



New Hampshire State Health Assessment and State Health Improvement Plan Advisory Council

November 20, 2020



Meeting Hygiene

- Be present
- Assume good intentions and take responsibility for impact (ouch and oops)
- Be able to express as much vulnerability as you are able to offer — It's ok to be raggedy
- Be open to another perspective
- Be ready to actively listen
- Expect and accept non-closure — we are a work in progress
- Honor Confidentiality
- Step Up/Step Back (3-4 voices before me)

Endowment for Health” Race & Equity in New Hampshire: Building Foundations for the Future.” <http://www.endowmentforhealth.org/what-we-fund/advancing-health-equity-for-racial-ethnic-and-language-minorities/symposium-on-race-and-equity-in-nh>



SHA Vision and Clarifying Statements

All people in NH have equitable opportunity to flourish and achieve optimal mental, physical, social, spiritual, and emotional wellness.

- Equity is shaped at state and local levels such that individuals and communities have equitable access to opportunities
- Wellness happens where people live, learn, work, and play
- People include individuals and families across the lifespan



Agenda

1. Welcome and *Virtual* Hellos
2. Meeting Minute Approval
3. Community Engagement Subcommittee Update
4. Data Discussion of Domain 1 (Access to Opportunity) and Domain 2 (Community)
5. Public Comment



Community Engagement Subcommittee Update



Data Review: Demographics, Domain 1 (Access to Opportunity) and Domain 2 (Community)



SHA Data Collection Domains and Subcategories

- Demographics
 - Subcategory: Race
 - Subcategory: Age
 - Subcategory: LGBTQ
 - Subcategory: Household makeup
 - Subcategory: People with a disability
 - Subcategory: Veteran status
 - Subcategory: Language
 - Subcategory: Rurality
 - Subcategory: Foreign born persons or new immigrants
- Domain 1: Access to Opportunity
 - Subcategory: Education
 - Subcategory: Fiscal Health
 - Subcategory: Housing
- Domain 2: Community
 - Subcategory: Community Assets and Resources
 - Subcategory: Commuting Patterns
 - Subcategory: Crime
 - Subcategory: Environmental Health
 - Subcategory: Infrastructure



Demographics

- Who we are – one story overall, with variation geographically
 - **Age: Overall, older population**
 - Median age is 42.7, 10% higher than the US age of 37.9 (Census, ACS 2014-2018, <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
 - **Race: Predominately white**
 - Population is 93.1% white (Census, Quickfacts, ASC 2014-2018, <https://www.census.gov/quickfacts/fact/table/NH,US/PST045219>)
 - **Household make-up: Intergenerational living**
 - 32.3% of grandparents who are living with their grandchildren (23,092) were responsible for raising their grandchildren in NH (Census, ASC 2014-2018 <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
- Our strengths: Population is slowly changing (new or incoming residents)
- Our challenges: Is the structure as a state changing as the population changes?



Demographics

- Subcategory: Race
- Subcategory: Age
- Subcategory: LGBTQ
- Subcategory: Household makeup
- Subcategory: People with a disability
- Subcategory: Veteran status
- Subcategory: Language
- Subcategory: Rurality
- Subcategory: Foreign born persons or new immigrants



Population distribution by age (Census, Quickfacts, ASC, PEP 2014-2018)

	Population Rank (by County)	Population estimates, July 1, 2019	% persons under 5 years, percent	% persons under 18 years	% persons 65 years and over
Belknap County	7	61,303	4.30%	18.30%	22.80%
Carroll County	8	48,910	3.60%	15.30%	29.00%
Cheshire County	6	76,085	4.50%	17.80%	20.70%
Coos County	10	31,563	4.00%	16.10%	24.20%
Grafton County	5	89,886	4.00%	16.00%	21.30%
Hillsborough County	1	417,025	5.20%	20.20%	16.20%
Merrimack County	3	151,391	4.70%	18.90%	18.70%
Rockingham County	2	309,769	4.60%	19.10%	18.60%
Strafford County	4	130,633	4.50%	18.20%	15.40%
Sullivan County	9	43,146	4.70%	18.60%	22.10%
Nashua city		89,355	5.00%	19.40%	15.10%
Manchester city		112,673	5.90%	20.00%	13.10%



Race (Census, Quickfacts, ASC, PEP 2014-2018)

	White alone	Black or African American alone	American Indian and Alaska Native alone	Asian alone	Native Hawaiian and Other Pacific Islander alone	Two or More Races
New Hampshire	93.1%	1.8%	0.3%	3.0%	Z	1.8%
Belknap County	96.30%	0.70%	0.30%	1.20%	Z	1.50%
Carroll County	96.90%	0.70%	0.40%	0.80%	Z	1.30%
Cheshire County	95.40%	0.90%	0.30%	1.70%	Z	1.60%
Coos County	96.40%	0.90%	0.50%	0.60%	Z	1.50%
Grafton County	92.50%	1.30%	0.40%	3.90%	Z	1.90%
Hillsborough County	89.90%	3.20%	0.30%	4.50%	0.10%	2.10%
Merrimack County	94.00%	1.80%	0.30%	2.20%	Z	1.70%
Rockingham County	94.90%	1.10%	0.20%	2.20%	Z	1.50%
Strafford County	92.50%	1.40%	0.30%	3.70%	0.10%	2.00%
Sullivan County	96.00%	0.80%	0.40%	1.00%	Z	1.70%
Nashua city	82.50%	4.20%	0.10%	8.00%	0.00%	3.50%
Manchester city	84.80%	5.80%	0.20%	5.30%	0.00%	3.00%

<https://www.census.gov/quickfacts/fact/table/NH,US/PST045219>

11/20/2020



Ethnicity (Census, ASC 2014-2018)

	Hispanic or Latino	White alone, not Hispanic or Latino
New Hampshire	4.0%	89.8%
Belknap County	1.80%	94.80%
Carroll County	1.60%	95.60%
Cheshire County	2.00%	93.80%
Coos County	1.90%	94.80%
Grafton County	2.50%	90.40%
Hillsborough County	7.30%	83.80%
Merrimack County	2.30%	92.10%
Rockingham County	3.30%	92.20%
Strafford County	2.80%	90.20%
Sullivan County	1.70%	94.60%
Nashua city	12.90%	73.40%
Manchester city	9.90%	77.20%

<https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>



Domain 1: Access to Opportunity

- Who we are:
 - Education: Well educated, but with some pockets of variance
 - Coos County has the highest percentage of residents reporting not graduating high school with a diploma at 11.4% compared to Rockingham County with the lowest level reporting this at 5.2% (Census, ASC 2014-2018, <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
 - NH Asian population report the highest levels of education (52.1% (F) 64.0%(M) have a bachelors degree or higher), Compared to NH Black population (23.3% (F), 28.9% (M)) and Hispanic population (27.7% (F) , 20.8%(M)) (Census, ASC 2014-2018, <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
 - Employment: Historically, unemployment has been low
 - NH Unemployment rate 4% vs 5.9% for US (Census, ASC, 2014-2018, <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
 - Income: Overall, income is high and poverty rate is low, but variation is important
 - Median Household Income (in 2018 dollars) for NH \$74,057 , compared to US \$60,293 (Census, Quickfacts ASC, 2014-2018, <https://www.census.gov/quickfacts/fact/table/NH,US/PST045219>)
 - Within NH big variation- Rockingham County Median Household Income is equal to \$90,429 compared to Coos County \$45,696 (Census ,Quickfacts, ASC, 2014-2018, <https://www.census.gov/quickfacts/fact/table/NH,US/PST045219>)
 - Persons in poverty, NH 7.3% compared to US 10.5% (Census, CPS, ASEC, ASC, 2014-2018, <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
 - Rockingham county 5.3% , Coos County 13.10% and Manchester City 14.8%
- Our strengths: Low unemployment rate, but the long-term COVID impact is unclear
- Our challenges: Broadband access is unequal across the state



Domain 1: Access to Opportunity

- Subcategory: Education
 - High school graduation rate
 - Preschool enrollment
 - Public and private school enrollment
- Subcategory: Fiscal Health
 - Employment
 - Income
 - Poverty
 - Broadband
- Subcategory: Housing



Income and Poverty (Census, Quickfacts, ASC 2014-

	Median household income (in 2018 dollars), 2014- 2018	Per capita income in past 12 months (in 2018 dollars), 2014- 2018	Persons in poverty, percent
Belknap County	\$68,368	\$35,382	6.90%
Carroll County	\$61,116	\$36,033	9.00%
Cheshire County	\$63,057	\$34,136	10.20%
Coos County	\$45,696	\$26,535	13.10%
Grafton County	\$63,153	\$36,619	9.00%
Hillsborough County	\$78,655	\$39,478	7.40%
Merrimack County	\$72,478	\$36,148	7.00%
Rockingham County	\$90,429	\$45,242	5.30%
Strafford County	\$70,650	\$34,161	9.70%
Sullivan County	\$60,780	\$31,668	11.20%
Nashua city	\$73,022	\$38,435	9.90%
Manchester city	\$58,227	\$30,351	14.80%

<https://www.census.gov/quickfacts/fact/table/NH,US/PST045219>



COVID Impact – Financial

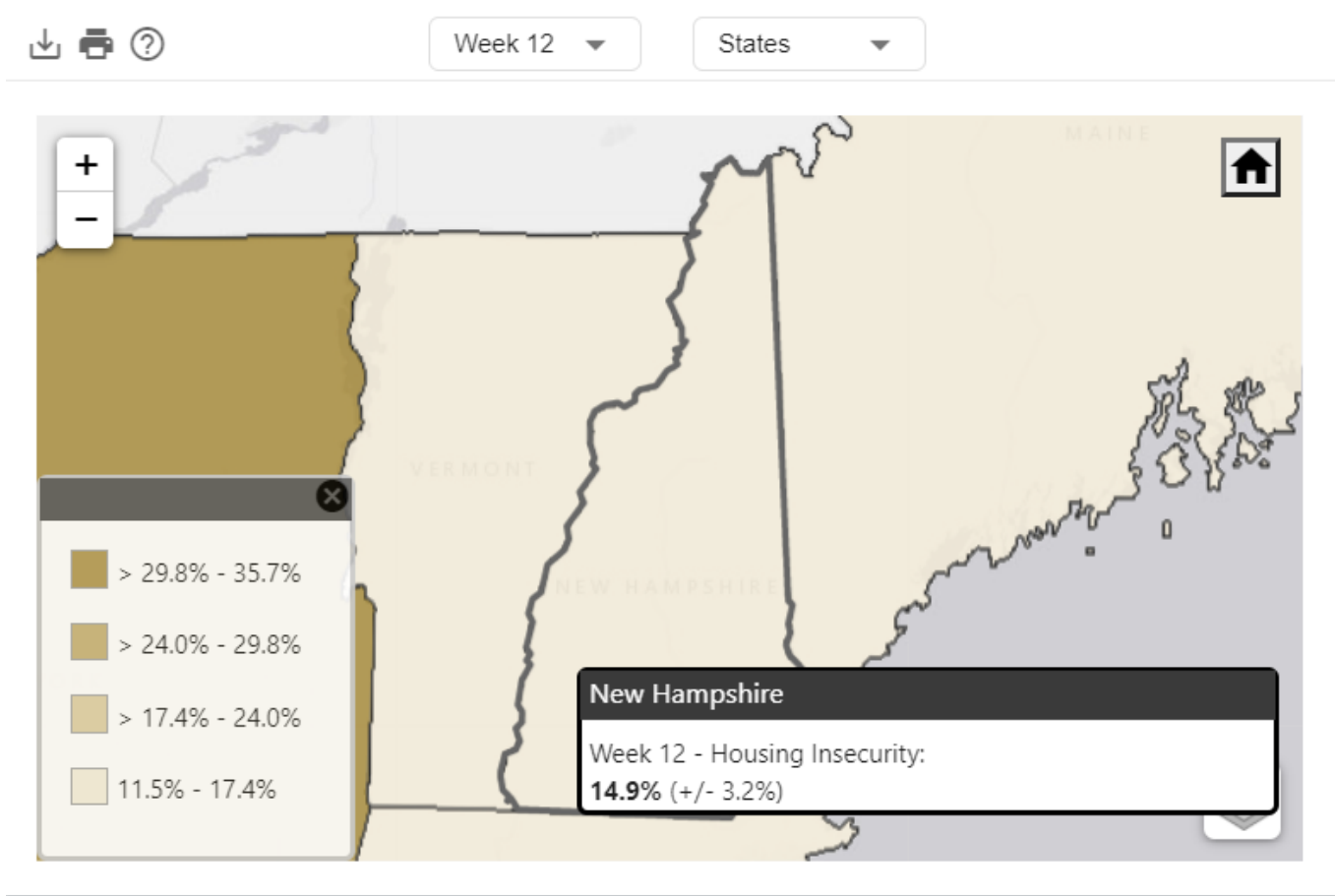
- Unemployment rates

	Mar 2020	Apr 2020	May 2020	June 2020	July 2020	Aug 2020
Seasonally Adjusted Unemployment Rate (%)						
US Unemployment Rate	4.4	14.7	13.3	11.1	10.2	8.4
NH Unemployment Rate	2.4	17.1	15.4	9.2	8.0	6.5

(US Bureau of Labor and Statistics-data extracted 09/18/2020 <https://www.bls.gov/eag/eag.nh.htm>)



COVID Impact: Housing Insecurity



Percentage of adults who missed last month's rent or mortgage payment, or who have slight or no confidence that their household can pay next month's rent or mortgage on time.

(<https://www.census.gov/data-tools/demo/hhp/#/?measures=HIR>)



Computer and Broadband Access (Census, ASC 2014-2018)

	Households with a computer, 2014-2018	Households with a broadband Internet subscription, 2014-2018
New Hampshire (US)	92.2% (88.8%)	86.%(80.4%)
Belknap County	91.30%	84.40%
Carroll County	90.70%	84.60%
Cheshire County	89.40%	81.70%
Coos County	84.60%	75.40%
Grafton County	91.00%	81.60%
Hillsborough County	93.30%	88.20%
Merrimack County	91.20%	85.30%
Rockingham County	94.20%	90.00%
Strafford County	92.20%	84.50%
Sullivan County	88.60%	80.10%
Nashua city	92.70%	87.40%
Manchester city	91.10%	85.10%

Week 13 Census Pulse Survey, Aug 19-31, 2020

Computer and Internet Availability in Households with Children in Public or Private School

	Device always available for educational purposes	Internet always available for educational purposes
US	71%	73%
NH	76%	81%

<https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>

<https://www.census.gov/programs-surveys/household-pulse-survey/data.html>



Domain 2: Community

- Who we are:
 - Adverse Childhood Experiences (ACEs)
 - Almost 50% of NH adults reported at least one ACE, and over 10% experienced over four ACEs (BRFSS, 2016, <https://www.cdc.gov/violenceprevention/aces/ace-brfss.html>)
 - Commuting patterns
 - 0.8% of NH residents commute to work using public transit, compared to 5% of the US (Census, ASC, 2014-2018, <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
 - 80.9% of NH drove alone to work, compared to 76.4% of the US (Census, ASC, 2014-2018 <https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>)
 - Environmental health
 - NH is Pediatric Blood Lead Level (BLL) Testing state and rates of testing are very good (https://wisdom.dhhs.nh.gov/wisdom/?s=epht#TopicGroup_7B0CAFEAAEB746FFBC0BBFFA2C0FBFA5)
- Our strengths: Overall, safe place to live.
- Our challenges: Disparities in experience by population – age, race, ethnicity, and geography.



Domain 2: Community

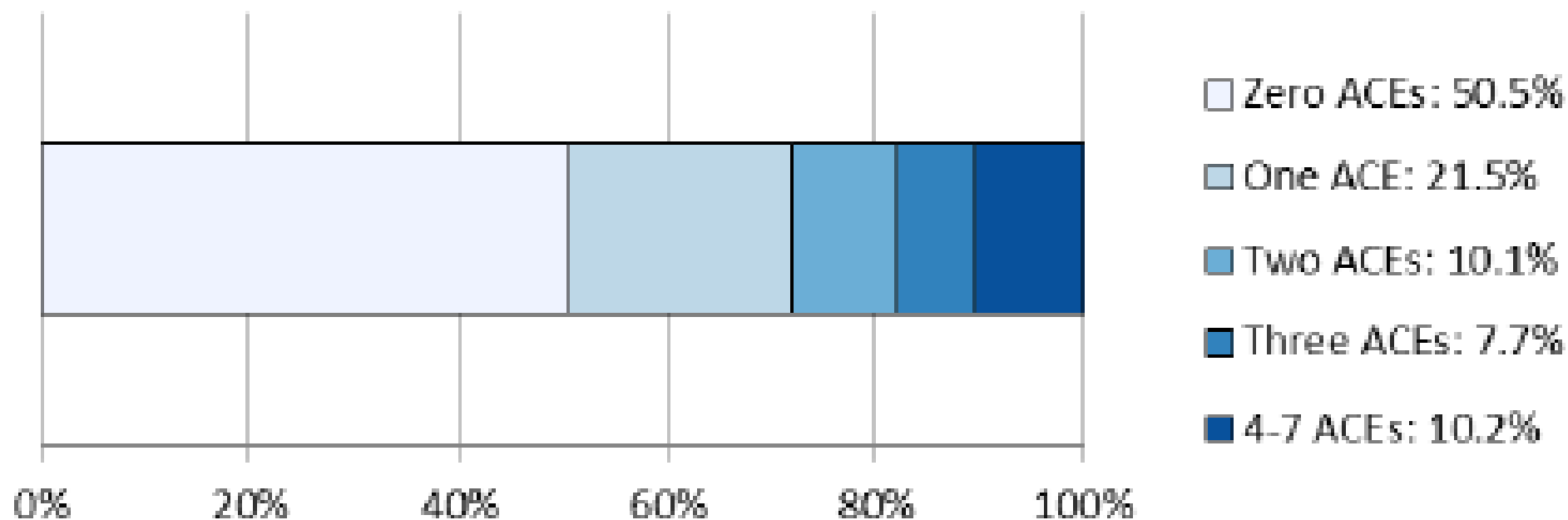
- Subcategory: Community Assets and Resources
 - ACEs
- Subcategory: Commuting Patterns
- Subcategory: Crime
 - Juvenile
 - Incarceration rates
- Subcategory: Environmental Health
 - Lead
- Subcategory: Infrastructure
 - Walkable communities



Adverse Childhood Experiences (ACEs)

Percentage of NH population reporting ACEs

NH BRFSS 2016



<https://www.cdc.gov/violenceprevention/aces/ace-brfss.html>



Pre-COVID Commuting Habits (Census, ASC 2014-2018)

Geographic Area Name	Workers 16 years and over	%Car, truck, or van -- drove alone	%Car, truck, or van -- carpooled	% Public transportation (excluding taxicab)	% Walked	% Other means	%Worked at home
New Hampshire	707037	80.9	7.9	0.8	2.7	1.3	6.4
Belknap County	30332	80.5	10	0.1	2	2.2	5.2
Carroll County	22901	81.4	8.2	0.1	2.2	1.2	6.9
Cheshire County	39435	77.6	7.6	0.3	3.4	2	9.2
Coos County	14151	77.2	10.4	0.2	2.6	3.1	6.6
Grafton County	45405	74.7	9	1.3	6.7	2.9	5.5
Hillsborough County	219983	81.4	8.3	0.9	2	1	6.4
Merrimack County	77829	80.8	7.9	0.4	2.6	1.3	7.1
Rockingham County	169829	83.5	6	0.8	1.8	1	6.9
Strafford County	66373	79.1	8.7	2.1	4.6	1.4	4.2
Sullivan County	20799	81.4	9.4	0.4	2.9	0.9	5.1
Manchester-Nashua	219983	81.4	8.3	0.9	2	1	6.4

<https://www.census.gov/acs/www/data/data-tables-and-tools/data-profiles>

COVID Impact: 40.8% of adults living in households in NH where at least one adult has substituted some or all of their typical in-person work for telework because of the coronavirus pandemic (Census Pulse Survey week 13 Aug 19-31, <https://www.census.gov/programs-surveys/household-pulse-survey/data.html>)

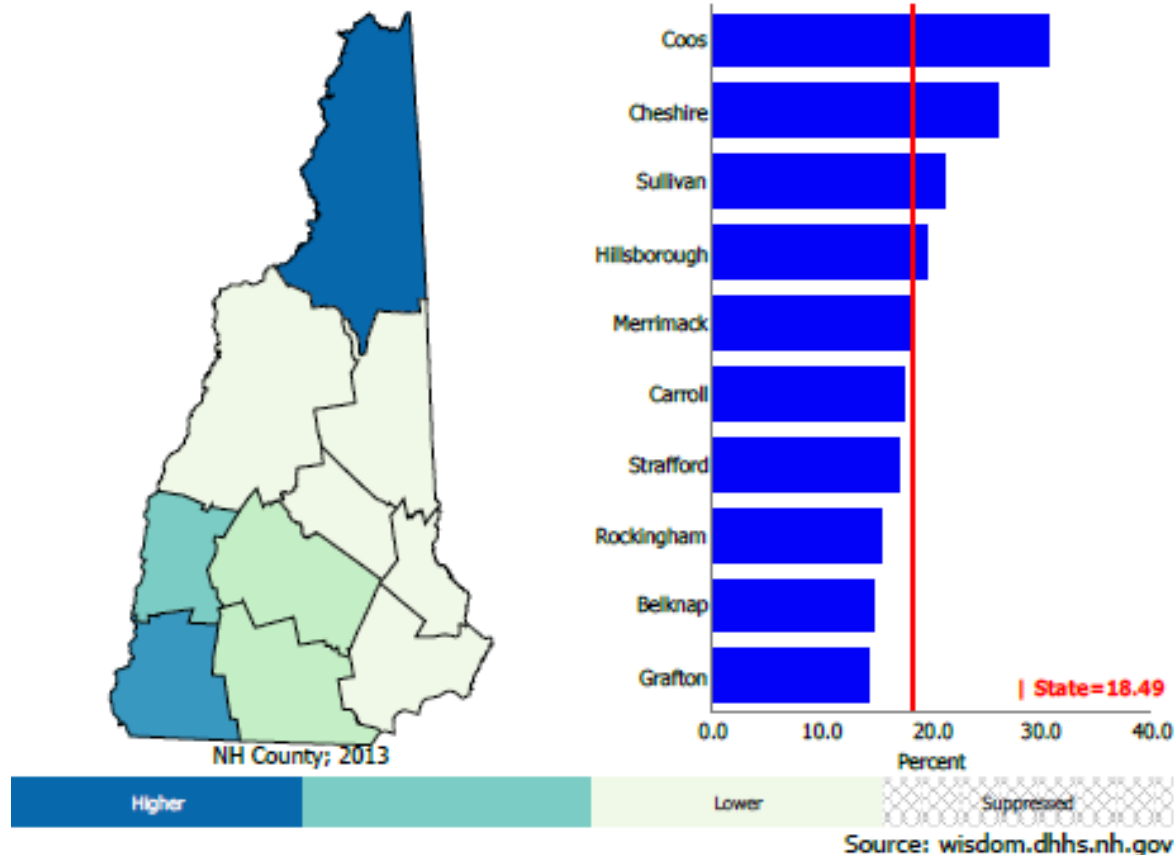


Childhood Blood Lead Levels and Testing

Childhood blood lead levels (BLL) and testing

Annual blood lead levels;

Percent of children tested; Before age 6 years old; 2013



Childhood blood lead levels (BLL) and testing

Annual blood lead levels; Before age 6 years old; 2013

		Count children tested	Percent children tested	State Count children tested	State Percent children tested
2013	Belknap	527	14.92%	14615	18.49%
	Carroll	384	17.53%	14615	18.49%
	Cheshire	1155	26.17%	14615	18.49%
	Coos	495	30.82%	14615	18.49%
	Grafton	674	14.34%	14615	18.49%
	Hillsborough	5316	19.75%	14615	18.49%
	Merrimack	1554	18.26%	14615	18.49%
	Rockingham	2635	15.63%	14615	18.49%
	Strafford	1332	17.18%	14615	18.49%
	Sullivan	543	21.19%	14615	18.49%

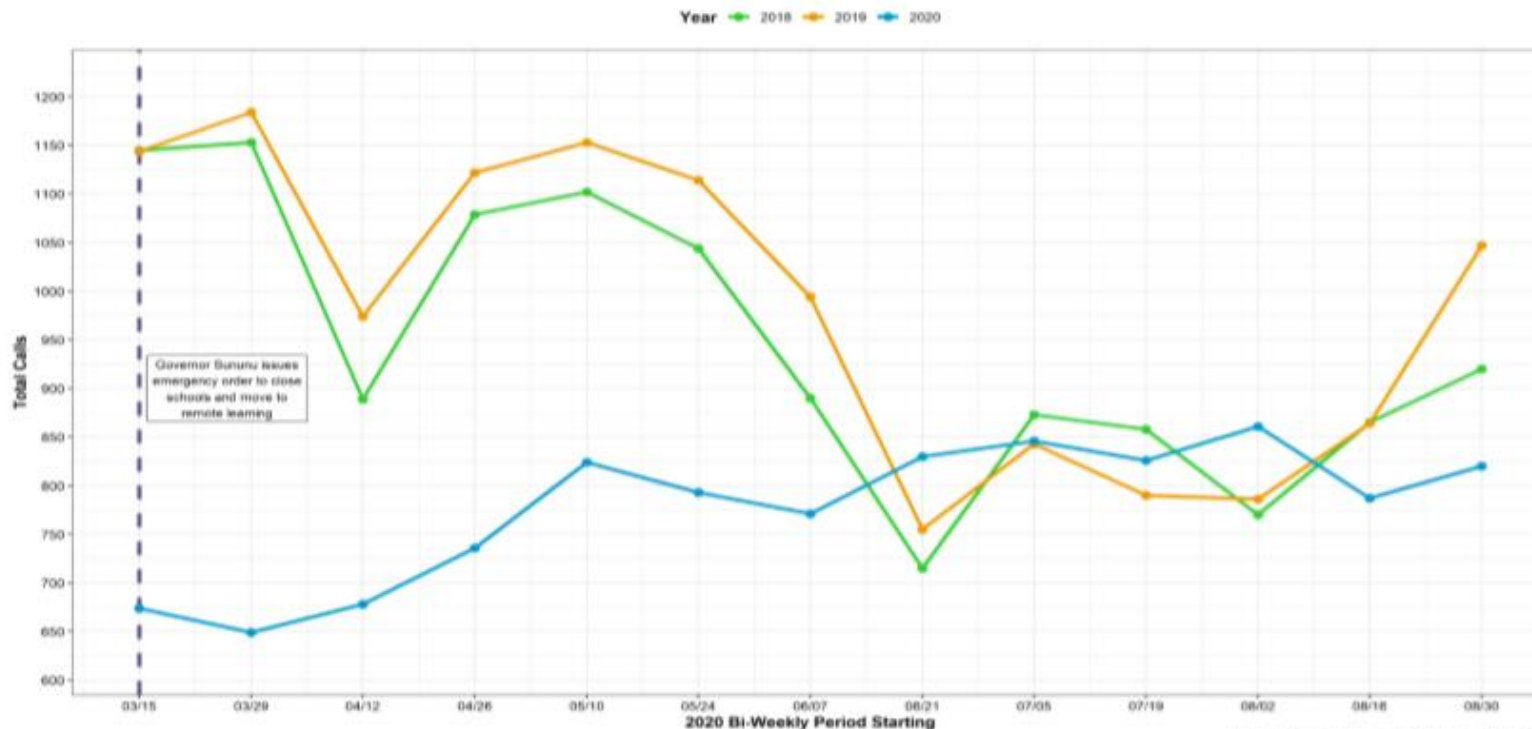
Source: wisdom.dhhs.nh.gov



COVID Impact: Lower reporting for child abuse (DCYF dashboard)

Child Protection Central Intake Data

All Referrals to Intake: Comparing 2018 - 2020
Bi-Weekly Periods Mar. 15 - Sep. 12



Note: Due to a Bridges maintenance issue, some reports from Friday 7/31 and Saturday 8/1 are not included for 7/19 bi-week but in the 8/2 bi-week.

NH Department of Health & Human Services | Division for Children, Youth & Families





Public Comment



Next Steps

- Upcoming Meetings:
 - December 18, 2020 from 9:30 – 11:30
 - January 15, 2021 from 9:30 – 11:30
 - February 19, 2021 from 9:30 – 11:30