





# Annual Partnership County Data Report 2024: Humboldt County

### April 2024



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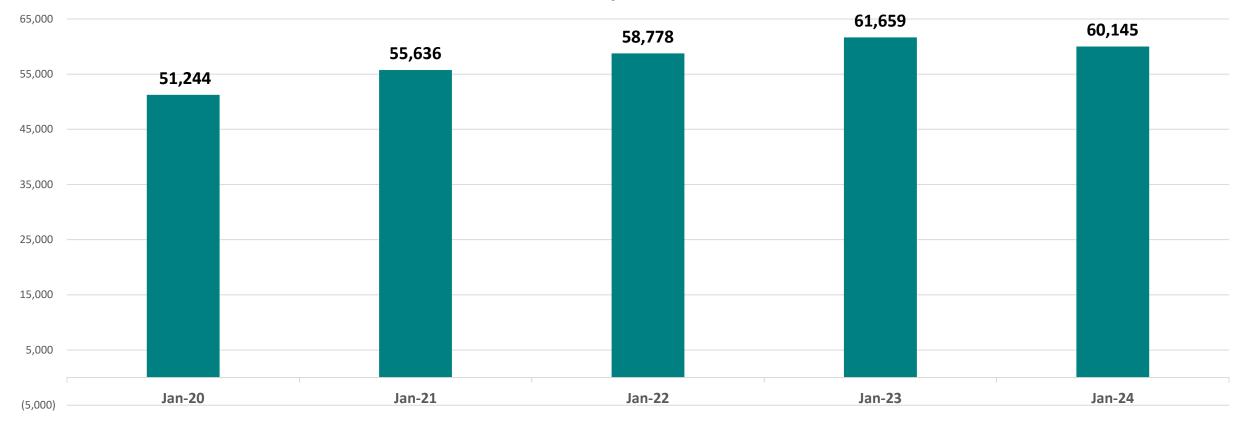
# **Membership / County Overview**





## County Enrollment Five Year Trend

### **Humboldt County Enrolled Members**





## Current County Enrollment (March 2024)

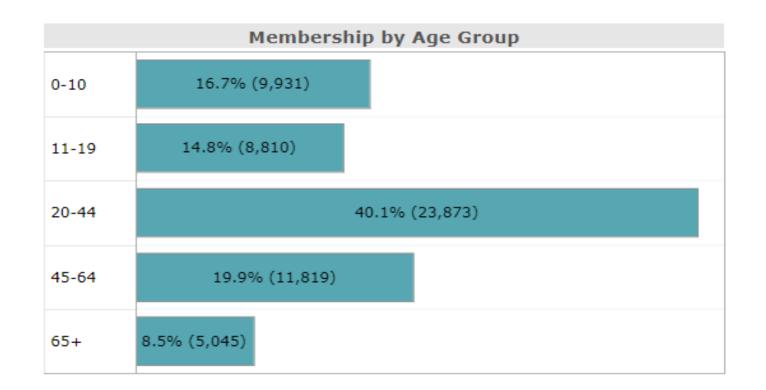
	Membership by County
SONOMA	12.0% (110,241)
SOLANO	11.3% (103,547)
BUTTE	9.4% (86,393)
SHASTA	7.6% (70,125)
PLACER	6.5% (60,013)
HUMBOLDT	6.5% (59,588)
YOLO	6.0% (54,972)
MARIN	5.1% (47,110)
SUTTER	4.8% (44,294)
MENDOCINO	4.5% (41,461)
YUBA	4.0% (36,680)
LAKE	3.8% (34,930)
TEHAMA	3.4% (31,250)
NEVADA	3.1% (28,772)
NAPA	3.0% (27,425)
SISKIYOU	2.0% (18,208)
GLENN	1.5% (13,818)
DEL NORTE	1.4% (12,439)
COLUSA	1.2% (1 <sup>0,598</sup> )
LASSEN	0.9% (8,632)
PLUMAS	0.7% (5,964)
TRINITY	0.6% (5,666)
MODOC	0.4% (4,015)
SIERRA	0.1% (874)

Partnership enrollment: ~917,000 in March 2024





# County Age Groups and Gender (March 2024)



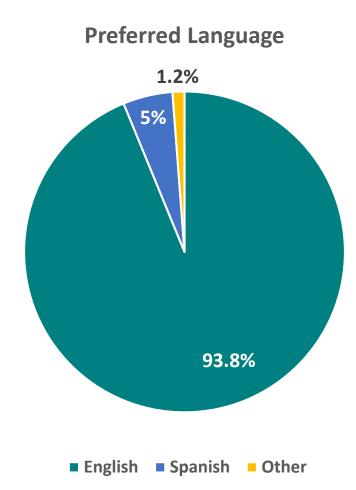
	Membership by Gender	
FEMALE	51.2% (30,436)	
MALE	48.8% (29,042)	





### County Member Ethnicity & Preferred Language (March 2024)

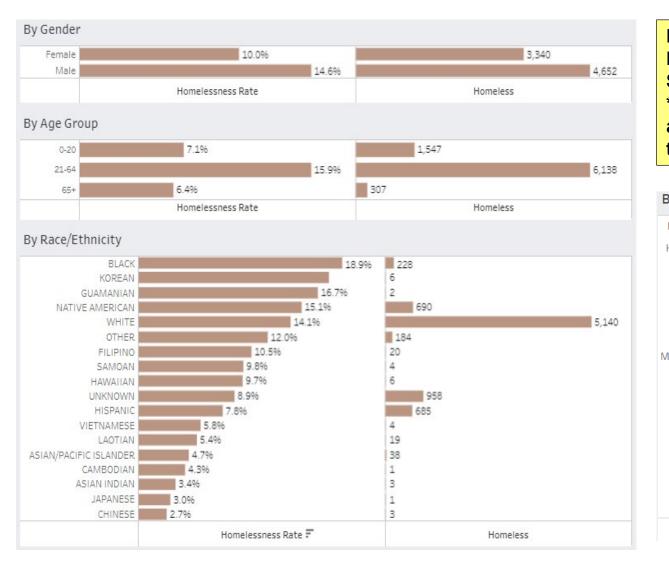
	Membership by Ethnicity
WHITE	55.0% (32,733)
UNKNOWN	17.5% (10,428)
HISPANIC	14.5% (8,611)
NATIVE AMERICAN	6.8% (4, <mark>047)</mark>
OTHER	2.6 <mark>% (1,562)</mark>
BLACK	1.7% (1,034)
ASIAN/PACIFIC ISLANDER	1.2% (739)
FILIPINO	0.3% (179)
ASIAN INDIAN	0.1% (76)
VIETNAMESE	0.1% (54)



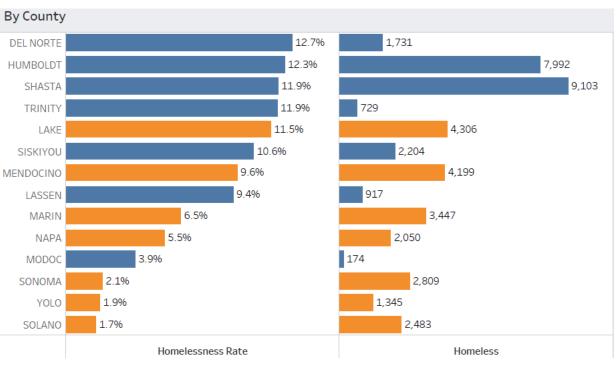




# County Homeless Demographics (2022)



Homeless Rate in 14 Legacy Counties: 6% Humboldt: 7,992 Homeless Members; 1,917 Substance Use; 712 Severe Mental Health; 6 HIV/AIDS; 5,637 Chronic Homelessness \* Homelessness is defined using several sources: patient address, use of homeless or unstable housing ICD10 code (not the Point In Time count done by the counties).



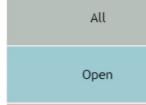


### County Membership Assignment Status (April 2024)

### **Provider Panel Capacity**

This report shows the number of PHC members assigned to each clinic and their capacity to accept new members. Includes only clinics currently serving members.

						April	2024
PCP Aff	iliation ID	PCP Full Name	PCP County	Clinic Type	Current Enrollment Status	Member Count	% of Members
Total N	embers Ass	igned to Primary Care Sites			47,203 100		100.0%
3946	8000	EUREKA COMM HEALTH CENTER	HUMBOLDT	FQHC/ RHC	Current Patient	9,718	20.6%
34371	8000	REDWOOD COMM HEALTH CENTER	HUMBOLDT	FQHC/ RHC	Current Patient	6,383	13.5%
28025	0001	NORTHCOUNTRY CLINIC	HUMBOLDT	FQHC/ RHC	Current Patient	3,653	7.7%
27937	0001	REDWOOD PEDS MEDICAL GROUP	HUMBOLDT	FQHC/ RHC	Current Patient	3,456	7.3%
2520	0007	HUMBOLDT OPEN DOOR CLINIC	HUMBOLDT	FQHC/ RHC	Current Patient	3,449	7.3%
32561	0001	FORTUNA COMM HEALTH CENTER	HUMBOLDT	FQHC/ RHC	Current Patient	3,309	7.0%
13183	8000	MCKINLEYVILLE COMM HLTH CTR	HUMBOLDT	FQHC/ RHC	Current Patient	3,060	6.5%
27948	0001	REDWOOD RURAL HEALTH CENTER	HUMBOLDT	FQHC/ RHC	Open	2,554	5.4%
28032	0001	WECARE AT SCOTIA BLUFFS	HUMBOLDT	FQHC/ RHC	Open	2,358	5.0%
27336	0010	POTAWOT VILLAGE UIHS	HUMBOLDT	INDIAN HEALTH SERVI	Current Patient	1,840	3 <b>.9</b> %
28027	0001	WILLOW CREEK COMM HLTH CTR	HUMBOLDT	FQHC/ RHC	Open	1,550	3.3%
28020	0023	KIMAW MEDICAL CENTER	HUMBOLDT	INDIAN HEALTH SERVI	Current Patient	1,498	3.2%
28031	0001	SOUTHERN HUMBOLDT COMM	HUMBOLDT	FQHC/ RHC	Open	1,129	2.4%
46187	0001	PROVIDENCE FAM PRACTICE	HUMBOLDT	FQHC/ RHC	Current Patient	704	1.5%
19669	0005	FORTUNA FAMILY MEDICAL GROUP	HUMBOLDT	FQHC/ RHC	Current Patient	558	1.2%
32560	0001	FERNDALE COMM HEALTH CENTER	HUMBOLDT	FQHC/ RHC	Current Patient	391	0.8%
28028	0001	OPEN DOOR MOBILE HLTHSVC	HUMBOLDT	FQHC/ RHC	Current Patient	381	0.8%
28021	0002	KARUK TRIBAL MEDICAL CLINIC	HUMBOLDT	INDIAN HEALTH SERVI	Open	268	0.6%
3946	0018	EUREKA COMM HEALTH CENTER	HUMBOLDT	FQHC/ RHC	Open	149	0.3%
28019	0004	PROVIDENCE MED GROUP HUMBOLDT	HUMBOLDT	PHYSICIAN GROUP	Current Patient	148	0.3%
28014	0001	MAD RIVER HEALTHCARE CLN	HUMBOLDT	FQHC/ RHC	Current Patient	124	0.3%
27937	0004	REDWOOD PEDS MEDICAL GROUP	HUMBOLDT	FQHC/ RHC	Open	106	0.2%



**Enrollment Status** 

Current Patients Only

Closed

### \* Providers with a member count under 100 are not shown.





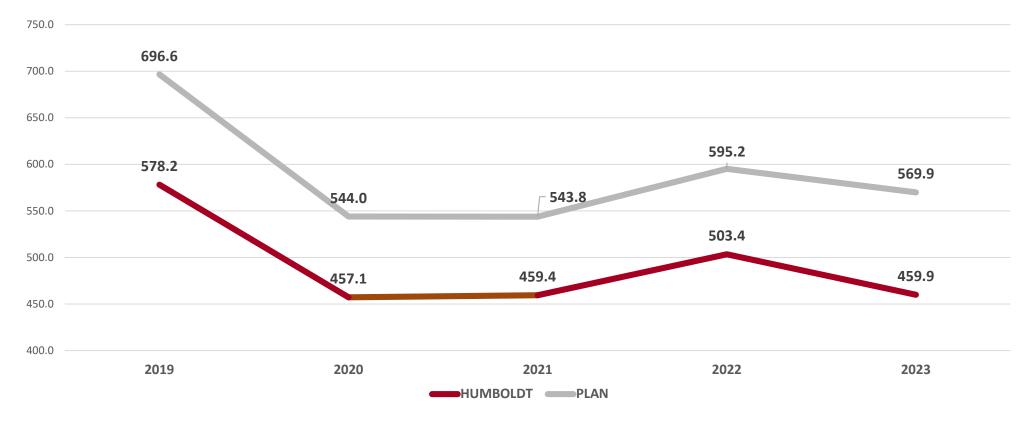
# **Emergency Department, Hospital, and Provider Utilization**





# County Annual Emergency Department Use Trend (2019-2023)

Humboldt County ED Visits Vs Partnership Yearly Visit Rates per 1000 Members

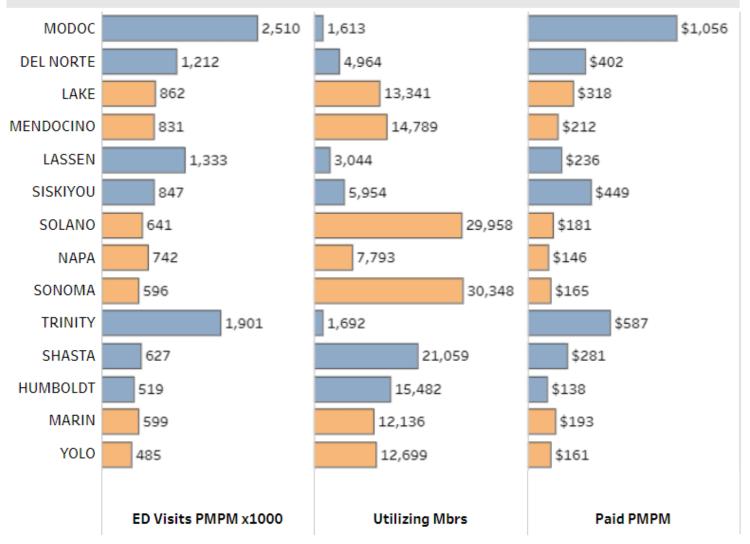


Humboldt County ED visit rates are lower than the Partnership use rate.



# Emergency Department Utilization (2023)

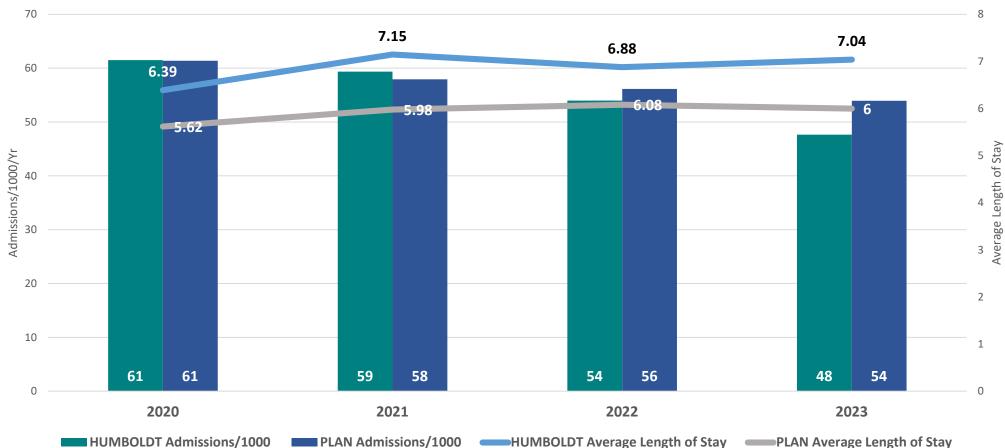
Paid & Utilization Rates by County in 2023







### County Hospital Use Rates (2020-2023) Acute Hospital Admissions & Average Length of Stay

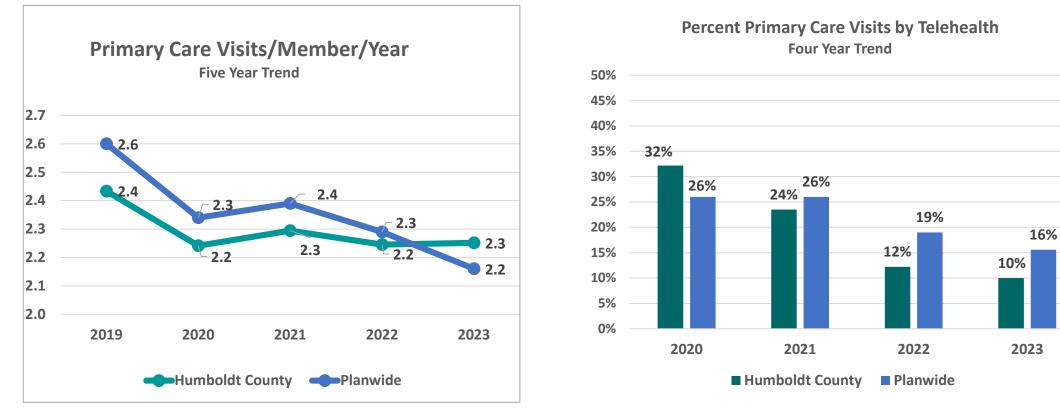


Humboldt County hospital length of stay is higher than Plan average for 2020 through 2023. The rate of inpatient admissions has decreased and is lower than Plan average.





# County Primary Care Visit Rates & Telehealth Trends



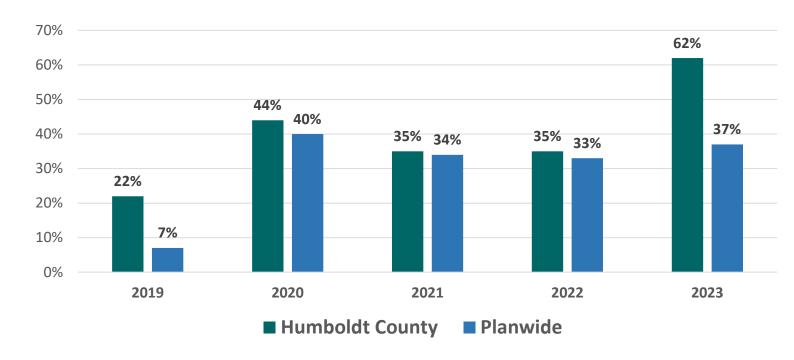
Primary care visits per member per year in Humboldt County are consistent with the Partnership average. In 2023, 10.0% of total primary care visits were provided through telehealth (video or phone) compared to 15.6% Planwide.





### County Specialty Visits Provided by Telehealth (Video and Phone)

Percent Specialty Visits Provided by Telehealth Five Year Trend



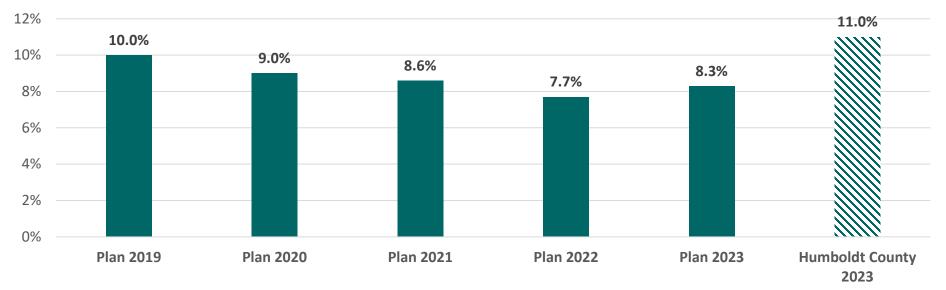
<b>Specialty</b> (Eight Most Commonly Used Telehealth Specialties)	Percent Visits by Telehealth
Partnership	CY 2023
Psychiatry	66%
Rheumatology	39%
Endocrinology	38%
Neurology	26%
Infectious Disease	18%
Pulmonary Disease	16%
Urology	8%
Dermatology	4%

The provision of specialty care via telehealth remains a major tool to improve access. Approximately twothirds of specialty visits in Humboldt County are provided by telehealth.



# County Behavioral Health Use (All Ages)

### Percent of Total Members Using Behavioral Health Services



	Humboldt County Utilization Data for 2023											
Provider Type	Visits 2023	Ave. Visits per Member										
Therapy Services	87,504	14.9										
Medical Management	6,361	4.7										
Other	18,485	8.5										





# County ACEs Screening Rates (2023)

#### Data Description:

Adverse Childhood Experiences (ACEs) are traumatic events children between the ages of 0-18 may experience such as violence, exposure to drug abuse, family abuse, self-harm and more. ACEs screenings help identify whether children are in unhealthy/unsafe environments and seeks to find opportunities to prevent and address the risks of those traumatic events. Screening data includes all billed claims with codes G9919 and G9920 from the last 5 years except the last 2 quarters and all eligible PHC members. Excluded data are all Kaiser, Medi-Medi, deceased, newborns, and Wellness & Recovery members. All Carelon ACEs Screenings are excluded from the data.

#### Calculations:

Yearly Claims per 1,000 Members: Total Sum of 2023 ACEs Claims / Number of Partnership Members in 2023

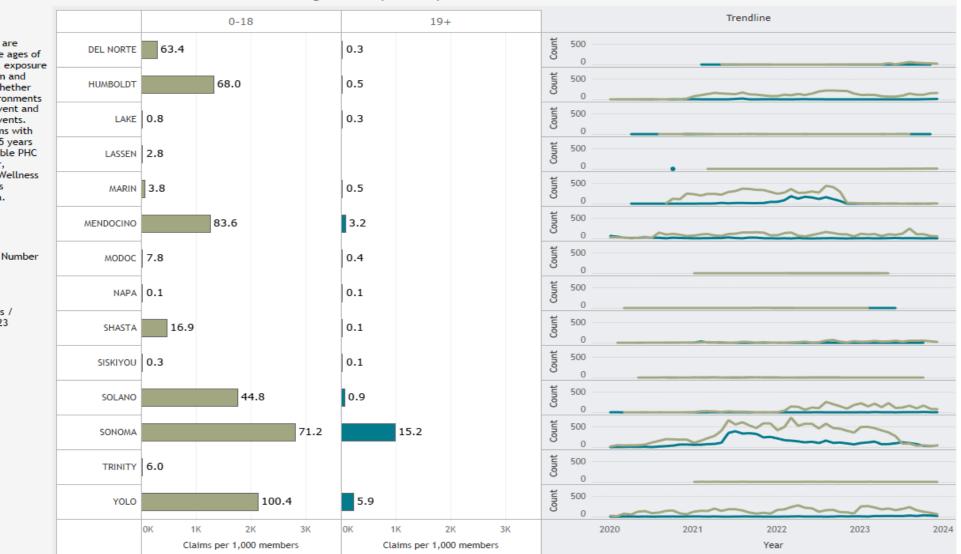
Monthly Claims per 1,0000 Members (trendline):

Total Sum of Monthly ACEs Claims / Number of Partnership Members in 2023

Legend: Age Groups

0-18

19+



#### 2023 Screening Rates by County (per 1,000 Members)



# **Obstetrics / Maternity Data**





# County Maternity Data & Resources (2022)

- Hospitals with maternity services (does not include Kaiser):
  - Mad River Community Hospital: 237 Partnership members delivered, 398 deliveries total in 2022, high risk of closing
  - Providence St. Joseph Hospital Eureka: 411 Partnership members delivered, 723 deliveries total in 2022
- Humboldt County births by residence of mother: 1200
  - Source: CDPH
- Humboldt County Partnership member deliveries by residence of mother: 674
- Percentage of Partnership members seen in CPSP program: 49.1%
  - Other county range: 0.6% to 77.1%
- **Prenatal care providers:** NorthCounty Prenatal Services, United Indian Health Services (Klamath & Potawot), Redwood Womens Center, Providence Medical Group, Redwood Community Health Center, K'ima:w Medical Center, Redwoods Rural Health Center
- Sweet Success Program: No known program in county
- Birth Center in Humboldt County: Moonstone Midwives Birth Center

If you have corrections for this info, please email: <u>rmoore@partnershiphp.org</u>, <u>llago@partnershiphp.org</u>, or <u>ctownsend@partnershiphp.org</u>.



# Maternity Data by Provider (2022)

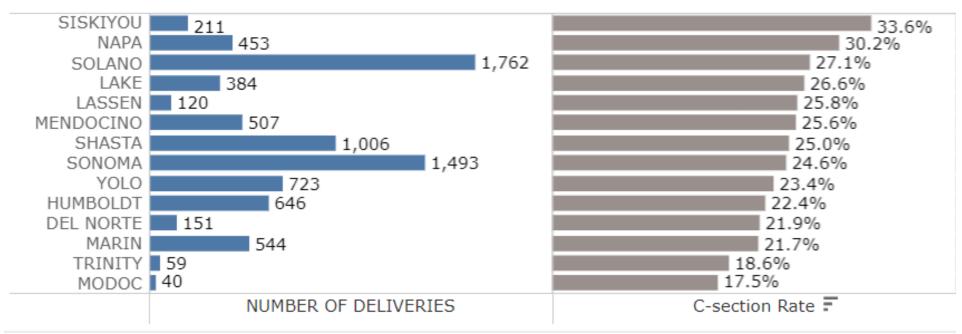
				NTSV	V C-Section Rate		y Elective		Breastf	eeding	Rate (CDPH)	Episi	otomy Rate		VBAC	Rate	VBAC Routinely Available	Certified N Midwife De Rate	elivery
	Partnership Region	•		Denomina Sco tor [%]		Denomina tor So	Score (%)	Rating	Denomina S tor		Rating	Denomina Sco tor [%]	-	Denomina tor	Score [%]	Rating	Yes/No	Denomina Sc tor [%	
Adventist Health Clear Lake	Southwest		Clearlake	40	10 Above Average	-		Above Average	158	-	Average	130	2.3 Average		•	<u> </u>	No	155	0
Sutter Lakeside Hospital	Southwest	Lake	Lakeport	72	20.8 Above Average	e 47	2.10%	Below Average	236	62.3	Below Average	171	0.6 Above Average	2			No	246	0
Marin Health Medical Center	Southwest	Marin	Greenbrae	480	21 Above Average	e 63	0%	Above Average	e 1077	89.4	Superior	1093	0.5 Superior	207	37.2	2 Superior	Yes	1490	43.6
Adventist Health Ukiah Valley	Southwest	Mendocino	Ukiah	227	22.5 Average				715	81.5	Above Average	537	1.7 Average				No	748	47.1
Sutter Santa Rosa Regional Hospital	Southwest	Sonoma	Santa Rosa	525	21.3 Above Average				1264	74.8	Average	1053	0.9 Above Average	2			No	1552	1.4
Santa Rosa Memorial Hospital	Southwest	Sonoma	Santa Rosa	175	21.1 Above Average	30.0	3.3%	Below Average	459	90.2	Superior	368	0.0 Superior	91	36.3	3 Superior	Yes	534	50.2
Providence Queen of the Valley Medical Center	Southeast	Napa	Napa	228	22.4 Average	34	5.90%	Below Average	630	83	Above Average	478	0.6 Above Average	e 108	25	5 Above Average	Yes	688	0
NorthBay Medical Center	Southeast	Solano	Fairfield	489	26.4 Below Average	144	1.40%	Average	1089	72.5	Average	1078	1.3 Average	260	12.7	7 Average	Yes	1619	0
Dignity Health Woodland Memorial Hospital	Southeast	Yolo	Woodland	176	16.5 Above Average	e 40	0%	Above Average	457	82.5	Above Average	382	1.6 Average				No	521	0
Sutter Davis Hospital	Southeast	Yolo	Davis	403	17.4 Superior				1063	91.6	Superior	894	1.1 Above Average	142	34.5	5 Superior	Yes	1143	59.4
Sutter Coast Hospital	Northwest	Del Norte	Crescent City	79	21.5 Above Average				211	74.9	Average	169	5.9 Below Average	2			No	242	0
Mad River Community Hospital	Northwest	: Humboldt	Arcata	135	20.7 Above Average	e 20	0%	Above Average	447	83.9	Above Average	304	1.6 Average				No	398	22.9
Providence St. Joseph Hospital Eureka	Northwest	Humboldt	Eureka	240	20.8 Above Average	e 41	0%	Above Average	379	67.5	Below Average	515	2.3 Average	104	19.2	2 Average	Yes	723	17.7
Banner Lassen Medical Center	Northeast	Lassen	Susanville	72	22.2 Average	22	0%	Above Average	218	74.8	Average	136	7.4 Below Average	2			No	197	0
Dignity Health Mercy Medical Center Redding	Northeast	Shasta	Redding	524	22.9 Average	213	1.40%	Average	1507	75	Above Average	1124	1.7 Average				No	1677	0
Dignity Health Mercy Medical Center Mount Shasta	Northeast	Siskiyou	Mount Shasta	a 41	34.1 Below Average	9	11.10%	Below Average	99	80.8	Average	78	1.3 Average				No	119	0
Fairchild Medical Center	Northeast	Siskiyou	Yreka	36	36.1 Below Average	2 11	9.10%	Below Average	170	80	Average	104	6.7 Below Average	41	17.2	1 Average	Yes	182	0
Dignity Health St. Elizabeth Community Hospital	Northeast	Tehama	Red Bluff	190	18.9 Above Average	e 47.0	0.0	Above Average	453	72.8	Average	403	2.2 Average				No	556	18.3
Oroville Hospital	Eastern	Butte	Oroville	121	25.6 Below Average				465	60.2	Below Average	253	5.1 Average				No	429	43.8
Enloe Medical Center - Esplanade Campus	Eastern	Butte	Chico	635	20.5 Above Average				1730	86.6	Above Average	1380	1.8 Average	260	22.3	3 Average	Yes	1916	22.9
Dignity Health Sierra Nevada Memorial Hospital	Eastern	Nevada	Grass Valley	133	25.6 Below Average				281	90.7	Superior	245	3.7 Average				No	339	10.6
Tahoe Forest Hospital	Eastern	Nevada	Truckee	140	15 Superior				290	94.5	Superior	278	4.3 Average				No	375	0
Sutter Roseville Medical Center	Eastern	Placer	Roseville	853	23.3 Average				2068	74.2	Average	1704	2.7 Average	310	13.5	5 Average	Yes	2402	0
Adventist Health and Rideout	Eastern	Yuba	Marysville	508	21.9 Above Average				1641	67.2	Below Average	1254	2 Average	288	10.8	8 Average	Yes	1791	0.7

		Early Elective Delivery	-	Episiotomy Rate	VBAC rate	CNM delivery rate
Above Avg	<21.9%	<1%	>75%	<1.2%	>25%	>10%
Avg	22-23.6%	1-2%	70-75%	1.5 - 5.0%	10 - 25%	
Below Avg	>23.6%	>2%	<70%	>5.0%	<10%	<10%



## County Deliveries (2023)

### **Deliveries by County**



In 2023, Partnership members had a total of 8,099 deliveries, an average length of stay (ALOS) of 2.51 days, and a C-section rate of 25.3%.





# Substance Use Disorder (SUD) Data





# County Substance Use Disorder Claims (2023)

### Paid Claims with Substance Use Disorder Diagnoses or Procedures

This view shows information on all the medical claims paid by PHC that had at least one substance use disorder diagnosis or procedure code in any position in the claim summarized by year and substance type, procedure, and service location.

#### Member Count: 4,471 Claims Count: 66,063

Year of Service	Choose Location Level	Choose Location	Homelessness	Age Group	Risk Class	Kaiser Status
2023 🔹	Mbr County -	HUMBOLDT -	(All) •	(All) •	(All) •	(All) •

#### Click on any bar or header below to filter on.

Cla	Claims with SUD as Primary or Secondary Diagnosis						Claims with SUD Procedures							
Sud Diag Cl 🗐							SUD proc	SUD proc de	esc					
OPIOIDS		1,518		48,028		34.2	H0004		AL HLTH INDIV COUNS	ELING-	501		5,576	11.4
ALCOHOL	2	1,055	6,820		11.8			THERAPY A	ALCOHOL/DRUG SVC					
STIMULANTS	725		3,447		8.3		H0020		ND/OR DRUG SERV- NE ADMINISTRATION	1	330		33,128	101.3
CANNABIS	171		512		4.1		H0019		ND/OR DRUG- LONG-		228		1.393	44.0
SEDATIVES	44		110		4.9			RESIDENTI	AL W/O ROOM & BOAR	RD			.,	
MATERNAL SUD	38		116		3.6		H0006	ALCOHOL A MGMT	ND/OR DRUG SCVCS	CASE	226		521	3.4
OTHER	10		29	3	0.0		H0005		ND/OR DRUG SCVCS	GRP	168		1.701	15.0
DRUG ABUSE	5		13	2	6			COUNSELIN	NG BY A CLINICIAN					
	ок ік ік	2K 2K	0K 20K 40K	вок р	10 20 30	40				D	200	400	10K 20K 30K	0 50 10
	Membe	er Cnt	Claims Ont		Claims PMPY	r					Member	r Cnt	Claims Cnt	Claims PMPY
						Servi	ce Location							
	Office Visit			2,319	7,304			3.4				1,488,	980,	
	ER		1,441		3,233		3.5			2,13		38,360		
	Other		1,167		9,813	3	8.7			988,801		1		
	Independent Lab		922		5,193			5.9				938,24	7	
	Inpatient Hosp	6	57		2,487			5.6						15,834,151
Su	bstance Use Fac	64	40				36,2	246			73.5			20,401,7
	Outpatient	402			613			2.7				682,058	в	
Transportation 113		151			2.0			1	123,631					
Nursing Fac 78			1,050				16.3			2,72	27,175			
		ок	1K 2	ĸ	DK 10K	20K	30K 40	ко	20 40	60	80 01	м	10M	20M
			Member Cnt			Claims	Cnt		Claims PMP	Y			Paid Ar	nt

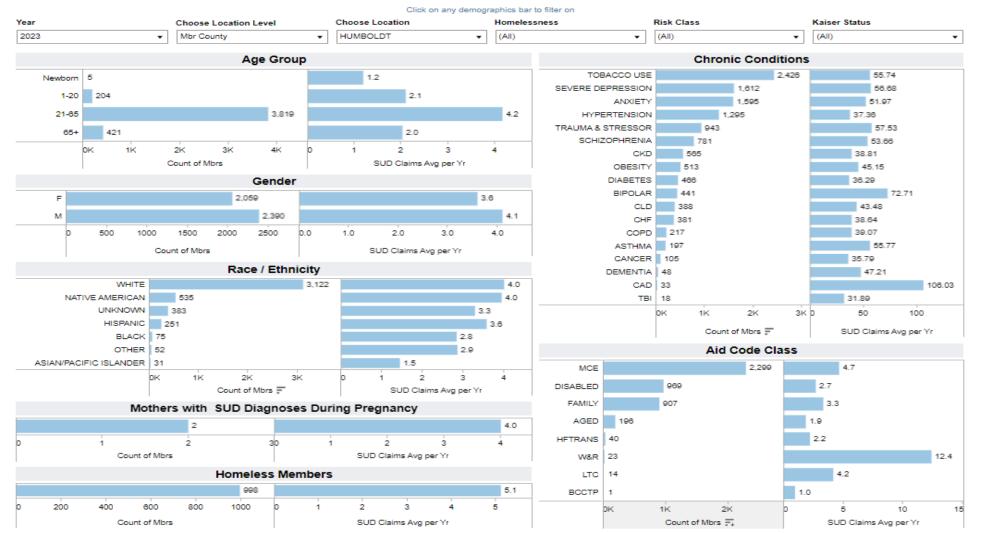




### County Demographics of Members Diagnosed with SUD (2023)

### Demographics & Disease Status of Members Diagnosed with Substance Use Disorder

This view describes the demographic characteristics of PHC members who had claims with any substance use disorder diagnosis or procedure, the prevalence of major chronic conditions, diagnosis occurrence during pregnancy, and homelessness status at the time of service for those members.



CCREDIA TNCQA HEALTH PLAN



Year

2023

### Reasons Members with SUD Used Health Services (2023)

Age Group

٠

(All)

### Top Reasons Members with SUD Saw Health Services

Choose Location Level

Mbr County

This view compares the top chief complaints of members previously diagnosed with SUD who received care in different provider settings (acute hospitals, ED, PCPs and mild-tomoderate mental health providers) in a yearly basis.

Choose Location

HUMBOLDT



	Top 10 Primary Diagnoses in Acute Inp	atient Stays		Top 10 Primary Diagnoses in Emerge		
9	SEPSIS, UNSPECIFIED ORGANISM	225	R079	CHEST PAIN, UNSPECIFIED	225	
10	TYPE 1 DIABETES MELLITUS WITH KETOACIDOSIS WITHOUT COMA	38	R109	UNSPECIFIED ABDOMINAL PAIN	164	Diagnosis Group Certain infectious and paras
39	ALCOHOL DEPENDENCE WITH WITHDRAWAL, UNSPECIFIED	P	N390	URINARY TRACT INFECTION, SITE NOT SPECIFIED	154	Diseases of the circulatory
	HYPERTENSIVE HEART DISEASE WITH HEART FAILURE	35	R0789	OTHER CHEST PAIN	176	Diseases of the genitourinar Diseases of the respiratory s
	HYP HRT & CHR KDNY DIS W HRT FAIL AND STG 1-	27	R112	NAUSEA WITH VOMITING, UNSPECIFIED	198	Diseases of the skin and sub
	4/UNSP CHR KDNY PNEUMONIA, UNSPECIFIED ORGANISM	34	K047	PERIAPICAL ABSCESS WITHOUT SINUS	312	Endocrine, nutritional and m Mental, behavioral and neur
	CHRONIC OBSTRUCTIVE PULMONARY DISEASE W		R519	HEADACHE, UNSPECIFIED	92	
	(ACUTE) EXACERBATION	34		Null	19	
	ACUTE RESPIRATORY FAILURE WITH HYPOXIA	19	J069	ACUTE UPPER RESPIRATORY INFECTION, UNSPECIFIED	118	
3	CELLULITIS OF LEFT LOWER LIMB	25	R45851	SUICIDAL IDEATIONS	153	
	ACUTE KIDNEY FAILURE, UNSPECIFIED	21	F419	ANXIETY DISORDER, UNSPECIFIED	139	

#### Top 10 Primary Diagnoses in PCP Visits

110	ESSENTIAL (PRIMARY) HYPERTENSION	1,870
F1120	OPIOID DEPENDENCE, UNCOMPLICATED	3,801
E119	TYPE 2 DIABETES MELLITUS WITHOUT COMPLICATIONS	1,235
F419	ANXIETY DISORDER, UNSPECIFIED	1,143
Z0000	ENCNTR FOR GENERAL ADULT MEDICAL EXAM W/O ABNORMAL FINDINGS	328
G894	CHRONIC PAIN SYNDROME	681
M5450	LOW BACK PAIN, UNSPECIFIED	627
E1165	TYPE 2 DIABETES MELLITUS WITH HYPERGLYCEMIA	337
G8929	OTHER CHRONIC PAIN	484
F1121	OPIOID DEPENDENCE, IN REMISSION	386

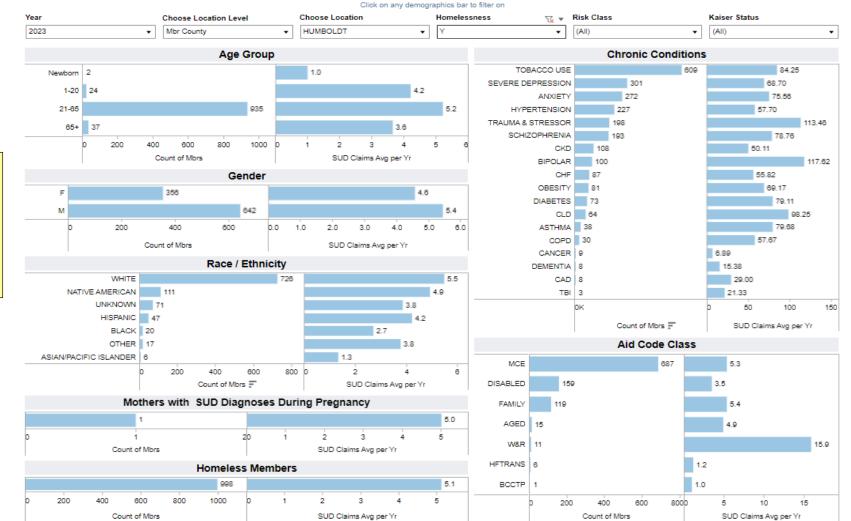




# County Homeless with SUD (2023)

### Demographics & Disease Status of Members Diagnosed with Substance Use Disorder

This view describes the demographic characteristics of PHC members who had claims with any substance use disorder diagnosis or procedure, the prevalence of major chronic conditions, diagnosis occurrence during pregnancy, and homelessness status at the time of service for those members.



\* Homelessness defined using several sources: patient address, use of homeless or unstable housing ICD10 code (not the Point In Time count done by the counties).





# County Homeless and SUD Utilization (2023)

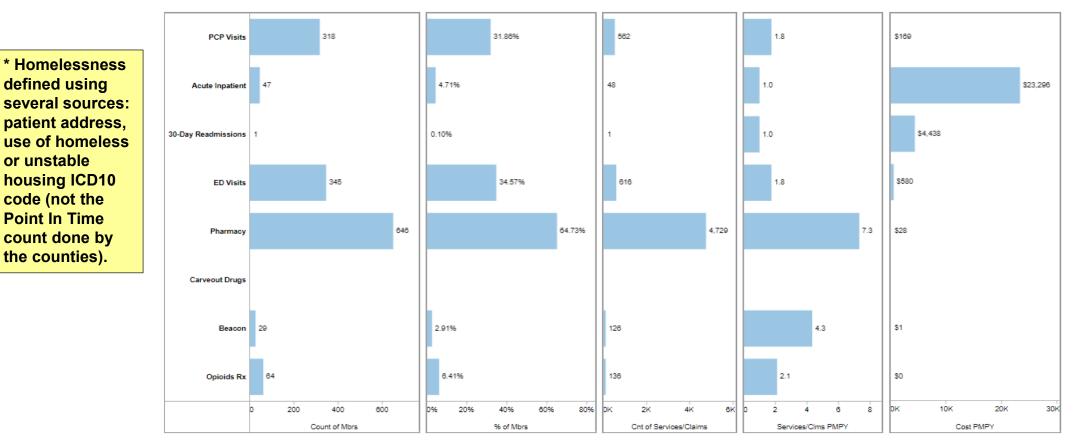
### Services Utilized by Members Diagnosed with Substance Use Disorder

Data Sources: Medical claims (Amisys), MedImpact claims, State Drug Carveout claims, Beacon claims, Membership data

This view shows information on all the medical and behavioral services received by PHC members who had been previously diagnosed with substance use disorder.



Year of Service		Choose Location Level	Location	Homelessness	Age Group	Kaiser Status
2023	•	Mbr County -	HUMBOLDT -	Y •	(All) •	(All) •



### Utilization Summary by Type of Service

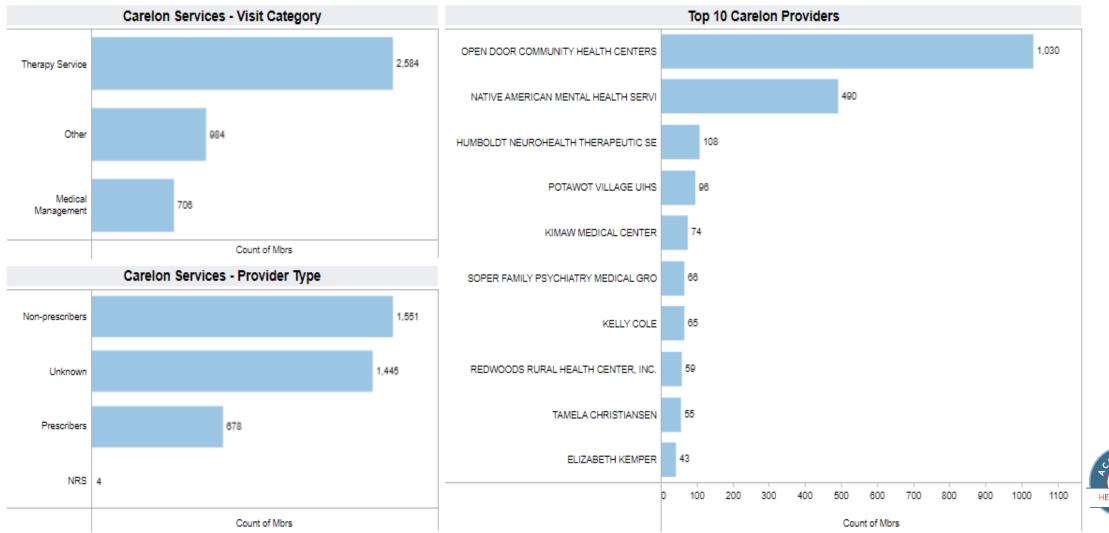


## County Behavioral Health Services used by Patients with SUD (2023)

### Behavioral Services Utilized by Members Diagnosed with Substance Use Disorder

Data Sources: State Drug Carveout claims, Beacon claims, Membership data

This view shows information on all the medical and behavioral services received by PHC members who had been previously diagnosed with substance use disorder.





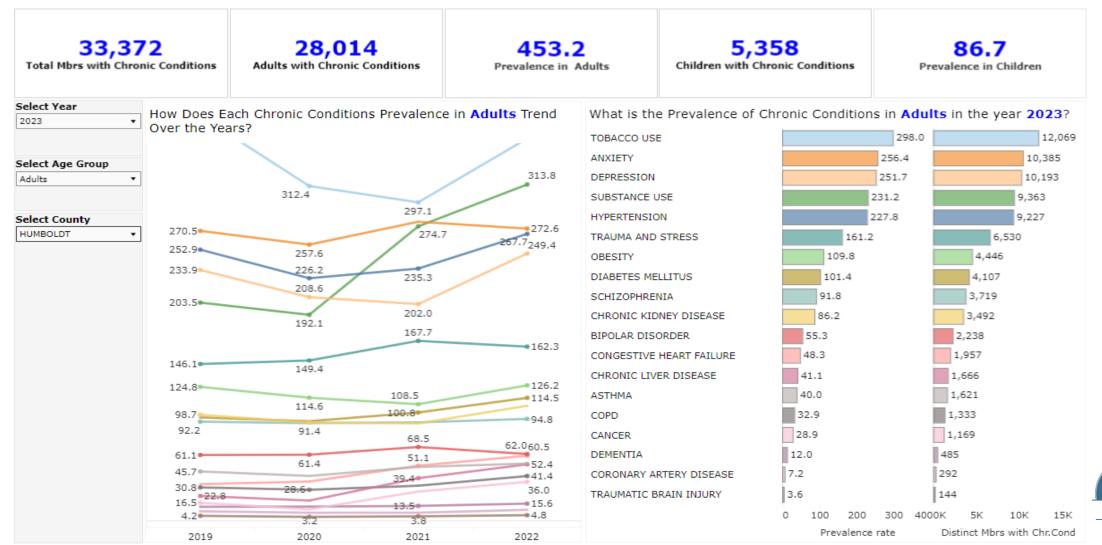
# **Supplementary Data**





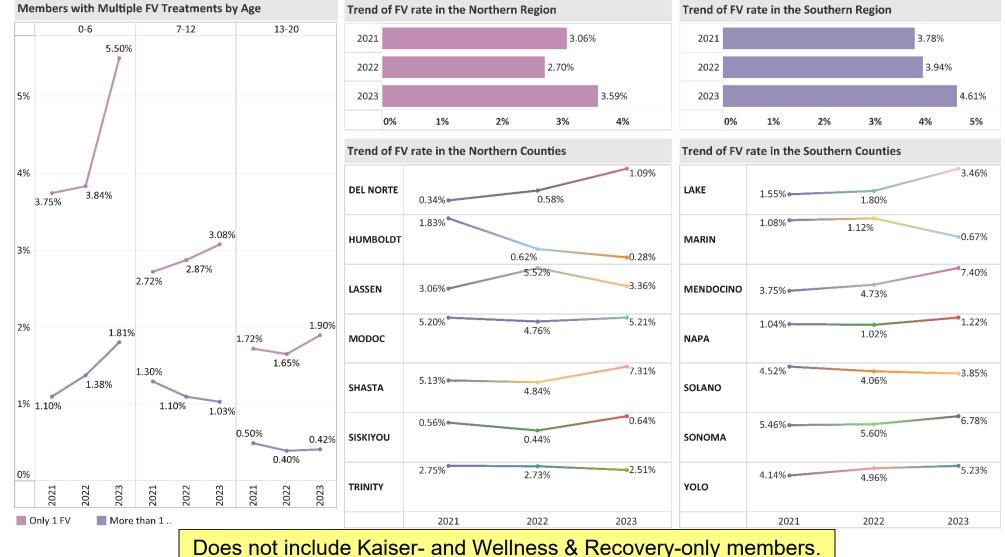
# County Chronic Conditions Prevalence

This dashboard provides an estimate of the number of members having a certain chronic condition in the selected year and the trend over years. Prevalence is represented as number of cases per 1000 members. Children are 0-21 years of age.





# Fluoride Varnish Treatment Data (Age 20 or Under, 2021-2023)







# Fluoride Varnish Treatment by PCP (2021-2023)

Rate of FV Treatment by PCP (Top 20 PCP with highest assigned members)

	20	21	20	22	2023			
	20	f 6m sla	20	<u> </u>	207			
PCP Name	Members with FV	Percent by PCP	Members with FV	Percent by PCP	Members with FV	Percent by PCP		
SHASTA COMM HEALTH CENTER	726	6%	731	6%	1,218	10%		
SRCH PEDIATRIC CAMPUS	487	8%	580	9%	724	12%		
SRCH LOMBARDI CAMPUS	593	14%	582	17%	711	18%		
HILLSIDE HEALTH CENTER	117	3%	157	4%	498	12%		
WOODLAND CLINIC	335	4%	446	5%	458	5%		
ADVENTIST HLTH UKIAH VALLEY	258	5%	324	7%	360	8%		
VISTA FAMILY HEALTH CENTER	221	6%	204	5%	266	7%		
SRCH DUTTON CAMPUS	187	7%	202	7%	263	8%		
OLE HEALTH	152	1%	169	1%	202	2%		
SOLANO COUNTY HLTH SVC	276	2%	211	2%	185	2%		
LA CLINICA NORTH VALLEJO	54	1%	30	1%	164	4%		
CENTER FOR PRIMARY CARE	178	4%	152	3%	117	3%		
ADVENTIST HLTH CLEARLAKE	119	1%	126	2%	112	1%		
COMMUNITY MED CNTR VACAVILLE	536	16%	616	17%	90	5%		
LAKE COUNTY TRIBAL HEALTH	49	2%	77	2%	81	2%		
PETALUMA HEALTH CENTER	74	1%	73	1%	64	1%		
MARIN COMM CLN SAN RAFAEL	68	1%	66	1%	51	1%		
LA CLINICA VALLEJO	48	1%	34	1%	39	1%		
EUREKA COMM HEALTH CENTER	154	3%	39	1%	16	0%		
REDWOOD PEDS MEDICAL GROUP	9	0%	9	0%	11	0%		

Does not include Kaiser- and Wellness & Recovery-only members.



# Pre-Exposure Prophylaxis (PrEP) for HIV (2023)

County	Adherent to PrEP treatment	Non-adherent. At least 60 day gap	Discontinued PrEP by end of year. Started PrEP in CY 2023 but no meds for at least November and December 2023
DE	5	0	5
HU	42	14	46
LA	0	0	3
LK	18	1	12
MA	34	10	41
ME	9	3	16
МО	1	0	0
NA	22	4	25
SH	23	2	17
SI	7	1	7
SM	104	31	112
SO	82	20	82
TR	1	0	0
YO	38	5	38
Grand Total	386	91	404





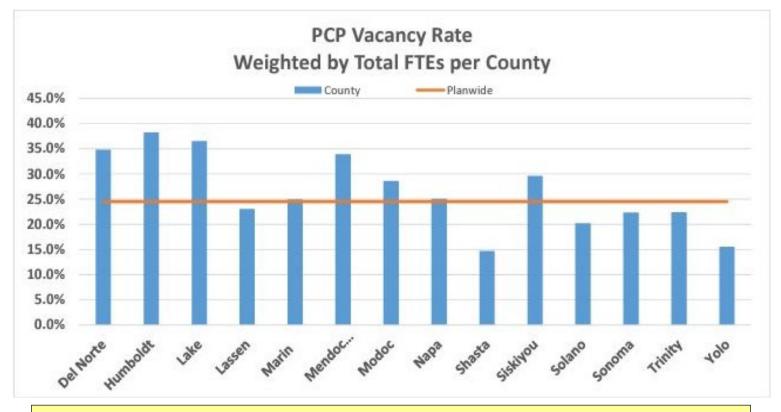
# **Surveys and Screening Data**





# Workforce Point in Time Survey (January 2023)

Partnership staff conducted a survey of primary care organizations across the 14 county region. The results shown below indicate the current primary care provider vacancies weighted by available positions per county. The Partnership 14 legacy county vacancy rate was 24.5%, representing 296 clinician vacancies (~200 physicians and 100 NP/PA positions).



All primary care practices are challenged by workforce shortages impacting access to care, quality, workforce burnout, retention and more. Primary care shortages range from a low of 15% to high of 38%. The Partnership average is 24%.





## CAHPS Survey Results: Flu & Smoking Cessation (2023)

	Q28 (Influenza Vaccines) Have you had either a flu shot or flu spray in the nose since July 1, 2020?			tobacco	now smok every day at	y, some da t all?	ttes or use lays, or not	advised to	Q3 st 12 months, o quit smoking other health p	, how often v g or using to	bacco by a	medication doctor or	last 12 mont on recommer r health provi	<b>31</b> ths, how oftended or discuvider to assist or using toba	ussed by a t you with	doctor or methods ar	Q3 st 12 months, health provid nd strategies you with quitt tobac	s, how often ider discuss c s other than tting smoking	or provide medication	Complete
County	Yes	No	Don't know	Every day	Some days	Not at all	Don't know	/ Never	Sometimes	Usually	Always	Never	Sometimes	Usually	Always	Never	Sometimes	Usually	Always	
Trinity	26.0%	66.0%	8.0%	26.0%	2.0%	72.0%	0.0%	6 14.3%			50.0%	28.6%	6 28.6%	0.0%	42.9%	42.9%				
Yolo	56.5%	34.5%	9.0%	8.8%	5.6%	83.7%														
Siskiyou	47.2%	49.1%	3.7%	17.2%	3.9%	78.9%														
Sonoma	48.1%	45.3%	6.6%	7.8%	5.1%	86.6%														
Lassen	34.6%	61.7%	3.7%	23.4%	9.0%	67.5%														
Shasta	41.5%	53.4%	5.1%	18.1%	5.7%	75.8%														
Del Norte	50.7%	37.3%	11.9%	14.9%	10.4%	74.6%										52.9%				
Modoc	54.5%	45.5% 38.6%	0.0%	10.0% 10.6%	10.0% 4.0%	80.0% 82.8%										0.0%				
Napa Humboldt	<b>56.3%</b> 46.2%	47.9%	5.1% 5.9%	10.6%	4.0%	82.8% 76.6%														
Marin	40.2%	47.9%	<u> </u>	6.3%	2.4%	89.8%										64.3%				
Mendocino	31.5%	67.7%	0.8%	13.7%	10.5%	75.0%						26.7%				56.7%				
Solano	59.1%	35.3%	5.5%	7.0%	6.3%	85.1%														
Lake	41.4%	52.6%	6.0%	20.2%	3.5%							25.9%								

\* The denominators for the reported proportions of Q30, Q31, and Q32 are all relevant respondents who answered "Every day" or "Some days" to Q29.





# CAHPS Survey Results: Advance Directives (2023)

	Q32 Did you fill out and sign an <u>Advance Directive</u> ?			<u>Directive</u> wi	Q33 lk about your th your medic iker or family?	al decision	Did you give <u>Directive</u> to			
			Not Sure or Don't			Not Sure or Don't			Not Sure or Don't	
County	Yes	No	Remember	Yes	No	Remember	Yes	No	Remember	Completes
Del Norte	27.5%	58.0%	14.5%	63.2%	36.8%	0.0%	47.4%	31.6%	21.1%	71
Modoc	9.1%	81.8%	9.1%	0.0%	0.0%	100.0%	0.0%	0.0%	100.0%	11
Humboldt	13.3%	66.5%	20.2%	69.0%	27.6%	3.4%	64.3%	25.0%	10.7%	239
Marin	28.4%	54.2%	17.4%	52.3%	29.5%	18.2%	15.9%	61.4%	22.7%	215
Mendocino	8.3%	63.6%	28.1%	77.8%	0.0%	22.2%	33.3%	33.3%	33.3%	126
Trinity	21.6%	56.9%	21.6%	90.9%	0.0%	9.1%	90.9%	9.1%	0.0%	51
Yolo	22.6%	55.0%	22.4%	68.7%	13.1%	18.2%	38.4%	27.3%	34.3%	488
Napa	34.9%	45.6%	19.5%	<mark>80.4%</mark>	13.7%	5.9%	56.9%	35.3%	7.8%	164
Sonoma	26.3%	51.7%	22.0%	58.4%	28.0%	13.7%	30.7%	51.8%	17.5%	727
Siskiyou	26.7%	54.5%	18.8%	70.1%	27.8%	2.1%	55.6%	33.3%	11.1%	420
Lake	<mark>33.6%</mark>	52.7%	13.6%	62.9%	22.9%	14.3%	40.0%	34.3%	25.7%	116
Solano	25.1%	52.8%	22.1%	69.9%	21.3%	8.7%	55.7%	24.6%	19.7%	860
Lassen	18.2%	56.1%	25.7%	61.8%	27.6%	10.5%	65.7%	15.7%	18.6%	465
Shasta	23.8%	58.5%	17.7%	67.8%	20.0%	12.2%	51.3%	26.5%	22.2%	557

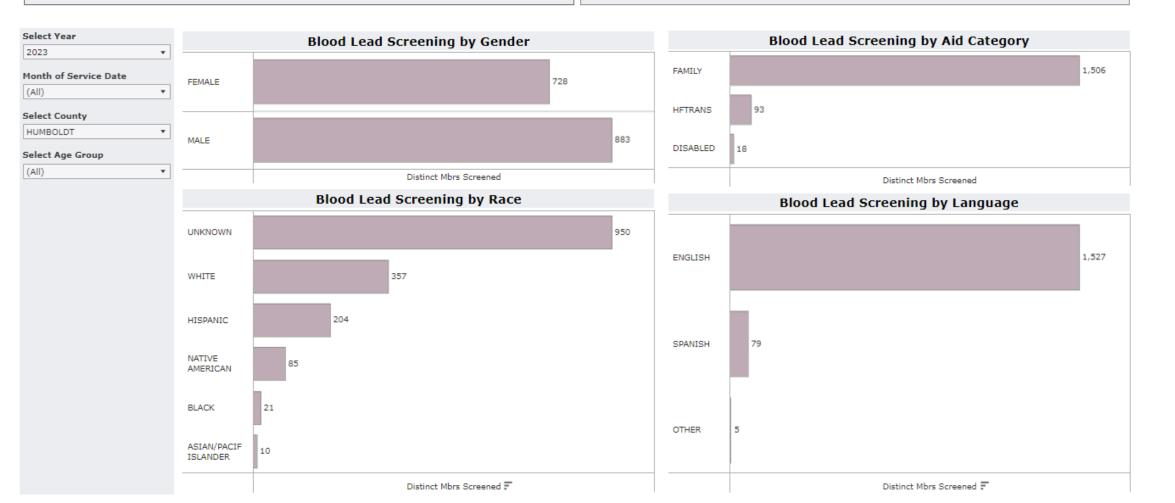
\* The denominators for the reported proportions of Q33 and Q34 are all relevant respondents who answered "Yes" to Q32.





# County Lead Screening Data (2023)

**1,611** Children Screened for Blood Lead 2,516 Blood Lead Tests





# **Appendix: HEDIS Information** Report Year 2023, Measurement Year 2022

- HEDIS HPA Rate Performance by County & Measure Set Descriptions
- HEDIS Performance by Partnership Counties
- Managed Care Accountability Site (MCAS) Measurement Set
   Descriptions





# 3.0 HPA HEDIS Rate Performance by County: Change from Prior Year

## 3.1 HPA HEDIS Rate Performance by County: Prevention and Equity Measures

Note: CAHPS is not captured by County

 $\bigcirc$  4-5 points  $\bigcirc$  3 points  $\bigcirc$  1-2 points

								County Pe	erformance							Nat	ional Medi	caid Benchr	marks
Year	Measure	Modoc	Shasta	Siskiyou	Trinity	Lassen	Humboldt	Delnorte	Napa	Solano	Yolo	Lake	Sonoma	Marin	Mendocino	10th	33.33rd	66.67th	90th
							Preve	ntion and	Equity							-			
	Children and Adolescent Well-Care																		
MY 2021	ADV - Annual Dental Visit—Total	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	20.51%	40.23%	49.95%	56.82%
MY 2022	ADV - Allitual Dental Visit—Total		5.79%	0.97%	3.66%	5.40%	2.95%	0.79%	16.48%	18.87%	20.14%	2.14%	6.24%	1.28%	3.77%	28.53%	44.17%	53.67%	61.40%
MY 2021	***CIS - Childhood Immunization Status		17.86%				33.33%		32.00%	33.33%	50.00%	52.00%	32.39%	42.86%	39.29%	26.52%	33.33%	42.34%	53.66%
MY 2022	(Combination 10)		13.73%				19.05%		25.00%	43.55%	54.05%	38.10%	36.99%	52.78%	34.29%	23.71%	31.14%	39.42%	49.76%
MY 2021	***IMA - Immunizations for Adolescents		29.55%				19.35%		65.00%	47.95%	62.16%		54.22%	50.00%	41.67%	27.01%	33.52%	41.81%	50.61%
MY 2022	(Combination 2)		25.64%				32.00%		82.76%	49.35%	37.78%		59.49%	42.31%	35.14%	25.79%	31.87%	39.16%	48.42%
MY 2021	WCC - Weight Assessment and Counseling for Nutrition and Physical Activity for		95.45%				72.97%		88.57%	78.67%	91.30%	85.71%	87.36%	72.73%	84.62%	60.58%	72.34%	80.67%	87.18%
MY 2022	Children/Adolescents—BMI		94.12%				80.00%			78.38%			90.48%		80.95%	60.83%	74.94%	82.73%	88.31%
	Women's reproductive health																		
MY 2021	***PPC - Prenatal and Postpartum		80.43%				73.33%			75.82%	87.50%		93.94%		83.33%	72.02%	81.51%	88.32%	92.21%
MY 2022	Care—Timeliness of Prenatal Care		88.46%				86.96%			83.93%	82.61%		92.45%	95.65%		73.49%	82.73%	87.83%	91.89%
_	***PPC - Prenatal and Postpartum		78.26%				86.00%			85.71%	87.50%		96.97%		88.89%	65.21%	73.72%	78.35%	83.70%
	Care—Postpartum Care		88.46%				86.96%			91.07%	86.96%		90.57%	100.00%		64.57%	74.94%	80.00%	84.18%
	PRS-E - Prenatal Immunization Status -	36.11%	26.84%	24.39%	24.59%	30.00%	25.31%	31.15%	40.54%	43.72%	44.91%	28.30%	44.79%	60.23%	36.30%	12.18%	18.95%	35.07%	45.76%
MY 2022	Combination Rate	19.35%	19.14%	11.89%	11.36%	16.13%	21.00%	17.22%	39.93%	40.14%	42.42%	31.05%	43.64%	54.37%	36.79%	8.65%	15.16%	27.32%	39.12%
								cer scree		-		1		-					
MY 2021	BCS - Breast Cancer Screening	44.32%	49.75%	48.56%	26.17%	37.05%	40.70%	40.86%	56.59%	54.03%	47.55%	44.20%	58.31%	51.39%	48.82%	42.96%	51.20%	56.72%	63.77%
MY 2022	C C	45.00%	46.91%	49.32%	28.87%	39.36%	41.88%	39.68%	64.75%	56.72%	57.75%	48.15%	62.48%	54.86%	48.68%	40.72%	47.76%	53.96%	61.27%
MY 2021	CCS - Cervical Cancer Screening		50.00%				59.09%			61.43%	64.29%	66.67%	77.94%	66.67%	31.25%	42.67%	54.01%	61.80%	67.99%
MY 2022	-		52.17%				56.86%	<b>–</b> 1/		69.44%	53.85%	43.48%	64.00%	65.52%	56.52%	42.71%	54.27%	60.83%	66.88%
		1	T			1	1	Equity	1	T	T	l.	T	T	1	1		-	
	Race/Ethnicity Diversity of Membership	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MY 2022	Reporting Only	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	66.33%	100.00%	100.00%	100.00%
							· · · ·	preventive				-	-			-			
	CHL - Chlamydia Screening in	39.81%	49.23%	42.20%	42.19%	38.89%	54.93%	45.37%	56.80%	63.35%	65.16%	49.13%	57.18%	71.49%	51.01%	40.43%	50.76%	60.28%	66.15%
MY 2022	Women—Total	31.45%	52.83%	41.75%	46.92%	44.12%	53.60%	46.15%	55.53%	61.80%	55.84%	51.39%	55.84%	73.51%	52.82%	41.89%	51.41%	60.24%	67.84%

## Partnership HealthPlan of California Measurement Year 2022 - Reporting Year 2023



## 3.2 HPA HEDIS Rate Performance by County: Treatment Measures

Note: CAHPS is not captured by County

 $\bigcirc$  4-5 points  $\bigcirc$  3 points  $\bigcirc$  1-2 points

Veer	Magaura							County Pe	erformance	-						Nat	ional Medi	icaid Benchi	marks
Year	Measure	Modoc	Shasta	Siskiyou	Trinity	Lassen	Humboldt	Delnorte	Napa	Solano	Yolo	Lake	Sonoma	Marin	Mendocino	10th	33.33rd	66.67th	90th
								Treatmer	nt										
								Respirato	ry										
MY 2021	AMR - Asthma Medication Ratio- Total	50.00%	62.98%	62.11%	58.82%	61.04%	63.07%	65.97%	87.67%	81.17%	74.72%	64.58%	78.74%	77.98%	67.31%	54.73%	62.26%	68.24%	75.32%
MY 2022		54.24%	84.33%	59.50%	57.14%	65.12%	61.42%	60.67%	84.33%	77.48%	74.02%	62.92%	79.09%	76.32%	65.58%	54.60%	61.38%	68.21%	74.21%
	CWP - Appropriate Testing for	55.81%	59.77%	49.48%	46.81%	82.05%	68.37%	61.86%	27.59%	33.59%	66.76%	45.93%	50.29%	48.22%	70.83%	60.34%	72.98%	80.59%	85.77%
MY 2022	Pharyngitis—Total	44.74%	66.47%	44.96%	44.64%	69.05%	73.18%	71.31%	40.00%	51.89%	75.41%	46.95%	68.07%	56.19%	70.23%	48.98%	65.56%	74.02%	79.40%
MY 2021	URI - Appropriate Treatment for Upper	95.09%	96.82%	96.60%	93.55%	91.71%	96.31%	92.54%	97.16%	96.84%	97.51%	93.01%	97.59%	98.55%	96.37%	79.88%	86.88%	90.81%	94.34%
MY 2022	Respiratory Infection—Total	94.53%	95.50%	93.15%	96.08%	91.86%	95.10%	88.06%	96.11%	97.51%	96.48%	92.61%	97.21%	98.42%	96.62%	79.72%	88.74%	92.46%	96.23%
MY 2021	AAB - Avoidance of Antibiotic Treatment		61.27%	58.90%			55.17%	56.41%	80.95%	68.35%	63.16%	55.88%	54.31%	72.73%	56.90%	42.33%	49.46%	59.51%	70.39%
MY 2022	for Acute Bronchitis/Bronchiolitis—Total	70.59%	75.06%	64.96%	70.00%	61.54%	74.07%	73.33%	80.65%	78.14%	84.28%	64.24%	73.77%	87.30%	79.13%	43.17%	50.98%	58.74%	70.79%
MY 2021	PCE - Pharmacotherapy Management of COPD Exacerbation - Systemic		64.58%	61.54%			62.86%	55.17%		60.64%	72.00%	69.01%	64.29%	90.00%	76.60%	56.59%	66.67%	73.66%	80.84%
MY 2022	Corticosteroid		81.25%	80.00%			81.01%			77.57%	78.43%	74.68%	71.76%	70.00%	66.67%	55.58%	67.45%	74.76%	82.81%
MY 2021	PCE - Pharmacotherapy Management of		80.21%	84.62%			84.29%	86.21%		85.11%	88.00%	85.92%	92.86%	96.67%	87.23%	67.98%	82.47%	86.99%	90.57%
MY 2022	COPD Exacerbation - Bronchodilator		91.07%	96.67%			82.28%			81.31%	82.35%	91.14%	87.79%	70.00%	93.06%	67.19%	82.32%	87.83%	91.22%
	Diabetes																		
MY 2021	EED - Eye Exams for Patients with		62.50%						56.52%	47.37%	48.21%	29.17%	59.72%	69.57%		37.71%	46.96%	55.96%	63.02%
MY 2022	Diabetes		50.00%				45.00%			54.17%	48.98%		62.50%		48.00%	38.20%	47.93%	54.74%	63.75%
MY 2021	BPD -Blood Pressure Control (<140/90) for		67.50%						65.22%	57.89%	60.71%	45.83%	68.06%	47.83%		44.71%	54.26%	63.26%	71.23%
MY 2022	Patients with Diabetes		71.43%				64.52%			67.82%	69.05%	58.62%	73.91%	79.17%	70.00%	48.91%	57.66%	65.21%	72.75%
MY 2021	HBD -Hemoglobin A1c Control for Patients		50.00%						65.22%	44.21%	30.36%	33.33%	54.17%	56.52%		32.85%	42.09%	49.64%	55.23%
MY 2022	with Diabetes HbA1c Control (<8%)		57.14%				57.50%			58.33%	55.10%		55.00%		56.00%	36.01%	46.96%	52.80%	58.39%
MY 2021	SPD - Statin Therapy for Patients With	65.97%	57.05%	53.59%	51.35%	59.46%	56.75%	60.00%	68.34%	70.09%	71.71%	59.60%	69.44%	65.97%	60.92%	52.14%	63.47%	68.57%	72.23%
MY 2022	Diabetes—Received Statin Therapy	59.78%	56.23%	58.44%	43.24%	58.90%	54.37%	58.80%	70.64%	70.18%	68.79%	58.49%	68.42%	62.47%	54.67%	53.18%	64.17%	68.32%	72.92%
MY 2021	SPD - Statin Therapy for Patients With	71.85%	67.86%	71.13%	81.58%	73.86%	70.11%	66.67%	71.32%	71.55%	70.17%	63.53%	64.84%	71.85%	67.45%	58.13%	64.95%	71.95%	80.00%
MY 2022	Diabetes—Statin Adherence 80%	76.36%	76.88%	75.56%	75.00%	68.75%	78.45%	78.44%	80.14%	79.20%	76.65%	71.88%	74.51%	77.41%	71.46%	54.57%	63.51%	70.00%	77.40%
MY 2021	KED - Kidney Health Evaluation for	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
MY 2022	Patients with Diabetes	37.42%	46.92%	33.99%	22.81%	17.48%	29.61%	30.26%	63.47%	56.27%	45.09%	32.33%	51.02%	56.26%	21.83%	21.05%	28.15%	37.70%	46.76%
	Heart Disease																		
MY 2021	SPC - Statin Therapy for Patients With		73.08%				80.00%			85.39%	86.67%	84.62%	81.33%	94.12%	87.50%	66.72%	78.67%	81.90%	85.64%
MY 2022	Cardiovascular Disease—Received Statin Therapy—Total		77.55%	72.00%		65.22%	75.83%	74.07%	87.06%	80.56%	85.81%	80.42%	82.21%	85.71%	86.32%	65.09%	78.97%	82.29%	85.91%
MY 2021	SPC - Statin Therapy for Patients With Cardiovascular Disease—Statin Adherence		81.58%							67.11%	76.92%	59.09%	68.85%	71.88%	66.67%	61.11%	68.27%	74.98%	81.31%
MY 2022	80%—Total		80.26%	88.89%		80.00%	79.12%	80.00%	86.49%	81.23%	76.38%	79.13%	79.59%	88.89%	80.49%	59.20%	66.84%	73.75%	81.25%
MY 2021	***CBP - Controlling High Blood Pressure		65.79%				46.43%		60.87%	68.67%	63.04%	48.28%	65.38%	66.67%	62.07%	45.01%	52.31%	60.10%	66.79%
MY 2022			58.14%				56.52%		60.00%	62.79%	40.74%	43.48%	64.38%	62.96%	61.54%	46.96%	56.20%	63.50%	69.19%



## 3.3 HPA HEDIS Rate Performance by County: Behavioral Health Measures

### Note: CAHPS is not captured by County

● 4-5 points ○ 3 points ● 1-2 points

Maar	Manager					ppress		County Pe	erformance							Nat	ional Medi	caid Bench	marks
Year	Measure	Modoc	Shasta	Siskiyou	Trinity	Lassen	Humboldt	Delnorte	Napa	Solano	Yolo	Lake	Sonoma	Marin	Mendocino	10th	33.33rd	66.67th	90th
						Beh	navioral H	ealthCar	e Coordir	ation					•				
MY 2021	FUH - Follow-Up After Hospitalization for															23.72%	34.50%	44.82%	55.92%
MY 2022										43.22%			9.30%			22.94%	33.54%	42.75%	54.55%
MY 2021	FUM - Follow-UP After Emergency Department Visit for Mental Illness 7 days		31.60%	11.11%		6.90%	9.58%	11.43%	21.57%	17.82%	10.57%	6.50%	15.61%	19.32%	8.72%	23.09%	32.49%	46.38%	61.36%
MY 2022	total		19.25%	4.69%			7.77%	7.81%	14.58%	13.32%	10.13%	11.11%	17.53%	22.15%	6.67%	20.54%	31.97%	45.35%	60.58%
MY 2021	FUA - Follow-Up After Emergency	6.67%	18.76%	10.34%	8.51%	5.88%	5.95%	5.63%	7.25%	12.13%	4.83%	6.04%	5.90%	2.95%	11.45%	3.84%	9.49%	16.38%	22.98%
MY 2022	Department Visit for Alcohol and Other Drug Abuse or Dependence—7	32.14%	39.62%	18.07%	35.48%	13.51%	27.05%	5.50%	23.60%	26.62%	18.56%	17.41%	18.48%	17.19%	27.46%	3.47%	8.93%	16.16%	21.97%
MY 2021	FUI - Follow-Up After High-Intensity Care		28.16%	33.33%			35.59%		2.94%	25.66%	7.32%	14.29%	9.70%	11.43%	11.45%	15.64%	26.60%	39.21%	49.13%
MY 2022	for Substance Use Disorder—7 days—Total		33.47%	43.24%			43.67%		4.00%	30.60%	11.76%		10.34%	20.75%	54.10%	13.33%	23.24%	37.86%	49.39%
						Behav	vioral Hea	IthMedic	ation Adh	nerence	-		-						
	AMM - Antidepressant Medication	54.72%	48.26%	47.92%	63.41%	47.71%	50.40%	47.10%	51.23%	49.43%	47.11%	37.97%	46.69%	46.57%	44.19%	31.82%	38.50%	42.97%	52.49%
MY 2022	Management—Effective Continuation	45.71%	51.18%	49.44%	39.53%	54.67%	55.19%	57.50%	53.26%	54.97%	55.82%	43.46%	50.17%	55.15%	41.43%	32.78%	40.68%	46.09%	56.24%
	POD - Pharmacotherapy for Opioid Use	13.04%	9.33%	13.21%	9.09%	18.18%	13.66%	31.82%	20.69%	5.07%	13.04%	16.46%	18.32%	20.00%	20.58%	14.78%	25.71%	35.17%	43.60%
MY 2022	Disorder—Total SAA - Adherence to Antipsychotic		12.92%	31.13%	14.29%	12.90%	22.99%	31.11%	29.79%	28.08%	22.64%	24.34%	31.30%	25.71%	32.01%	13.00%	23.48%	33.15%	41.67%
MY 2021	Medications for Individuals With		63.47%	64.44%			60.33%	67.86%	62.00%	60.00%	64.75%	68.64%	69.75%	75.51%	65.93%	45.95%	59.25%	67.62%	73.04%
MY 2022	Schizophrenia		74.51%	62.50%			72.31%	66.67%	75.81%	73.84%	70.00%	76.47%	76.00%	80.00%	78.41%	42.20%	57.14%	64.52%	72.94%
					В	ehaviora	Health	Access, N	/lonitoring	and Safe	ety								
MY 2021	APM - Metabolic Monitoring for Children and Adolescents on		40.24%	40.00%		26.47%	26.83%		39.29%	41.67%	19.70%	24.44%	57.22%	52.17%	36.21%	20.96%	26.04%	34.89%	44.58%
MY 2022	Antipsychotics—Blood Glucose and		40.27%	33.33%		33.33%	26.40%	28.00%	61.76%	41.91%	31.65%	20.48%	42.92%	38.46%	32.84%	24.51%	29.67%	39.29%	51.69%
MY 2021	ADD -Follow-Up Care for Children Prescribed ADHD		27.78%				40.63%			37.50%	21.74%		41.67%			38.24%	48.92%	60.35%	67.61%
MY 2022	Medication—Continuation & Maintenance		39.19%				53.13%			39.58%	41.46%		44.23%		30.00%	34.95%	46.72%	55.40%	62.96%
MY 2021	SSD - Diabetes Screening for People With Schizophrenia or Bipolar Disorder Who		78.43%	74.82%		73.47%	82.58%	71.26%	83.33%	80.86%	76.28%	77.09%	81.50%	76.92%	77.97%	69.90%	74.94%	78.90%	82.53%
MY 2022	Are Using Antipsychotic Medications		82.20%	82.96%		72.09%	79.35%	83.33%	77.10%	83.92%	80.13%	76.14%	80.90%	78.17%	78.61%	72.71%	77.48%	81.21%	86.28%
MY 2021	APP - Use of First-Line Psychosocial Care for Children and Adolescents on		26.09%	21.62%			14.29%			25.58%			28.00%		11.11%	40.87%	57.67%	66.87%	76.29%
MY 2022	Antipsychotics—Total		30.17%	14.29%			23.53%			24.49%	29.63%	14.52%	27.66%		9.09%	33.33%	57.05%	65.63%	75.59%
MY 2021	IET - Initiation and Engagement of Alcohol															5.86%	10.82%	16.45%	22.84%
MY 2022	and Other Drug Abuse or Dependence Treatment—Engagement - Total	3.77%	11.44%	9.69%	5.36%	10.50%	11.25%	4.21%	5.72%	8.59%	5.48%	5.78%	7.85%	4.49%	11.36%	5.90%	11.25%	16.57%	22.12%

## Partnership HealthPlan of California Measurement Year 2022 - Reporting Year 2023



## 3.4 HPA HEDIS Rate Performance by County: Risk Adjusted / Other Measures

Note: CAHPS is not captured by County

● 4-5 points ○ 3 points ● 1-2 points

Year	Manauna							County Pe	erformance			-				Nati	onal Medio	aid Bench	marks
fear	Measure	Modoc	Shasta	Siskiyou	Trinity	Lassen	Humboldt	Delnorte	Napa	Solano	Yolo	Lake	Sonoma	Marin	Mendocino	10th	33.33rd	66.67th	90th
	Risk-Adjusted Utilization																		
MY 2021	**PCR - Plan All-Cause Readmission -	0.5415	0.8299	0.8786			0.8386	0.9267	0.8680	0.8555	0.8503	0.8003	0.9120	0.9216	0.9280	1.1815	1.0617	0.9452	0.8349
MY 2022	Observed to - Expected Ratio (18-64 years)		0.7886	0.8646			0.6492		0.8172	0.8922	0.9902	0.6400	0.8556	1.0576	0.8044	1.1995	1.0428	0.9444	0.8511
	Overuse of Opioids																		
MY 2021	** UDO Lies of Onioids at Link Desses	3.45%	2.63%	3.44%	1.20%	3.80%	6.74%	0.97%	3.70%	3.61%	3.01%	5.09%	5.17%	9.31%	5.27%	14.62%	7.42%	2.87%	1.18%
MY 2022	** HDO - Use of Opioids at High Dosage	1.85%	3.52%	2.21%	1.71%	3.16%	2.52%	2.94%	5.71%	7.17%	3.73%	4.02%	7.20%	11.69%	3.75%	14.60%	6.68%	2.65%	0.80%
MY 2021	**UOP - Use of Opioids from Multiple Providers—Multiple Prescribers and	1.56%	0.39%	0.00%	1.08%	0.00%	0.63%	0.00%	1.99%	1.53%	1.39%	0.36%	1.52%	0.78%	0.30%	4.55%	2.47%	1.21%	0.52%
MY 2022	Multiple Pharmacies	0.00%	0.31%	0.28%	0.76%	1.68%	0.80%	0.96%	6.04%	3.98%	2.72%	0.99%	3.60%	3.80%	0.43%	4.37%	2.19%	0.90%	0.48%
	**COU - Risk of Continued Opioid Use-31-	5.32%	2.47%	2.83%	4.12%	3.00%	2.55%	4.60%	1.73%	2.29%	2.14%	2.98%	2.83%	1.81%	3.30%	7.05%	4.55%	2.79%	1.52%
MY 2022	day rate—Total	6.85%	7.01%	7.95%	9.64%	6.51%	6.77%	8.72%	3.13%	4.73%	4.15%	4.24%	5.86%	4.17%	5.91%	6.12%	3.84%	2.35%	1.12%
	Other Treatment Measure																		
MY 2021	LBP - Use of Imaging Studies for Low Back	70.00%	80.24%	67.75%	84.37%	79.37%	84.95%	66.46%	83.33%	80.38%	82.31%	76.47%	83.31%	80.24%	79.07%	68.74%	72.98%	77.76%	82.82%
MY 2022	Pain	67.86%	79.28%	63.55%	77.75%	73.24%	79.74%	78.05%	81.74%	82.15%	83.77%	83.77%	85.07%	78.61%	83.55%	67.97%	72.20%	76.82%	81.24%



# 4.0 MY2022 HEDIS HealthPlan Accreditation (HPA) – Measurement Set Descriptions

HEDIS Measure	Measure Indicator	Measure Definition
*Antidepressant Medication Management (AMM)	<ul> <li>Continuation Phase Treatment.</li> <li>Acute Phase Treatment.</li> </ul>	<ul> <li>The percentage of members 18 years of age and older who were treated with antidepressant medication, had a diagnosis of major depression and who remained on an antidepressant medication treatment.</li> <li>Effective Acute Phase Treatment. The percentage of members who remained on an antidepressant medication for at least 84 days (12 weeks).</li> <li>Effective Continuation Phase Treatment. The percentage of members who remained on an antidepressant medication for at least 180 days</li> </ul>
*Avoidance of Antibiotic Treatment for Acute Bronchitis/Bronchiolitis (AAB)	• Total	<ul> <li>(6 months).</li> <li>The percentage of episodes for members ages 3 months and older with a diagnosis of acute bronchitis/ bronchiolitis that did not result in an antibiotic dispensing event.</li> <li>Note: This measure is reported as an inverted rate [1– (numerator/eligible population)]. A higher rate indicates appropriate acute bronchitis/bronchiolitis treatment (i.e., the proportion for episodes that did not result in an antibiotic dispensing event).</li> </ul>

## Partnership HealthPlan of California Measurement Year 2022 - Reporting Year 2023



HEDIS Measure	Measure Indicator	Measure Definition
*Follow-Up Care for Children Prescribed ADHD Medication— Continuation & Maintenance Phase (ADD)	<ul> <li>Initiation Phase.</li> <li>Continuation and Maintenance (C&amp;M) Phase.</li> </ul>	<ul> <li>The percentage of children newly prescribed attention-deficit/hyperactivity disorder (ADHD) medication who had at least three follow-up care visits within a 10-month period, one of which was within 30 days of when the first ADHD medication was dispensed. Two rates are reported.</li> <li>Initiation Phase. The percentage of members 6–12 years of age with a prescription dispensed for ADHD medication, who had one follow-up visit with a practitioner with prescribing authority during the 30-day Initiation Phase.</li> <li>Continuation and Maintenance (C&amp;M) Phase. The percentage of members 6–12 years of age with a prescription dispensed for ADHD medication dispensed for ADHD medication, who remained on the medication for at least 210 days and who, in addition to the visit in the Initiation Phase, had at least two follow-up visits with a practitioner within 270 days (9 months) after the Initiation Phase ended.</li> </ul>
*Asthma Medication Ratio (AMR)	<ul><li> 5–64 years.</li><li> Total.</li></ul>	• The percentage of members 5–64 years of age who were identified as having persistent asthma and had a ratio of controller medications to total asthma medications of 0.50 or greater during the measurement year.
*Use of First-Line Psychosocial Care for Children and Adolescents on Antipsychotics—Total (APP)	• Total	<ul> <li>The percentage of children and adolescents 1–17 years of age who had a new prescription for an antipsychotic medication and had documentation of psychosocial care as first-line treatment.</li> </ul>
*Breast Cancer Screening (BCS)	• Total	• The percentage of women 50–74 years of age who had a mammogram to screen for breast cancer.



HEDIS Measure	Measure Indicator	Measure Definition
		The percentage of women 21–64 years of age who were screened for cervical cancer using either of the following criteria:
Cervical Cancer Screening (CCS)	Total	<ul> <li>Women 21–64 years of age who had cervical cytology performed within the last 3 years</li> </ul>
	• IOtai	<ul> <li>Women 30–64 years of age who had cervical high-risk human papillomavirus (hrHPV) testing performed within the last 5 years</li> <li>Women 30–64 years of age who had cervical cytology/high-risk human papillomavirus (hrHPV) cotesting within the last 5 years</li> </ul>
Childhood Immunization Status (CIS)	Combination 10	<ul> <li>The percentage of children 2 years of age who had four diphtheria, tetanus and acellular pertussis (DTaP); three polio (IPV); one measles, mumps and rubella (MMR); three haemophilus influenza type B (HiB); three hepatitis B (HepB), one chicken pox (VZV); four pneumococcal conjugate (PCV); one hepatitis A (HepA); two or three rotavirus (RV); and two influenza (flu) vaccines by their second birthday. The measure calculates a rate for each vaccine and nine separate combination rates.</li> </ul>
		<ul> <li>Combination 10. Children who have had all ten indicators (DTaP, IPV, MMR, HiB, HepB, VZV, PCV, HepA, RV and Influenza).</li> </ul>
*Chlamydia Screening in Women (CHL)	Total	The percentage of women 16–24 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement year.



HEDIS Measure	Measure Indicator	Measure Definition
		• The percentage of members 18–75 years of age with diabetes (type 1 and type 2) who had each of the Measure Indicators performed.
		<ul> <li>Eye exams-Screening or monitoring for diabetic retinal disease as identified by administrative data (See measure definition)</li> </ul>
Comprehensive Diabetes Care (CDC)	<ul> <li>Eye Exams</li> <li>Blood Pressure Control (&lt;140/90)</li> </ul>	<ul> <li>BP Control &lt;140/90 mm Hg The most recent BP level (taken during the measurement year) is &lt;140/90 mm Hg, as documented through administrative data or medical record review.</li> </ul>
	HbA1c Control (<8%)	<ul> <li>O HbA1c Control (&lt;8%) The member is numerator compliant if the most recent HbA1c level is &lt;8.0%. The member is not numerator compliant if the result for the most recent HbA1c test is ≥8.0% or is missing a result, or if an HbA1c test was not done during the measurement year.</li> </ul>
Controlling High Blood Pressure (CBP)	• Total	<ul> <li>The percentage of members 18–85 years of age who had a diagnosis of hypertension (HTN) and whose BP was adequately controlled (&lt;140/90 mm Hg) during the measurement year.</li> </ul>
*Risk of Continued Opioid Use (COU)	<ul><li>31-day rate</li><li>Total</li></ul>	<ul> <li>The percentage of members 18 years of age and older who have a new episode of opioid use that puts them at risk for continued opioid use. Two rates are reported:         <ul> <li>The percentage of members with at least 15 days of prescription opioids in a 30-day period.</li> <li>The percentage of members with at least 31 days of prescription opioids in a 62-day period.</li> </ul> </li> </ul>
		Note: A lower rate indicates better performance.
*Appropriate Testing for Pharyngitis(CWP)	• Total	• The percentage of episodes for members 3 years and older where the member was diagnosed with pharyngitis, dispensed an antibiotic and received a group A streptococcus (strep) test for the episode.



HEDIS Measure	Measure Indicator	Measure Definition
*Diabetes Screening for People With Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications (SSD)	<ul> <li>Diabetes Screening</li> </ul>	<ul> <li>The percentage of members 18–64 years of age with schizophrenia, schizoaffective disorder or bipolar disorder, who were dispensed an antipsychotic medication and had a diabetes screening test during the measurement year.</li> </ul>
***Flu Vaccinations for Adults Ages 18-64 (FVA)	<ul> <li>Flu Vaccinations</li> </ul>	• The percentage of commercial and Medicaid members 18–64 years of age who received a flu vaccination between July 1 of the measurement year and the date when the CAHPS 5.0H survey was completed.
***Medical Assistance With Smoking and Tobacco Use Cessation (MSC)	<ul> <li>Advising Smokers and Tobacco Users to Quit</li> </ul>	<ul> <li>A rolling average represents the percentage of members 18 years of age and older who were current smokers or tobacco users and who received advice to quit during the measurement year.</li> </ul>
*Follow-Up After Hospitalization for Mental Illness (FUH)	• 7 Days	<ul> <li>The percentage of acute inpatient hospitalizations, residential treatment or detoxification visits for a diagnosis of substance use disorder among members 13 years of age and older that result in a follow-up visit or service for substance use disorder. Two rates are reported:         <ul> <li>The percentage of visits or discharges for which the member received follow-up for substance use disorder within the 30 days after the visit or discharge.</li> <li>The percentage of visits or discharges for which the member received follow-up for substance use disorder within the 7 days after the visit or discharge.</li> </ul> </li> </ul>



HEDIS Measure	Measure Indicator	Measure Definition
*Follow-Up After Emergency Department Visit for Mental Illness		• The percentage of emergency department (ED) visits for members 6 years of age and older with a principal diagnosis of mental illness or intentional self-harm, who had a follow-up visit for mental illness.
(FUM)	Total	<ul> <li>The percentage of ED visits for which the member received follow-up within 7 days of the ED visit (8 total days).</li> </ul>
*Follow-Up After Emergency Department Visit for Alcohol and	• 7 days	• The percentage of emergency department (ED) visits for members 13 years of age and older with a principal diagnosis of alcohol or other drug (AOD) abuse or dependence, who had a follow up visit for AOD.
Other Drug Abuse Dependence (FUA)	Total	<ul> <li>The percentage of ED visits for which the member received follow-up within 7 days of the ED visit (8 total days).</li> </ul>
*Follow-Up After High- Intensity Care for Substance Use	• 7 days	• The percentage of acute inpatient hospitalizations, residential treatment or detoxification visits for a diagnosis of substance use disorder among members 13 years of age and older that result in a follow-up visit or service for substance use disorder.
Disorder (FUI)	Total	<ul> <li>The percentage of visits or discharges for which the member received follow-up for substance use disorder within the 7 days after the visit or discharge.</li> </ul>
*Use of Opioids at High Dosage (HDO)	High Dose Opioid Rx	<ul> <li>The proportion of members 18 years and older who received prescription opioids at a high dosage (average morphine milligram equivalent dose [MME] ≥90) for ≥15 days during the measurement year.</li> </ul>
		Note: A lower rate indicates better performance.
Blood Pressure Control (<140/90) for Patients With Diabetes (BPD)		<ul> <li>The percentage of members 18–75 years of age with diabetes (types 1 and 2) whose blood pressure (BP) was adequately controlled (&lt;140/90 mm Hg) during the measurement year.</li> </ul>



HEDIS Measure	Measure Indicator	Measure Definition
Hemoglobin A1c Control for Patients With Diabetes — (HBD)		<ul> <li>The percentage of members 18–75 years of age with diabetes (types 1 and 2) whose hemoglobin A1c (HbA1c) was at the following levels during the measurement year:</li> <li>HbA1c Control (&lt;8%)</li> <li>HbA1c poor control (&gt;9.0%).</li> </ul>
		<i>Note:</i> Organizations must use the same data collection method (Administrative or Hybrid) to report these indicators.
Eye Exam for Patients With Diabetes (EED)		<ul> <li>The percentage of members 18–75 years of age with diabetes (types 1 and 2) who had a retinal eye exam.</li> </ul>
Kidney Health Evaluation for Patients with Diabetes (KED)		• The percentage of members 18–85 years of age with diabetes (type 1 and type 2) who received a kidney health evaluation, defined by an estimated glomerular filtration rate (eGFR) and a urine albumin-creatinine ratio (uACR), during the measurement year.
		The percentage of new substance use disorder (SUD) episodes that result in treatment initiation and engagement. Two rates are reported:
*Initiation and Engagement of Substance Use Disorder Treatment—	<ul> <li>Engagement of SUD Treatment</li> <li>Total</li> </ul>	<ul> <li>Initiation of SUD Treatment. The percentage of new SUD episodes that result in treatment initiation through an inpatient SUD admission, outpatient visit, intensive outpatient encounter, partial hospitalization, telehealth visits or medication treatment within 14 days.</li> </ul>
(IET)		<ul> <li>Engagement of SUD Treatment. The percentage of new SUD episodes that have evidence of treatment engagement within 34 days of initiation.</li> </ul>



HEDIS Measure	Measure Indicator	Measure Definition
*Use of Imaging Studies for Low Back Pain (LPB)	<ul> <li>Imaging for Low Back Pain</li> </ul>	<ul> <li>The percentage of members with a primary diagnosis of low back pain who did not have an imaging study (plain X-ray, MRI, CT scan) within 28 days of the diagnosis.</li> <li>The measure is reported as an inverted rate [1–(numerator/eligible population)]. A higher score indicates appropriate treatment of low back pain (i.e., the proportion for whom imaging studies did not occur).</li> </ul>
Immunizations for Adolescents (IMA)	Combination 2	<ul> <li>The percentage of adolescents 13 years of age who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine, and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates.</li> <li>Combination 2. Adolescents who have had all three indicators</li> </ul>
	(meningococcal, Tdap and HPV).	
*Metabolic Monitoring for Children and Adolescents on Antipsychotics (APM)	• Total	• The percentage of children and adolescents 1–17 years of age who had two or more antipsychotic prescriptions and had metabolic testing. Three rates are reported, the percentage of children and adolescents on antipsychotics who received blood glucose testing, cholesterol testing, and both blood glucose and cholesterol testing.
		<ul> <li>Total. The sum of the age stratifications (1-17) as of December 31 of the measurement year.</li> </ul>
Prenatal and Postpartum Care (PPC)	<ul> <li>Timeliness of Prenatal Care</li> <li>Postpartum Care</li> </ul>	• The percentage of deliveries of live births on or between October 8 of the year prior to the measurement year and October 7 of the measurement year. For these women, the measure assesses the following facets of prenatal and postpartum care.
		<ul> <li>Timeliness of Prenatal Care. The percentage of deliveries that received a prenatal care visit in the first trimester, on or before the enrollment start date or within 42 days of enrollment in the organization.</li> <li>Postpartum Care. The percentage of deliveries that had a postpartum visit on or between 7 and 84 days after delivery.</li> </ul>



HEDIS Measure	Measure Indicator	Measure Definition
Prenatal Immunization Status (PRS-E)	Combination Rate	<ul> <li>The percentage of deliveries in the Measurement Period in which women had received influenza and tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccinations.</li> </ul>
*Pharmacotherapy Management of COPD Exacerbation(PCE)	<ul> <li>Systemic Corticosteroid</li> <li>Bronchodilator</li> </ul>	<ul> <li>The percentage of COPD exacerbations for members 40 years of age and older who had an acute inpatient discharge or ED visit on or between January 1–November 30 of the measurement year and who were dispensed appropriate medications. Two rates are reported:</li> <li>1. Dispensed a systemic corticosteroid (or there was evidence of an active prescription) within 14 days of the event.</li> <li>2. Dispensed a bronchodilator (or there was evidence of an active prescription) within 30 days of the event.</li> <li>• Note: The eligible population for this measure is based on acute inpatient discharges and ED visits, not on members. It is possible for the denominator to include multiple events for the same individual.</li> </ul>
*Pharmacotherapy for Opioid Use Disorder(POD)	• Total	<ul> <li>The percentage of new opioid use disorder (OUD) pharmacotherapy events with OUD pharmacotherapy for 180 or more days among members age 16 and older with a diagnosis of OUD.</li> <li>A 12-month period that begins on July 1 of the year prior to the measurement year and ends on June 30 of the measurement year.</li> </ul>
*Plan All-Cause Readmissions— (PCR)	<ul> <li>Observed-to- Expected Ratio</li> <li>18-64 years</li> <li>Total</li> </ul>	<ul> <li>For members 18 years of age and older, the number of acute inpatient and observation stays during the measurement year that were followed by an unplanned acute readmission for any diagnosis within 30 days and the predicted probability of an acute readmission.</li> <li>Note: For commercial and Medicaid, report only members 18–64 years of age.</li> </ul>



HEDIS Measure	Measure Indicator	Measure Definition
*Adherence to Antipsychotic Medications for Individuals With Schizophrenia (SAA)	<ul> <li>Non-Medicare 80% Coverage</li> </ul>	<ul> <li>The percentage of members 18 years of age and older during the measurement year with schizophrenia or schizoaffective disorder who were dispensed and remained on an antipsychotic medication for at least 80% of their treatment period.</li> </ul>
*Statin Therapy for Patients With Cardiovascular Disease (SPC)	<ul> <li>Total.</li> <li>Statin Therapy.</li> <li>Statin Adherence 80%.</li> </ul>	<ul> <li>The percentage of males 21–75 years of age and females 40–75 years of age during the measurement year, who were identified as having clinical atherosclerotic cardiovascular disease (ASCVD) and met the following criteria. The following rates are reported:</li> <li>Received Statin Therapy. Members who were dispensed at least one high-intensity or moderate-intensity statin medication during the measurement year.</li> <li>Statin Adherence 80%. Members who remained on a high-intensity or moderate-intensity statin medication for at least 80% of the treatment period.</li> </ul>
* Statin Therapy Statin Therapy for Patients With Diabetes (SPD)	<ul> <li>Received Statin Therapy</li> <li>Statin Adherence 80%</li> </ul>	<ul> <li>The percentage of members 40–75 years of age during the measurement year with diabetes who do not have clinical atherosclerotic cardiovascular disease (ASCVD) who met the following criteria. Two rates are reported:</li> <li>Received Statin Therapy. Members who were dispensed at least one statin medication of any intensity during the measurement year.</li> <li>Statin Adherence 80%. Members who remained on a statin medication of any intensity for at least 80% of the treatment period.</li> </ul>



HEDIS Measure	Measure Indicator	Measure Definition
		• The proportion of members 18 years and older, receiving prescription opioids for ≥15 days during the measurement year, who received opioids from multiple providers. Three rates are reported.
		<ul> <li>Multiple Prescribers. The proportion of members receiving prescriptions for opioids from four or more different prescribers during the measurement year.</li> </ul>
*Use of Opioids from Multiple Providers (UOP)	Multiple Prescribers     and Multiple     Pharmacies	<ul> <li>Multiple Pharmacies. The proportion of members receiving prescriptions for opioids from four or more different pharmacies during the measurement year.</li> </ul>
		<ul> <li>Multiple Prescribers and Multiple Pharmacies. The proportion of members receiving prescriptions for opioids from four or more different prescribers and four or more different pharmacies during the measurement year (i.e., the proportion of members who are numerator compliant for both the Multiple Prescribers and Multiple Pharmacies rates).</li> </ul>
		Note: A lower rate indicates better performance for all three rates.
*Appropriate Treatment		• The percentage of episodes for members 3 months of age and older with a diagnosis of upper respiratory infection (URI) that did not result in an antibiotic dispensing event.
for Upper Respiratory Infection (URI)	<b>Note:</b> The measure is reported as an inverted rate [1–(numerator/eligible population)]. A higher rate indicates appropriate URI treatment (i.e., the proportion of episodes that did not result in an antibiotic dispensing event.	
Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents (WCC)	BMI Percentile	• The percentage of members 3–17 years of age who had an outpatient visit with a PCP or OB/GYN and who had evidence of the following during the measurement year.
		<ul> <li>BMI Percentile Documentation. Because BMI norms for youth vary with age and gender, this measure evaluates whether BMI percentile is assessed rather than an absolute BMI value.</li> </ul>

#### HEDIS Performance by County Report Year 2023; Measurement Year 2022 Northeast Region Modoc, Trinity, Siskiyou, Shasta and Lassen Counties



- Above HPL (high performance level, based on NCQA's Quality Compass Medicaid 90th percentile)
- Below MPL (minimum performance level, based on NCQA's Quality Compass Medicaid 50th percentile)

\*\* - Denominator at the county level is less than 20, interpret rate with caution.

	Northeast Region					National Medicaid Benchmarks			
Measures	MODOC	TRINITY	SISKIYOU	SHASTA	LASSEN	25TH	50TH	75TH	90TH
Breast Cancer Screening (BCS)*	45.00%	28.87%	49.32%	46.91%	39.36%	45.23%	50.95%	56.52%	61.27%
**Cervical Cancer Screening (CCS)	71.43%	61.11%	53.73%	54.44%	42.86%	52.39%	57.64%	62.53%	66.88%
**Childhood Immunization Status (CIS) - Combo 10	25.00%	17.65%	12.50%	20.14%	14.29%	28.95%	34.79%	42.09%	49.76%
Chlamydia Screening in Women (CHL) - Total*	31.45%	46.92%	41.75%	52.83%	44.12%	48.67%	55.32%	62.65%	67.84%
**Controlling High Blood Pressure (CBP)	46.15%	63.16%	60.56%	64.44%	69.70%	54.50%	59.85%	65.10%	69.19%
**Follow-Up After Emergency Department Visit for Mental Illnes (FUM) - 30 Days Total*	11.11%	27.27%	14.06%	32.30%	33.33%	44.82%	54.51%	63.44%	72.01%
Follow-Up After Emergency Department Visit for Substance Use (FUA) - 30 Days Total*	35.71%	35.48%	27.11%	49.48%	21.62%	10.72%	21.24%	25.81%	32.38%
**Hemoglobin A1c Control for Patients With Diabetes (HBD) - HbA1c Poor Control (>9%)	35.29%	35.71%	25.61%	36.86%	28.57%	46.96%	39.90%	35.52%	30.90%
**Immunizations for Adolescents (IMA) - Combo 2	11.11%	0.00%	10.96%	22.89%	11.11%	30.41%	35.04%	41.12%	48.42%
**Lead Screening in Children (LSC)	55.56%	44.44%	31.82%	23.02%	60.00%	53.28%	63.99%	72.67%	79.57%
**Prenatal and Postpartum Care (PPC) - Postpartum care	75.00%	66.67%	67.35%	82.91%	83.33%	72.87%	77.37%	81.27%	84.18%
**Prenatal and Postpartum Care (PPC) - Timeliness of prenatal care	100.00%	95.24%	93.88%	87.94%	95.83%	81.27%	85.40%	88.86%	91.89%
Well Care Visits (WCV) - Total*	47.09%	39.89%	38.72%	41.70%	34.16%	43.50%	48.93%	57.44%	62.70%
Well Child 30 (W30) - Well child visits for age15-30 months*	64.41%	43.94%	58.63%	52.83%	46.58%	60.53%	65.83%	72.24%	78.07%
Well Child 30 (W30) - Well child visits in the first 15 months*	29.03%	41.18%	37.29%	36.38%	31.15%	49.88%	55.72%	61.19%	67.56%

\*- Administrative Measures. The entire eligible population is used in calculating performance (versus a systematic sample drawn from the eligible population for the hybrid measures). NOTE: Report excludes measures reported to DHCS where DHCS does not hold Managed Care plans accountable for meeting specific performance targets. \*- In MY2022 the CDC measure was retired and split into 3 stand-alone measures: BPD, EED, and HBD. For MY2022 MCAS required reporting it is now HBD. \*- HBD - HbA1c Poor Control is an inverted measure; a lower rate results in a better performance.

#### **HEDIS Performance by County** Report Year 2023; Measurement Year 2022 Northwest Region **Del Norte and Humboldt Counties**



- Above HPL (high performance level, based on NCQA's Quality Compass Medicaid 90th percentile)
- Below MPL (minimum performance level, based on NCQA's Quality Compass Medicaid 50th percentile)

\*\* - Denominator at the county level is less than 20, interpret rate with caution.

	Northwest	Region	Nat	ional Medic	aid Benchm	arks
Measures	DEL NORTE	HUMBOLDT	25TH	50TH	75TH	90TH
Breast Cancer Screening (BCS)*	39.68%	41.88%	45.23%	50.95%	56.52%	61.27%
Cervical Cancer Screening (CCS)	50.82%	55.78%	52.39%	57.64%	62.53%	66.88%
Childhood Immunization Status (CIS) - Combo 10	16.67%	25.22%	28.95%	34.79%	42.09%	49.76%
Chlamydia Screening in Women (CHL) - Total*	46.15%	53.60%	48.67%	55.32%	62.65%	67.84%
Controlling High Blood Pressure (CBP)	58.33%	64.36%	54.50%	59.85%	65.10%	69.19%
Follow-Up After Emergency Department Visit for Mental Illnes (FUM) - 30 Days Total*	15.63%	16.58%	44.82%	54.51%	63.44%	72.01%
Follow-Up After Emergency Department Visit for Substance Use (FUA) - 30 Days Total*	10.09%	37.09%	10.72%	21.24%	25.81%	32.38%
Hemoglobin A1c Control for Patients With Diabetes (HBD) - HbA1c Poor Control (>9%)	33.33%	33.44%	46.96%	39.90%	35.52%	30.90%
Immunizations for Adolescents (IMA) - Combo 2	21.33%	25.60%	30.41%	35.04%	41.12%	48.42%
Lead Screening in Children (LSC)	37.88%	47.25%	53.28%	63.99%	72.67%	79.57%
Prenatal and Postpartum Care (PPC) - Postpartum care	86.30%	85.50%	72.87%	77.37%	81.27%	84.18%
Prenatal and Postpartum Care (PPC) - Timeliness of prenatal care	84.93%	86.64%	81.27%	85.40%	88.86%	91.89%
Well Care Visits (WCV) - Total*	42.89%	44.23%	43.50%	48.93%	57.44%	62.70%
Well Child 30 (W30) - Well child visits for age15-30 months*	53.45%	62.74%	60.53%	65.83%	72.24%	78.07%
Well Child 30 (W30) - Well child visits in the first 15 months*	44.14%	43.39%	49.88%	55.72%	61.19%	67.56%

\*- Administrative Measures. The entire eligible population is used in calculating performance (versus a systematic sample drawn from the eligible population for the hybrid measures). NOTE: Report excludes measures reported to DHCS where DHCS does not hold Managed Care plans accountable for meeting specific performance targets. \*- In MY2022 the CDC measure was retired and split into 3 stand-alone measures: BPD, EED, and HBD. For MY2022 MCAS required reporting it is now HBD. \*- HBD - HbA1c Poor Control is an inverted measure; a lower rate results in a better performance.

### HEDIS Performance by County Report Year 2023; Measurement Year 2022 Southeast Region Solano, Yolo and Napa Counties



- Above HPL (high performance level, based on NCQA's Quality Compass Medicaid 90th percentile)
- Below MPL (minimum performance level, based on NCQA's Quality Compass Medicaid 50th percentile)

\*\* - Denominator at the county level is less than 20, interpret rate with caution.

	Southeast	Region	Natio	nal Medica	aid Bench	marks
NAPA	SOLANO	YOLO	25TH	50TH	75TH	90TH
64.75%	56.72%	57.75%	45.23%	50.95%	56.52%	61.27%
70.83%	64.58%	66.35%	52.39%	57.64%	62.53%	66.88%
48.15%	47.11%	44.35%	28.95%	34.79%	42.09%	49.76%
55.53%	61.80%	63.74%	48.67%	55.32%	62.65%	67.84%
51.52%	66.51%	58.56%	54.50%	59.85%	65.10%	69.19%
27.08%	21.35%	23.63%	44.82%	54.51%	63.44%	72.01%
34.83%	35.54%	30.84%	10.72%	21.24%	25.81%	32.38%
38.30%	32.50%	43.30%	46.96%	39.90%	35.52%	30.90%
58.02%	51.50%	45.36%	30.41%	35.04%	41.12%	48.42%
64.38%	39.68%	69.23%	53.28%	63.99%	72.67%	79.57%
88.24%	84.75%	96.36%	72.87%	77.37%	81.27%	84.18%
91.18%	76.27%	92.73%	81.27%	85.40%	88.86%	91.89%
53.44%	41.94%	48.64%	43.50%	48.93%	57.44%	62.70%
65.68%	58.25%	69.95%	60.53%	65.83%	72.24%	78.07%
30.12%	39.97%	37.14%	49.88%	55.72%	61.19%	67.56%
	64.75% 70.83% 48.15% 55.53% 51.52% 27.08% 34.83% 38.30% 64.38% 64.38% 91.18% 91.18% 53.44%	NAPA         SOLANO           64.75%         56.72%           70.83%         64.58%           48.15%         47.11%           55.53%         61.80%           51.52%         66.51%           27.08%         21.35%           34.83%         35.54%           38.30%         32.50%           64.38%         39.68%           64.38%         39.68%           91.18%         76.27%           65.68%         58.25%	64.75%       56.72%       57.75%         70.83%       64.58%       66.35%         48.15%       47.11%       44.35%         48.15%       61.80%       63.74%         55.53%       61.80%       63.74%         51.52%       66.51%       58.56%         27.08%       21.35%       23.63%         34.83%       35.54%       30.84%         38.30%       32.50%       43.30%         58.02%       51.50%       45.36%         64.38%       39.68%       69.23%         64.38%       39.68%       69.23%         91.18%       76.27%       92.73%         53.44%       41.94%       48.64%         65.68%       58.25%       69.95%	NAPA         SOLANO         YOLO         25TH           64.75%         56.72%         57.75%         45.23%           70.83%         64.58%         66.35%         52.39%           48.15%         47.11%         44.35%         28.95%           55.53%         61.80%         63.74%         48.67%           51.52%         66.51%         58.56%         54.50%           27.08%         21.35%         23.63%         44.82%           34.83%         35.54%         30.84%         10.72%           38.30%         32.50%         43.30%         46.96%           58.02%         51.50%         45.36%         30.41%           64.38%         39.68%         69.23%         53.28%           91.18%         76.27%         92.73%         81.27%           65.68%         58.25%         69.95%         60.53%	NAPA         SOLANO         YOLO         25TH         50TH           64.75%         56.72%         57.75%         45.23%         50.95%           70.83%         64.58%         66.35%         52.39%         57.64%           48.15%         47.11%         44.35%         28.95%         34.79%           55.53%         61.80%         63.74%         48.67%         55.32%           51.52%         66.51%         58.56%         54.50%         59.85%           27.08%         21.35%         23.63%         44.82%         54.51%           34.83%         35.54%         30.84%         10.72%         21.24%           38.30%         32.50%         43.30%         46.96%         39.90%           58.02%         51.50%         45.36%         30.41%         35.04%           64.38%         39.68%         69.23%         53.28%         63.99%           88.24%         84.75%         96.36%         72.87%         77.37%           91.18%         76.27%         92.73%         81.27%         85.40%           65.68%         58.25%         69.95%         60.53%         65.83%	NAPA         SOLANO         YOLO         25TH         50TH         75TH           64.75%         56.72%         57.75%         45.23%         50.95%         56.52%           70.83%         64.58%         66.35%         52.39%         57.64%         62.53%           48.15%         47.11%         44.35%         28.95%         34.79%         42.09%           55.53%         61.80%         63.74%         48.67%         55.32%         62.65%           51.52%         66.51%         58.56%         54.50%         59.85%         65.10%           27.08%         21.35%         23.63%         44.82%         54.51%         63.44%           34.83%         35.54%         30.84%         10.72%         21.24%         25.81%           38.30%         32.50%         43.30%         46.96%         39.90%         35.52%           58.02%         51.50%         45.36%         30.41%         35.04%         41.12%           64.38%         39.68%         69.23%         53.28%         63.99%         72.67%           91.18%         76.27%         92.73%         81.27%         85.40%         88.86%           53.44%         41.94%         48.64%         43.50

\*- Administrative Measures. The entire eligible population is used in calculating performance (versus a systematic sample drawn from the eligible population for the hybrid measures). NOTE: Report excludes measures reported to DHCS where DHCS does not hold Managed Care plans accountable for meeting specific performance targets. \*- In MY2022 the CDC measure was retired and split into 3 stand-alone measures: BDP, EED, and HBD. For MY2022 MCAS required reporting it is now HBD.

\*- HBD - HbA1c Poor Control is an inverted measure; a lower rate results in a better performance.

#### **HEDIS Performance by County** Report Year 2023; Measurement Year 2022 Southwest Region Lake, Marin, Mendocino and Sonoma Counties



- Above HPL (high performance level, based on NCQA's Quality Compass Medicaid 90th percentile)
- Below MPL (minimum performance level, based on NCQA's Quality Compass Medicaid 50th percentile)

\*\* - Denominator at the county level is less than 20, interpret rate with caution.

		Southw	est Regior	ı	Natior	nal Medica	aid Bench	marks
Measures	LAKE	MARIN	MENDOCINO	SONOMA	25TH	50TH	75TH	90TH
Breast Cancer Screening (BCS)*	48.15%	54.86%	48.68%	62.48%	45.23%	50.95%	56.52%	61.27%
Cervical Cancer Screening (CCS)	61.54%	64.38%	62.90%	71.43%	52.39%	57.64%	62.53%	66.88%
Childhood Immunization Status (CIS) - Combo 10	35.29%	44.00%	38.89%	43.88%	28.95%	34.79%	42.09%	49.76%
Chlamydia Screening in Women (CHL) - Total*	51.39%	73.51%	52.82%	55.84%	48.67%	55.32%	62.65%	67.84%
Controlling High Blood Pressure (CBP)	64.58%	69.70%	68.25%	66.82%	54.50%	59.85%	65.10%	69.19%
Follow-Up After Emergency Department Visit for Mental Illnes (FUM) - 30 Days Total*	17.17%	30.87%	16.67%	34.38%	44.82%	54.51%	63.44%	72.01%
Follow-Up After Emergency Department Visit for Substance Use (FUA) - 30 Days Total*	25.45%	31.62%	36.53%	29.70%	10.72%	21.24%	25.81%	32.38%
Hemoglobin A1c Control for Patients With Diabetes (HBD) - HbA1c Poor Control (>9%)	36.67%	22.73%	35.38%	30.96%	46.96%	39.90%	35.52%	30.90%
Immunizations for Adolescents (IMA) - Combo 2	39.22%	52.05%	26.39%	59.07%	30.41%	35.04%	41.12%	48.42%
Lead Screening in Children (LSC)	27.87%	77.61%	51.76%	34.85%	53.28%	63.99%	72.67%	79.57%
**Prenatal and Postpartum Care (PPC) - Postpartum care	81.82%	100.00%	96.55%	88.46%	72.87%	77.37%	81.27%	84.18%
**Prenatal and Postpartum Care (PPC) - Timeliness of prenatal care	86.36%	94.44%	93.10%	97.44%	81.27%	85.40%	88.86%	91.89%
Well Care Visits (WCV) - Total*	36.61%	46.52%	40.99%	52.10%	43.50%	48.93%	57.44%	62.70%
Well Child 30 (W30) - Well child visits for age15-30 months*	63.28%	76.07%	67.55%	61.99%	60.53%	65.83%	72.24%	78.07%
Well Child 30 (W30) - Well child visits in the first 15 months*	35.04%	39.26%	52.17%	43.13%	49.88%	55.72%	61.19%	67.56%

\*- Administrative Measures. The entire eligible population is used in calculating performance (versus a systematic sample drawn from the eligible population for the hybrid measures). NOTE: Report excludes measures reported to DHCS where DHCS does not hold Managed Care plans accountable for meeting specific performance targets. \*- In MY2022 the CDC measure was retired and split into 3 stand-alone measures: BPD, EED, and HBD. For MY2022 MCAS required reporting it is now HBD. \*- HBD - HbA1c Poor Control is an inverted measure; a lower rate results in a better performance.



# 7.0 Measurement Year 2022 Managed Care Accountability Site (MCAS) Measurement Set Descriptions

HEDIS Measure	Measure Indicator	Measure Definition
*Breast Cancer Screening (BCS)	Non-Medicare Total	• The percentage of women 52–74 years of age who had a mammogram to screen for breast cancer as of December 31 of the measurement year.
		• The percentage of women 21–64 years of age who were screened for cervical cancer using either of the following criteria:
Cervical Cancer Screening (CCS)	• Total	<ul> <li>Women 21–64 years of age who had cervical cytology performed within the last 3 years</li> <li>Women 30–64 years of age who had cervical high-risk human papillomavirus (hrHPV) testing performed within the last 5 years</li> <li>Women 30–64 years of age who had cervical cytology/high-risk human papillomavirus (hrHPV) cotesting within the last 5 years</li> </ul>
*Child and Adolescent Well-		• The percentage of members 3–21 years of age who had at least one comprehensive well- care visit with a PCP or an OB/GYN practitioner during the measurement year.
Care Visits (WCV) • Total	<ul> <li>Total. The sum of the age stratifications (ages 3–21) as of December 31 of the measurement year.</li> </ul>	
Childhood Immunization Status (CIS)	Combination 10	The percentage of children 2 years of age who had four diphtheria, tetanus and acellular pertussis (DTaP); three polio (IPV); one measles, mumps and rubella (MMR); three haemophilus influenza type B (HiB); three hepatitis B (HepB), one chicken pox (VZV); four pneumococcal conjugate (PCV); one hepatitis A (HepA); two or three rotavirus (RV); and two influenza (flu) vaccines by their second birthday. The measure calculates a rate for each vaccine and nine separate combination rates.
		<ul> <li>Combination 10. Children who have had all ten indicators (DTaP, IPV, MMR, HiB, HepB, VZV, PCV, HepA, RV and Influenza).</li> </ul>
*Chlamydia Screening in Women (CHL)	• Total	• The percentage of women 16–24 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement year.
, <i>,</i>		<ul> <li>Total. The sum of the age stratifications.</li> </ul>

## Partnership HealthPlan of California Measurement Year 2022 / Reporting Year 2023



HEDIS Measure	Measure Indicator	Measure Definition					
Controlling High Blood Pressure (CBP)	• Total	• The percentage of members 18–85 years of age who had a diagnosis of hypertension (HTN) and whose BP was adequately controlled (<140/90 mm Hg) during the measurement year.					
*Follow-Up After ED Visit for Mental Illness – 30 days (FUM)	• Total	<ul> <li>The percentage of emergency department (ED) visits for members 6 years of age and older with a principal diagnosis of mental illness or intentional self-harm, who had a follow-up visit for mental illness.</li> <li>The percentage of ED visits for which the member received follow-up within 30 days of the ED visit (31 total days).</li> </ul>					
*Follow-Up After ED Visit for Substance Abuse – 30 days (FUA)	• Total	<ul> <li>The percentage of emergency department (ED) visits among members age 13 years and older with a principal diagnosis of substance use disorder (SUD), or any diagnosis of drug overdose, for which there was follow-up.</li> <li>The percentage of ED visits for which the member received follow-up within 30 days of the ED visit (31 total days).</li> </ul>					
Immunizations for Adolescents (IMA)	Combination 2	<ul> <li>The percentage of adolescents 13 years of age who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine, and have completed the human papillomavirus (HPV) vaccine series by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates.</li> <li>Combination 2. Adolescents who have had all three indicators (meningococcal, Tdap and HPV).</li> </ul>					
Hemoglobin A1c Control for Patients With Diabetes (HBD)	• HbA1c poor control (>9.0%)	<ul> <li>The percentage of members 18–75 years of age with diabetes (type 1 and type 2) who had each of the Measure Indicators performed.         <ul> <li>HbA1c poor control (&gt;9.0%). The most recent HbA1c level is &gt;9.0% or is missing a result, or if an HbA1c test was not done during the measurement year.</li> </ul> </li> </ul>					
Lead Screening in Children (LSC)	• Total	<ul> <li>The percentage of children 2 years of age who had one or more capillary or venous lead blood test for lead poisoning by their second birthday.</li> <li>At least one lead capillary or venous blood test (Lead Tests Value Set) on or before the child's second birthday.</li> </ul>					



HEDIS Measure	Measure Indicator	Measure Definition
Prenatal and Postpartum Care (PPC) • <i>Timeliness of Prenatal</i> <i>Care</i> • <i>Postpartum Care</i>		• The percentage of deliveries of live births on or between October 8 of the year prior to the measurement year and October 7 of the measurement year. For these women, the measure assesses the following facets of prenatal and postpartum care.
	Care	<ul> <li>Timeliness of Prenatal Care. The percentage of deliveries that received a prenatal care visit in the first trimester, on or before the enrollment start date or within 42 days of enrollment in the organization.</li> </ul>
	<ul> <li>Postpartum Care. The percentage of deliveries that had a postpartum visit on or between 7 and 84 days after delivery.</li> </ul>	
	Well-Child Visits in the	• The percentage of members who had the following number of well-child visits with a PCP during the last 15 months. The following rates are reported:
*Well-Child Visits in the First 30 Months of Life (W30)	<ul> <li>First 15 Months</li> <li>Well-Child Visits for Age 15 Months–30 Months.</li> </ul>	<ul> <li>Well-Child Visits in the First 15 Months. Children who turned 15 months old during the measurement year: Six or more well-child visits.</li> <li>Well-Child Visits for Age 15 Months–30 Months. Children who turned 30 months old during the measurement year: Two or more well-child visits.</li> </ul>

\*-Administrative Measures. The entire eligible population is used in calculating performance (versus a systematic sample drawn from the eligible population for the hybrid measures