



About this Profile

 As health care professionals, we know social and economic factors dramatically impact health. In this Report, we focus on the health and social well-being of children in our local communities. Data is displayed from from Partnership HealthPlan, ChildrenNow reports and Robert Wood Johnson (RWJ) County Health Ranking to create and overall profile of the health of our children.

Partnership HealthPlan Data

(for PHC members only):

- Enrollment and ethnicity by county
- 2020 QIP outcomes by county and ethnicity
- Blood lead screening by county & PCP site
- Behavioral health use rates
- ACEs Screenings by county
- Developmental Screenings by county

ChildrenNow & RWJ County Health Rankings

(for all children in the county):

- Perinatal health factors
- Income, poverty and food security
- Well child health metrics
- Elementary and high school outcomes
- Student mental health factors



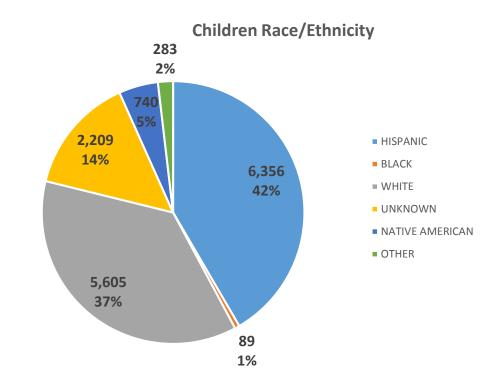
Partnership HealthPlan Mendocino County Children's Demographics



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- 15,282 members under age 21 (40.5%)
- 42% of children Hispanic
- 37% White
- 5% Native American
- 1% Black
- 431 (2.8%) enrolled in CCS

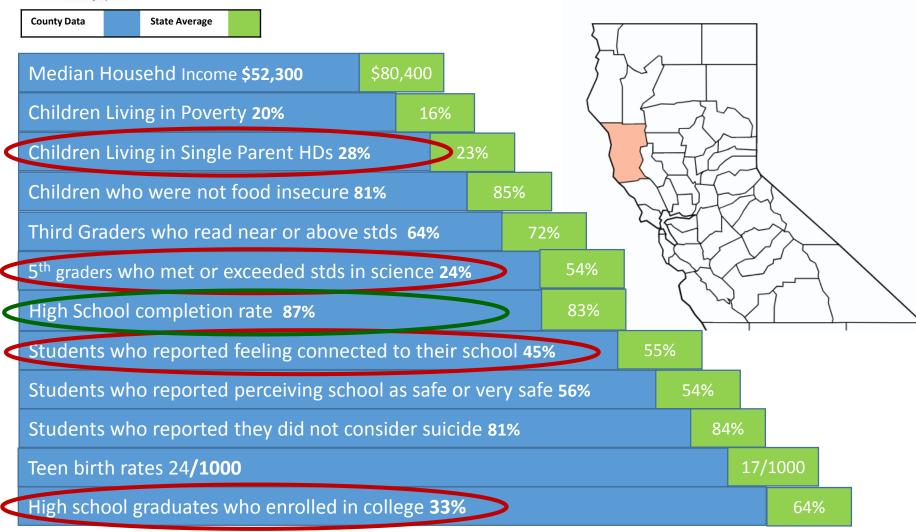
Total Members (April 2021)					
0 - 20	15,282	40.50%			
21 - 64	19,042	50.50%			
65+	3,370	9%			
Total	37,694	100%			





Mendocino County Social & Economic Factors Matter

MK



Data Source: ChildrenNow & RWJ County Health Ranking

Eureka | Fairfield | Redding | Santa Rosa





Mendocino County Health Outcomes

Where is my County doing well or can improve?

Highlights

- 70% of women receive timely prenatal care
- 72% of newborns exclusively breastfed in hospital
- 95% of births not low birthwt.
- ~ 2 in 10 adolescents vaccinated for HPV



Newborns exclusively breastfed **72%** (70%)

Prenatal care in 1st trimester **70%** (84%)

Newborns not low birthwt **95%** (93%)

Kindergarteners upto-date on immz. **85%** (95%)

Students who met 4 of 6 fitness stds **58%** (70%)

13 yo vaccinated for HPV **21%** (28%)

Children on Medi-Cal with annual preventative exam **48%** (41%)



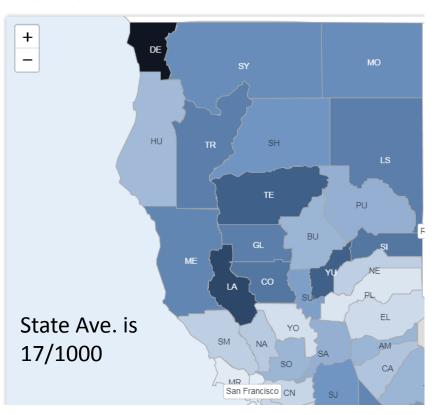
Mendocino County Teen Births by Ethnicity

Let's look at teen births in our community

Number of births per 1,000 female population ages 15-19.

The 2021 County Health Rankings used data from 2013-2019 for this measure.

Map Data Description Data Source Strategies



Mendocino County Teen Births by Ethnicity (2013-2019)

	Value	Error Margin
Teen Birth Rate	24	22-26
American Indian & Alaska Native	51	38-66
Hispanic	32	27-36
White	16	13-19

Highlights

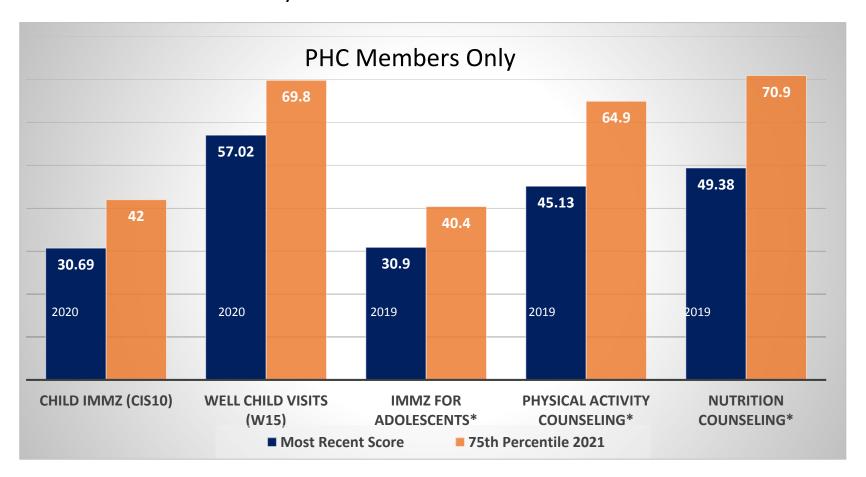
- Mendocino County teen birth rate of 24/1000
 is higher than the State average of 17/1000
- Looking at births by ethnicity, American Indian & Alaska Native women more than double the County average
- New annual adolescent well visits are an opportunity to address teen birth preventative measures.

Data Source: RWJ County Health Ranking



Mendocino County QIP Outcomes Most Recent QIP Scores Vs. 2021 Benchmark

How close are the County 2019 and 2020 QIP Scores from the 2021 Benchmark?



Data Source: 2020 Partnership HealthPlan QIP

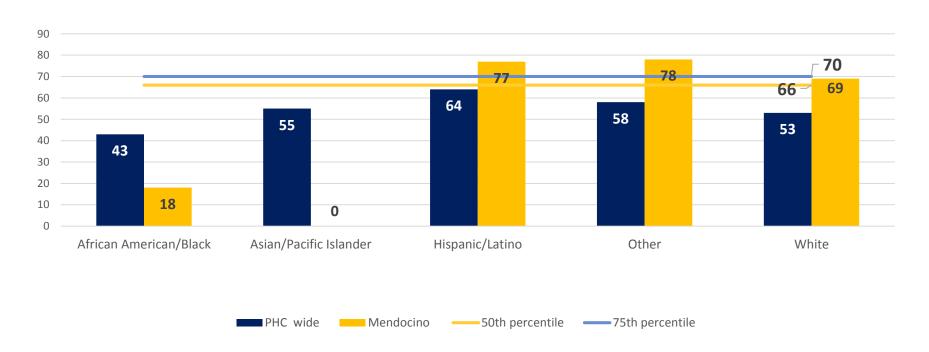
Mendocino County QIP Outcomes Ls

Well Child Visits in First 15 months of Life by Ethnicity



Disparities can begin at an early age. What are the trends in your county that require attention?

At least 6 well-child visits in first 15 months of life



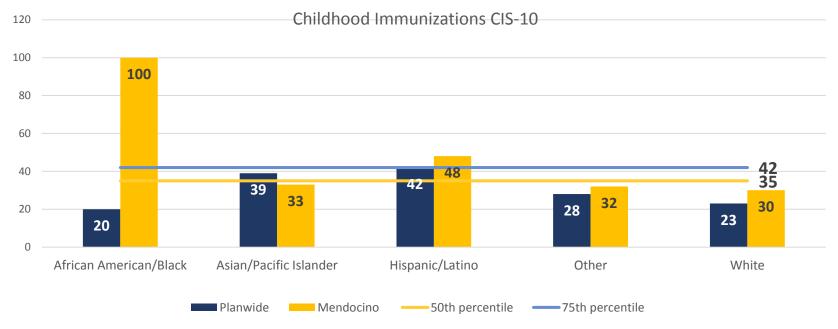
Data Source: 2020 Partnership HealthPlan QIP



Mendocino County QIP Outcomes Childhood Immunizations by Ethnicity



How can this information influence the way you outreach to families with young children?

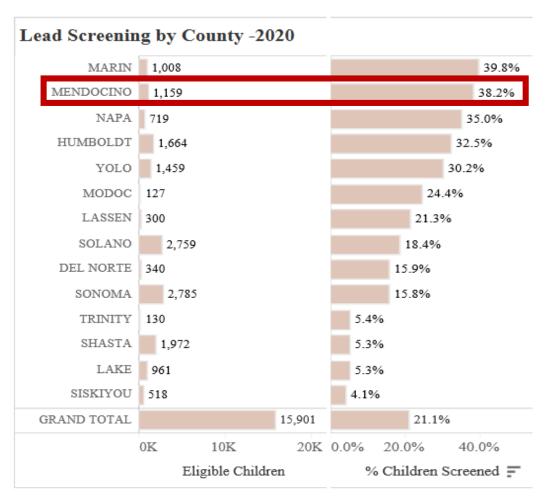


Data Source: 2020 Partnership HealthPlan QIP



Mendocino County Blood Lead Screening 2020

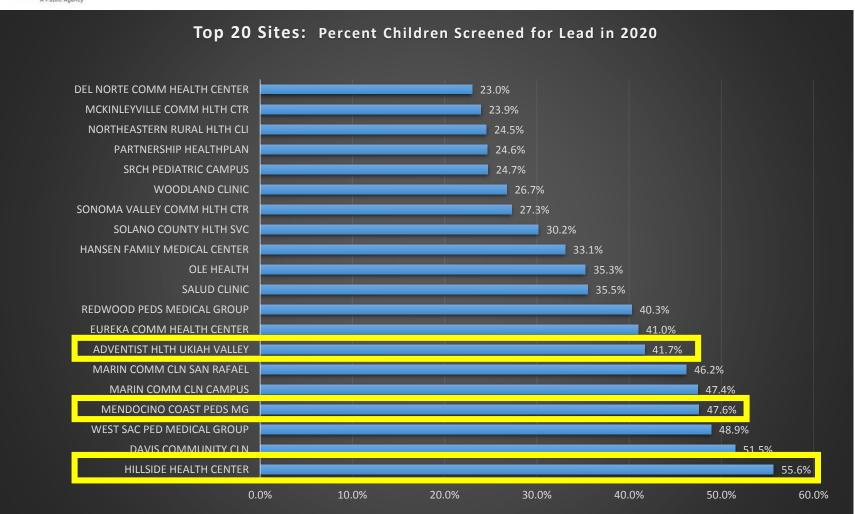
Screening is now a State requirement for all children age 2 and under



Data Source: 2020 Partnership Lab Claims



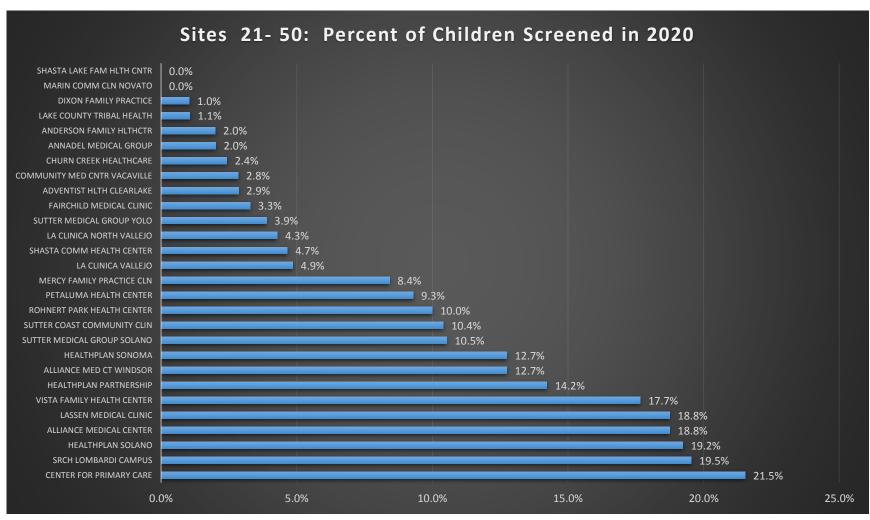
Mendocino County Blood Lead Screening 2020



Data Source: 2020 Partnership Lab Claims



Mendocino County Blood Lead Screening 2020



Data Source: 2020 Partnership Lab Claims



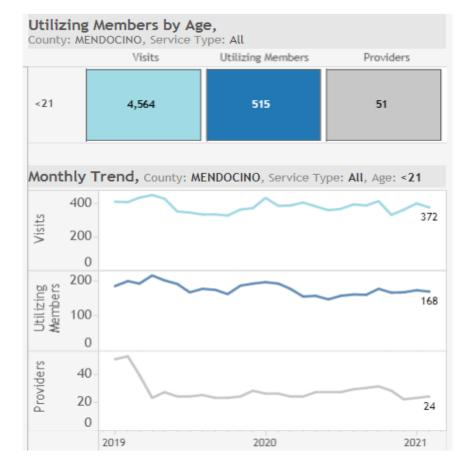
Mendocino County Behavioral Health Visits



Highlights:

- 15,282 youth under age 21
- 4,564 visits in 2020 (stable)
- Ave of 8.8 visits per user (Plan Ave 10.4)
- 3.3% of youth accessing services (Plan Ave 5.3%)

What are behavioral health use trends in Mendocino County for youth under age 21?



Data Source: 2020 Partnership HealthPlan Beacon Claims



Screenings in 2020



Mendocino County **Developmental Screening**

County

Prop. 56 provides enhanced funding for all providers including: FQHCs, RHCs and Indian Health Services (outside of prospective payment).

Developmental screening

- CPT 96110, with modifier for autism screening
- Three screens per child (9, 18 & 30 Months of age)
- An approved screening tool per AAP and CMS must be used to qualify for Prop 56 payment. MCHAT use unacceptable.
- Can be non-provider screening
- When performed with E/M code a 25 modifier should be used with the E/M code OR a 59 modifier to the 96110.
- \$59.90 per screening

Standardized Screening/Testing Coding Fact Sheet for Primary Care Pediatricians: Developmental/Emotional/Benavioral –
AAP & Prop 56 (Tobacco Tax) Incentive Programs – Detailed Summary References:
https://www.dhcs.ca.gov/provgovpart/Documents/Trauma-Screenings-Policy-10.3.pdf
https://www.dhcs.ca.gov/provgovpart/Documents/Developmental-Screenings-Policy
http://www.partnershiphp.org/Providers/Medi-
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Del Norte 11 Humboldt 48 Lassen 6 Lake 5 Marin 268 Mendocino 98 Napa 5 Shasta 25 Siskiyou 3 Sonoma 736 Solano 158 Yolo 368 1731 Total

Data Source: 2020 Partnership HealthPlan Claims



Mendocino County ACEs Screening

Prop. 56 provides enhanced funding for all providers including: FQHCs, RHCs and Indian Health Services (outside of prospective payment).

ACEs

- CPT G9919 positive (4+) and recommended f/u and G9920 – negative screen
- Children: PEARLS (age appropriate version)
 - Frequency as appropriate but not more than once per year per provider, per MCP
- Adults up to age 65 ACEs Screening tool
 - Once in lifetime per provider
 - Excludes dually eligible
- Must complete online training
- \$29 each

County	Screenings in 2020
Del Norte	-
Humboldt	45
Lassen	-
Lake	2
Marin	463
Mendocino	879
Napa	2
Shasta	21
Siskiyou	12
Sonoma	1348
Solano	11
Yolo	956
Total	3739 (0.7% of Eligible)

Data Source: 2020 Partnership HealthPlan Claims





Summary of Social/Economic Barriers

SOUTHERN REGION	Lake	Marin	Mendo	Napa	Solano	Sonoma	Yolo
County Health Ranking (58 Counties)	57	1	41	5	23	8	10
Median Household Income (\$84,100)	\$46,900	\$112,100	\$52,300	\$90,200	\$85,700	\$87,100	\$71,000
Children Living in Poverty (16%)	25%	7%	20%	8%	11%	8%	13%
Children Living in Single Parent Home (23%)	25%	18%	28%	21%	26%	20%	20%
Children Not food insecure (85%)	77%	92%	81%	90%	86%	88%	86%
3rd graders near reading standards (72%)	58%	82%	64%	72%	69%	73%	73%
5th graders met/exceeded science standards (32%)	21%	48%	24%	29%	27%	32%	35%
High School completion rate (89%)	86%	93%	87%	86%	88%	89%	87%
Reported feeling school connection (55%)	50%	64%	45%	60%	49%	55%	54%
Reported perceiving school as safe (55%)	51%	66%	56%	62%	47%	55%	60%
Teen Birth Rates (17/1000)	32	6	24	12	16	11	8
Reported not feeling suicidal (81%)	79%	86%	81%	84%	81%	81%	86%
Exclusively breastfed in hospital (70%)	66%	89%	72%	87%	81%	82%	85%
Women receiving timely prenatal care (84%)	73%	85%	70%	90%	82%	88%	84%
Meeting 4 of 6 fitness standards (70%)	62%	85%	58%	72%	63%	66%	73%
13 year olds vaccinated for HPV virus (28%)	13%	33%	21%	39%	34%	38%	28%
Not low birthweight (93%)	93%	95%	95%	93%	93%	94%	95%
Children on Medi-cal with annual preventative exam (41%)	39%	46%	48%	47%	40%	43%	46%
Kindergarteners up-to-date on immunizations (95%)	92%	94%	85%	95%	98%	91%	96%
HS grads that enrolled in College (64%)	43%	76%	33%	67%	60%	63%	65%
Juvenile arrest rate per 1,000 (4.1) s=<2 arrests	3.80	3.80	9.80	3.70	4.80	4.20	3.80
Social and Economic Metrics Below State Average	18	1	15	2	11	4	3

Data Source: ChildrenNow & RWJ County Health

Ranking



Summary of Social/Economic Barriers

NORTHERN REGION	Del Norte	Humboldt	Lassen	Modoc	Shasta	Siskiyou	Trinity
County Health Ranking (58 Counties)	50	45	48	55	49	56	58
Median Household Income (\$84,100)	\$49,000	\$51,100	\$53,600	\$45,300	\$61,500	\$46,000	\$43,900
Children Living in Poverty (16%)	26%	21%	15%	31%	17%	26%	25%
Children Living in Single Parent Home (23%)	30%	25%	25%	32%	22%	22%	40%
Children Not food insecure (85%)	75%	80%	80%	76%	78%	75%	74%
3rd graders near reading standards (72%)	60%	70%	62%	61%	75%	66%	75%
5th graders met/exceeded science standards (32%)	24%	31%	29%	18%	32%	27%	41%
High School completion rate (89%)	80%	90%	83%	85%	91%	90%	92%
Reported feeling school connection (55%)	42%	57%	50%	53%	58%	54%	52%
Reported perceiving school as safe (55%)	38%	57%	47%	63%	58%	53%	51%
Teen Birth Rates (17/1000)	38	15	25	23	22	23	25
Reported not feeling suicidal (81%)	80%	82%	72%	75%	79%	77%	81%
Exclusively breastfed in hospital (70%)	75%	82%	77%	45%	37%	76%	52%
Women receiving timely prenatal care (84%)	73%	78%	74%	54%	74%	76%	63%
Meeting 4 of 6 fitness standards (70%)	73%	68%	65%	80%	74%	72%	74%
13 year olds vaccinated for HPV virus (28%)	20%	20%	9%	9%	12%	13%	13%
Not low birthweight (93%)	95%	94%	92%	90%	94%	92%	88%
Children on Medi-cal with annual preventative exam (41%)	42%	40%	29%	40%	35%	45%	41%
Kindergarteners up-to-date on immunizations (95%)	94%	88%	94%	99%	88%	89%	91%
HS grads that enrolled in College (64%)	42%	53%	65%	51%	61%	62%	50%
Juvenile arrest rate per 1,000 (4.1)	S	2.90	10.40	S	3.30	S	S
Social and Economic Metrics Below State Average	14	12	18	16	11	14	13

Data Source: ChildrenNow & RWJ County Health

Ranking



Appendix: Data Source Detail

Metric	Source & Date Range
Median household income	RWJ County Health Ranking (2019)
Children living in poverty	RWJ County Health Ranking (2019)
Children living in single parent household	RWJ County Health Ranking (2015-2019)
Children who were not food insecure	ChildrenNow (2018)
Third graders near or above stds	ChildrenNow (2019)
5th graders at or above science standards	ChildrenNow (2019)
High School completion rate	RWJ County Health Ranking (2015-2019)
Reported feeling school connection	ChildrenNow (2019)
Reported perceiving school as safe	ChildrenNow (2019)
Teen Birth Rates	RWJ County Health Ranking (2013-2019)

Metric	Source & Date Range
Reported not feeling suicidal	ChildrenNow (2019)
Exclusively breastfed in hospital	ChildrenNow (2018)
Women receiving timely prenatal care	ChildrenNow (2018)
Meeting 4 of 6 fitness standards	ChildrenNow (2019)
13 year olds vaccinated for HPV virus	ChildrenNow (2018)
Not low birthweight	ChildrenNow (2018)
Children on Medi-cal with annual preventative exam	ChildrenNow (2018)
Kindergarteners up-to-date on immunizations	ChildrenNow (2019)
HS grads that enrolled in College	ChildrenNow (2018)
Juvenile arrest rate per 1,000	KidsData.org (2018)

For questions about the data contained in this report, please contact Lynn Scuri <u>lscuri@partnershiphp.org</u> or Sheila Hakel at shakel@partnershiphp.org