks and receptionists at this	Always	378	74%	5%	2,558	67%	2%
provider's office as helpful as you thought they should be?	Usually	378	22%	4%	2,558	26%	2%
	Never or Sometimes	377 87% 4% 2,559 799 377 10% 3% 2,559 169 378 74% 5% 2,558 679 378 22% 4% 2,558 269	6%	1%			

Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Self Management Composite

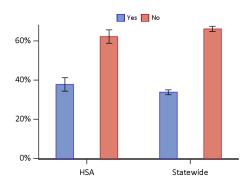


Figure 21: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Self Management on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 15. Patient Experience Survey: Self Management Questions

		HSA			Statewide		
Question & Answer		N	%	Error (+/-)	N	%	Error (+/-)
In the last 12 months, did anyone in this provider's office ask you if there are things that make it hard for you to take care of your health?	Yes	372	26%	5%	2,535	23%	2%
mane terraine for your to take our or your meanting	No	372	74%	5%	2,535	77%	2%
In the last 12 months, did anyone in this provider's office talk with you about specific goals for your health?	Yes	373	50%	5%	2,540	45%	2%
Sould for feet free feet feet feet feet feet fee	No	373	50%	5%	2,540	55%	2%



Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Specialist Composite

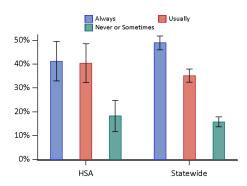


Figure 22: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Specialists on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 16. Patient Experience Survey: Specialist Questions

Question & Answer		HSA			Statewide		
		N	%	Error (+/-)	N	%	Error (+/-)
In the last 12 months, how often did the specialist you saw most seem to know the important information about your medical history?	Always	73	44%	12%	583	49%	4%
	Usually	73	36%	12%	583	35%	4%
	Never or Sometimes	73	21%	10%	583	16%	3%
In the last 12 months, how often was it easy to get appointments with specialists?	Always	75	39%	12%	605	49%	4%
	Usually	75	45%	12%	605	36%	4%
	Never or Sometimes	75	16%	9%	605	15%	3%

Period: July 2014 - June 2015 Profile Type: Pediatric (1-17 Years)

Patient Experience Survey: Information

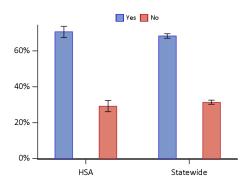


Figure 23: Presents the composite proportion, including the 95% confidence interval, of the given response to the questions associated with Information on the behalf of children less than 18 years. The composite proportion is given by the average of the corresponding proportions of the associated questions.

Table 17. Patient Experience Survey: Information Questions

Question & Answer		HSA			Statewide		
		N	%	Error (+/-)	N	%	Error (+/-)
Some offices remind patients between visits about tests, treatment or appointments. In the last 12 months, did you get any reminders from this provider's office between visits?	Yes	370	55%	5%	2,553	56%	2%
	No	370	45%	5%	2,553	44%	2%
Did this provider's office give you information about what to do if you needed care during evenings, weekends, or holidays?	Yes	374	87%	4%	2,551	81%	2%
	No	374	13%	4%	2,551	19%	2%