

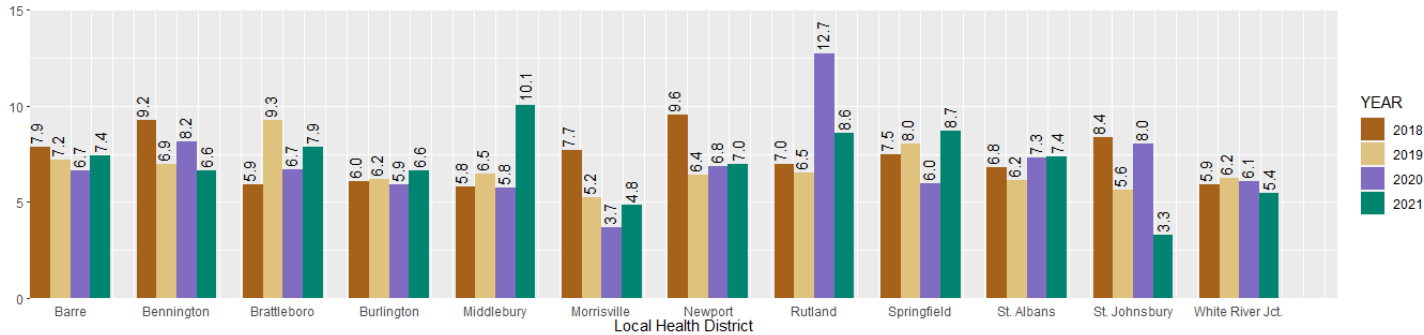
Summary

This is a maternal and infant health surveillance report for calendar year 2021. This report contains data by district and county for low birth weight, preterm delivery, pre-pregnancy BMI and weight gain during pregnancy, entry into prenatal care, adequacy of prenatal care utilization, smoking before pregnancy and quit rates for smokers during pregnancy, teen birth and pregnancy rates, and new families at risk. For each indicator, there are charts showing recent data by county and district, and a long-term trend plot for the state. After the charts are detailed tables for each indicator for the past year by district, and lastly the same tables by county. The tables indicate statistically significant differences with highlighting of cells with rates significantly different from the state rate, green indicates a rate better than the state average, yellow indicates a rate worse than the state average.

Questions or comments about this report can be directed to Michael.Nyland-Funke@vermont.gov.

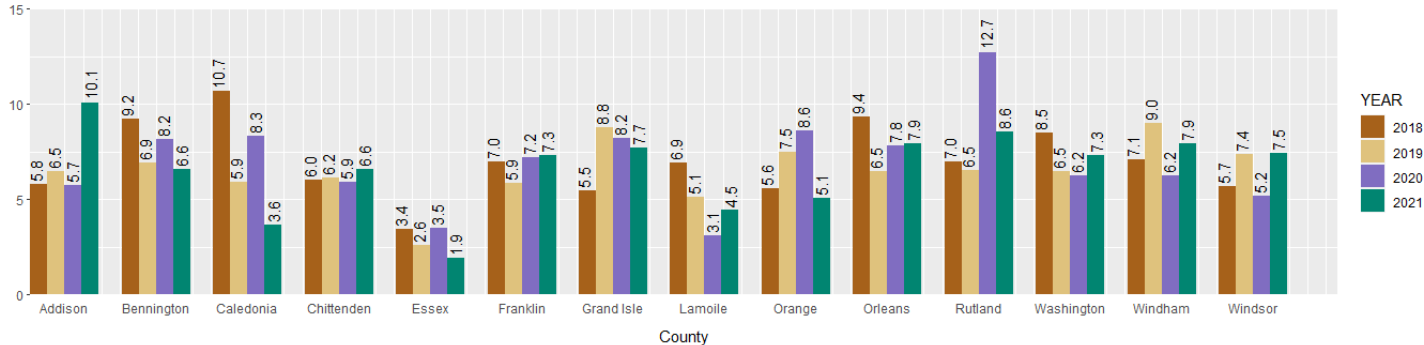
Percent Low Birthweight by Local Health District

Vermont Resident Births 2018 - 2021



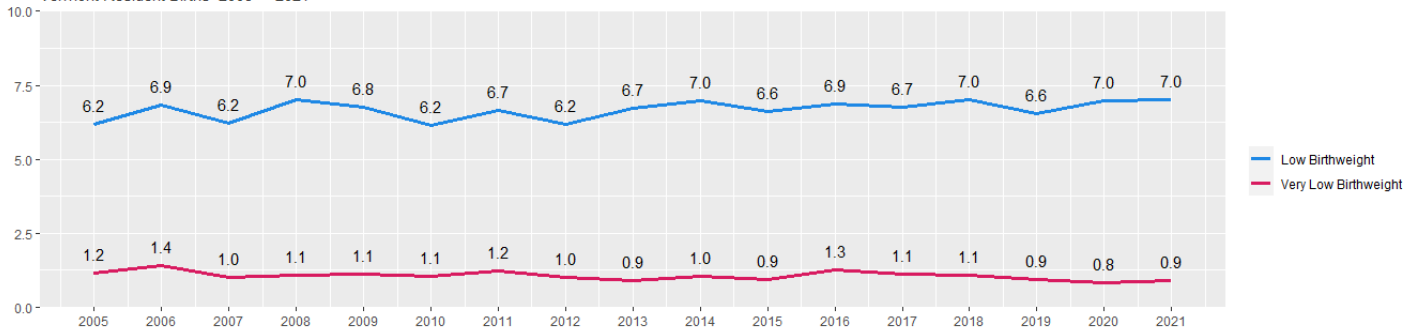
Percent Low Birthweight by County

Vermont Resident Births 2018 - 2021



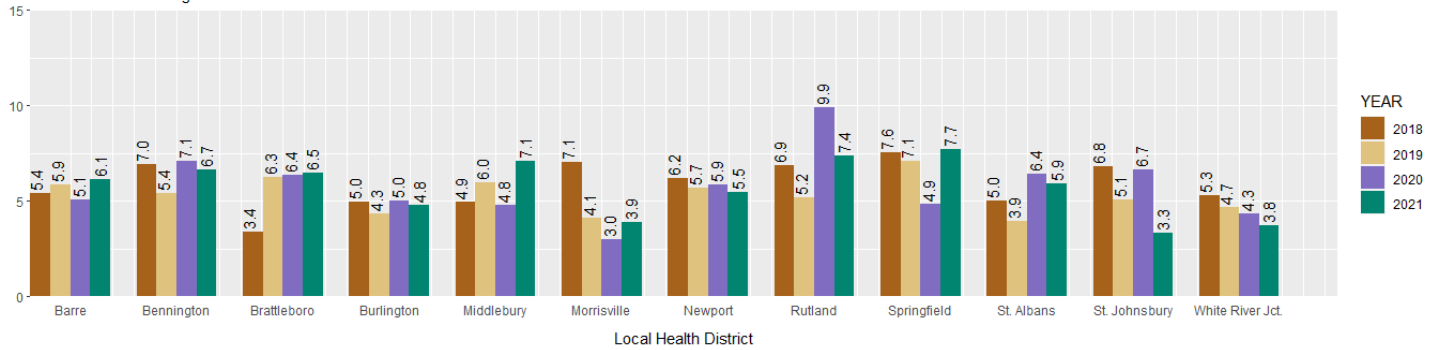
Percent Low Birthweight and Very Low Birthweight

Vermont Resident Births 2005 - 2021



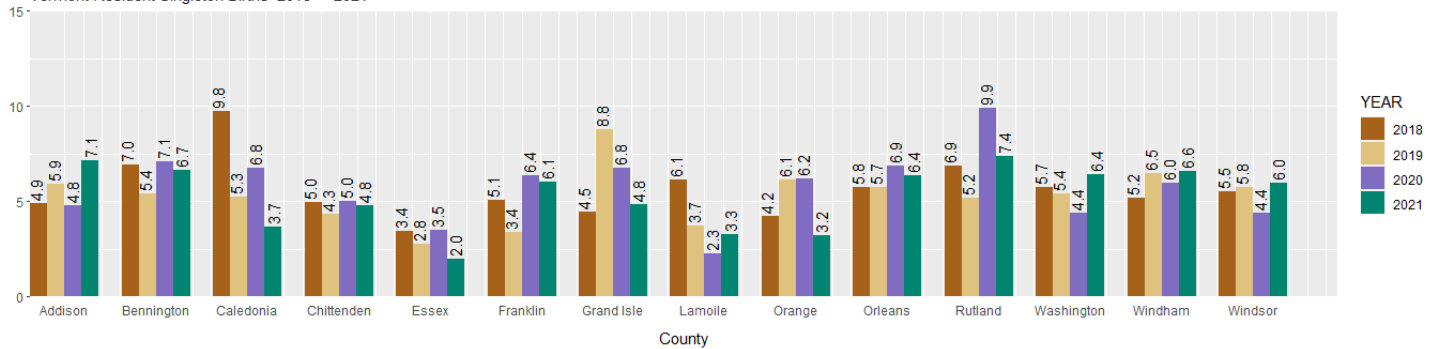
Singleton Percent Low Birthweight by Local Health District

Vermont Resident Singleton Births 2018 - 2021



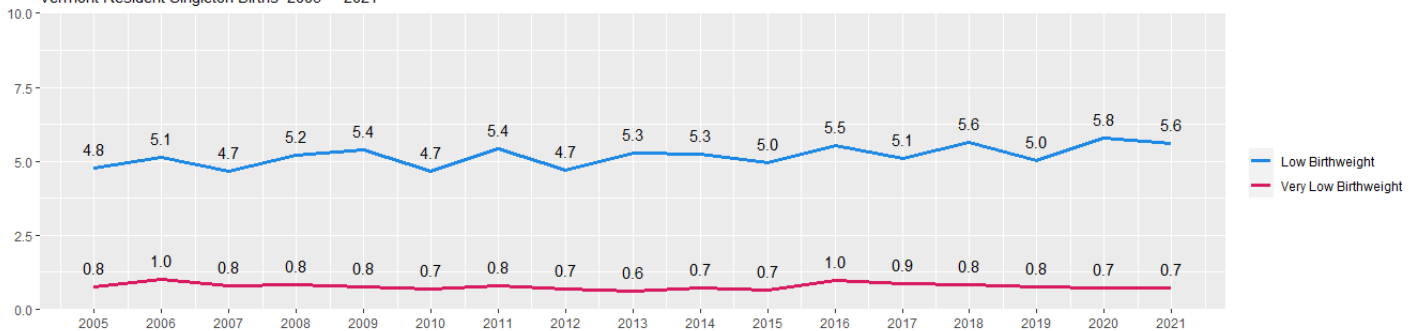
Singleton Percent Low Birthweight by County

Vermont Resident Singleton Births 2018 - 2021



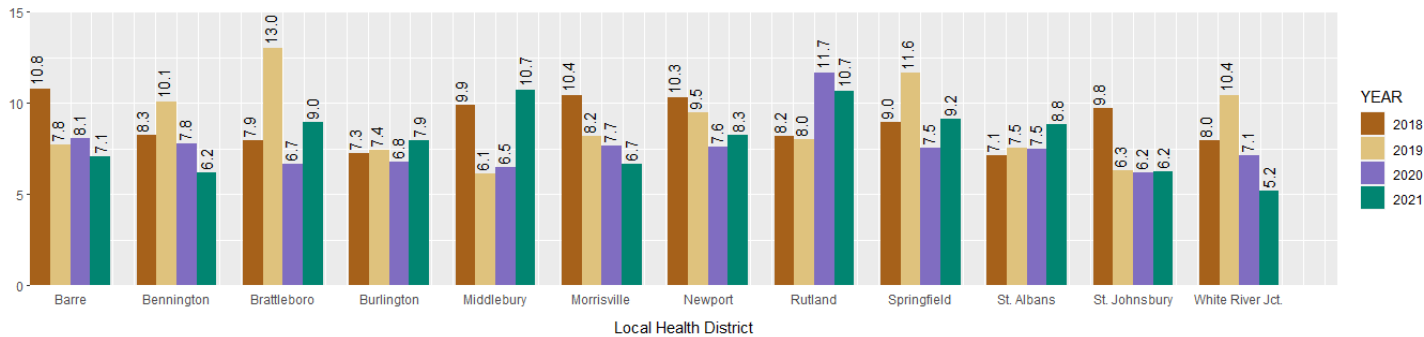
Singleton Percent Low Birthweight and Very Low Birthweight

Vermont Resident Singleton Births 2005 - 2021



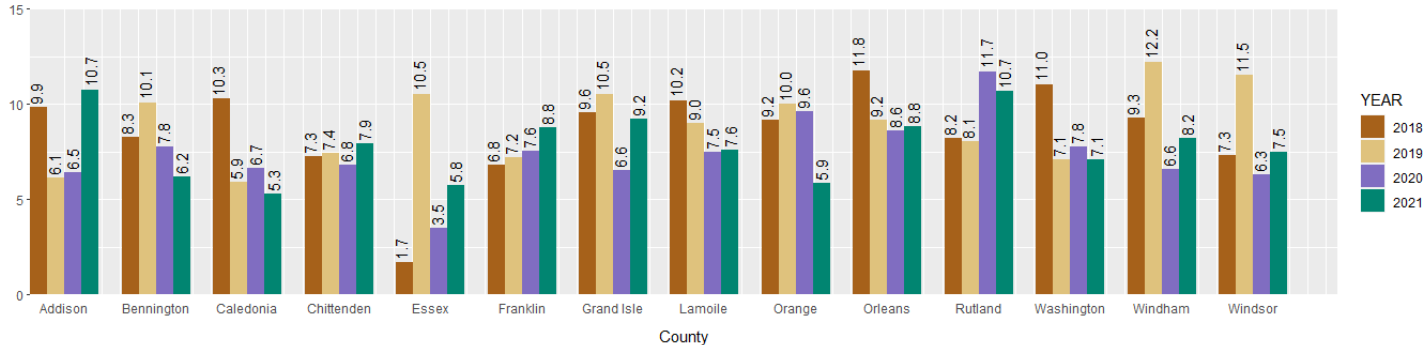
Percent Preterm Birth by Local Health District

Vermont Resident Births 2018 - 2021



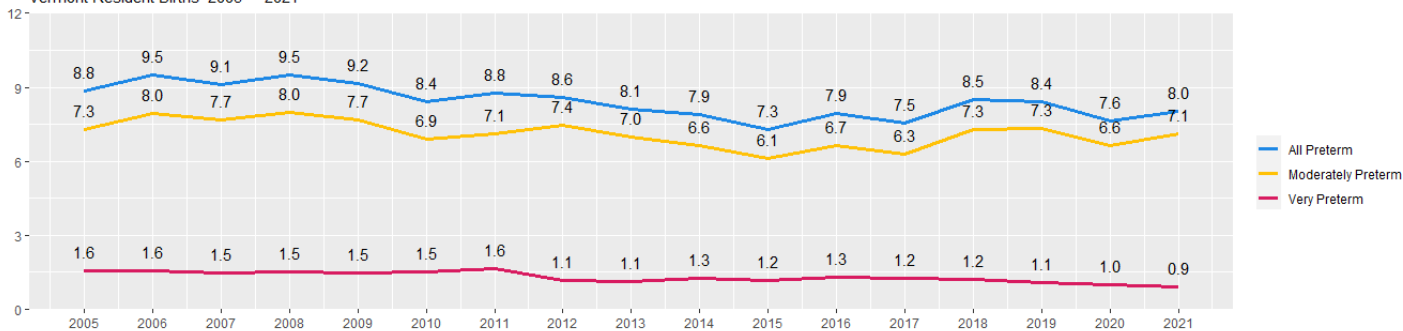
Percent Preterm Birth by County

Vermont Resident Births 2018 - 2021

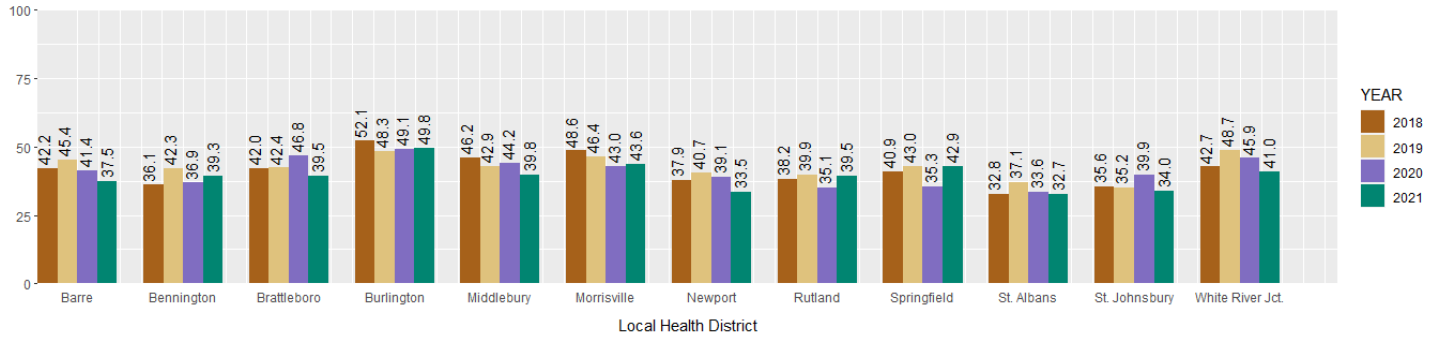


Percent Preterm, Moderately Preterm and Very Preterm

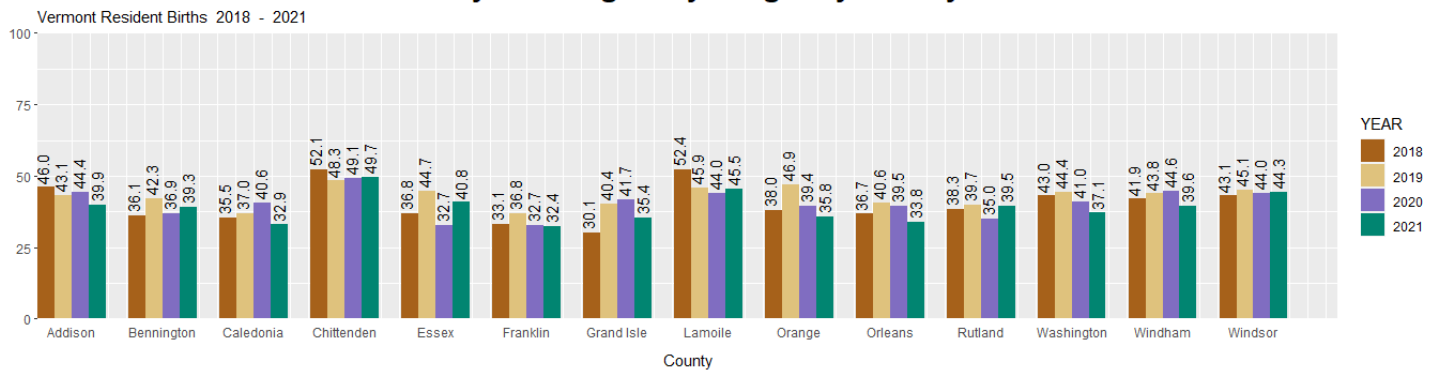
Vermont Resident Births 2005 - 2021



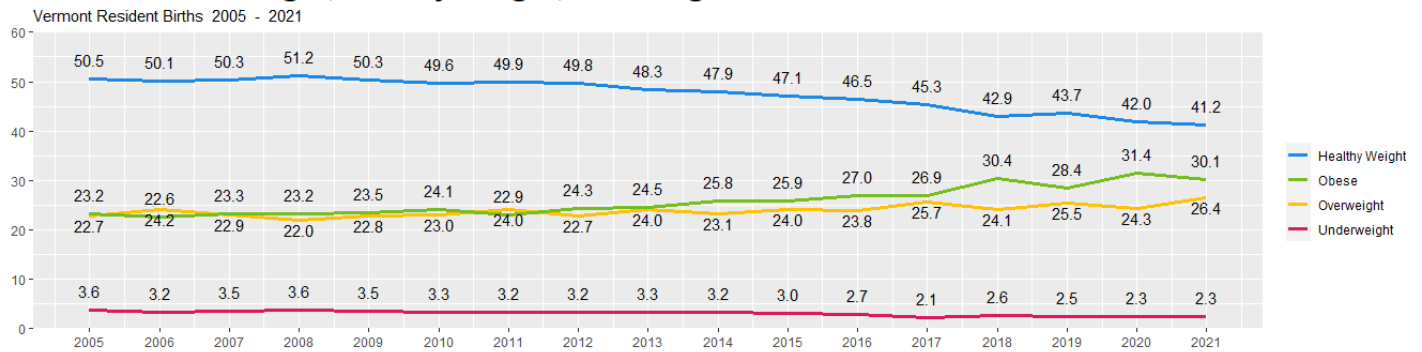
Percent of Mothers With Healthy Pre-Pregnancy Weight by Local Health District Vermont Resident Births 2018 - 2021



Percent of Mothers With Healthy Pre-Pregnancy Weight by County Vermont Resident Births 2018 - 2021

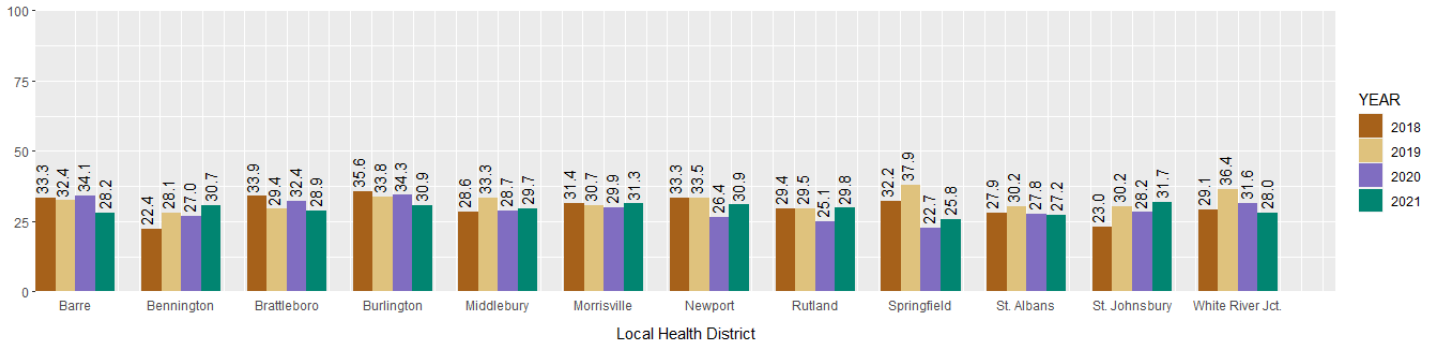


Percent Underweight, Healthy Weight, Overweight and Obese Vermont Resident Births 2005 - 2021



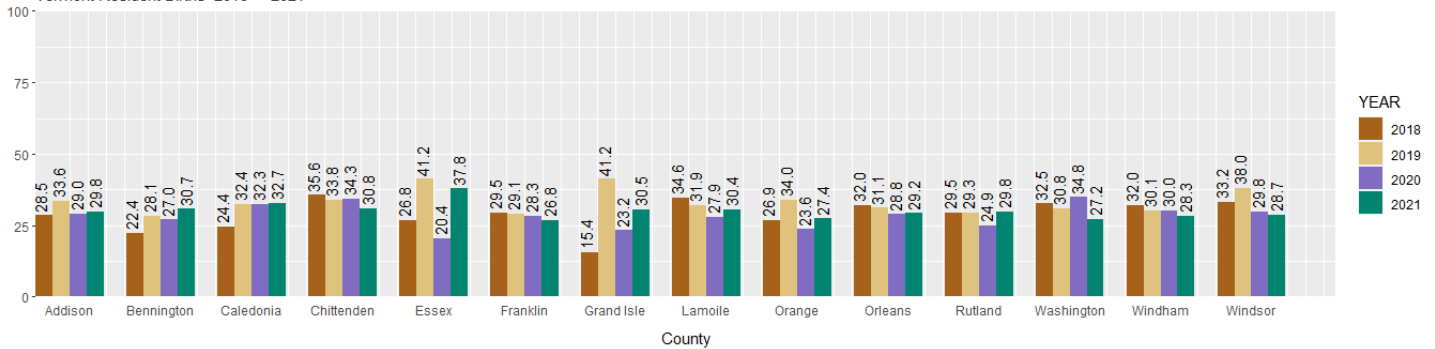
Percent of Mothers With Healthy Weight Gain During Pregnancy by Local Health District

Vermont Resident Births 2018 - 2021



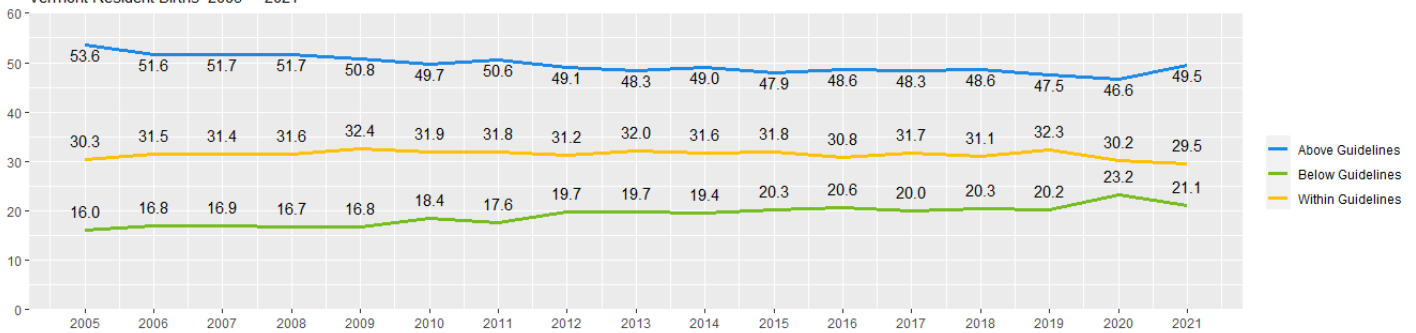
Percent of Mothers With Healthy Weight Gain During Pregnancy by County

Vermont Resident Births 2018 - 2021

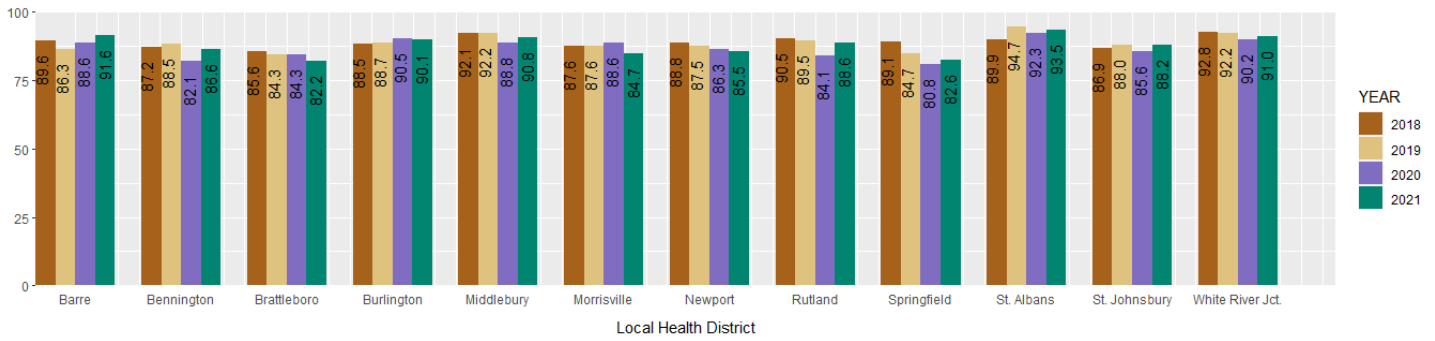


Weight Gain During Pregnancy

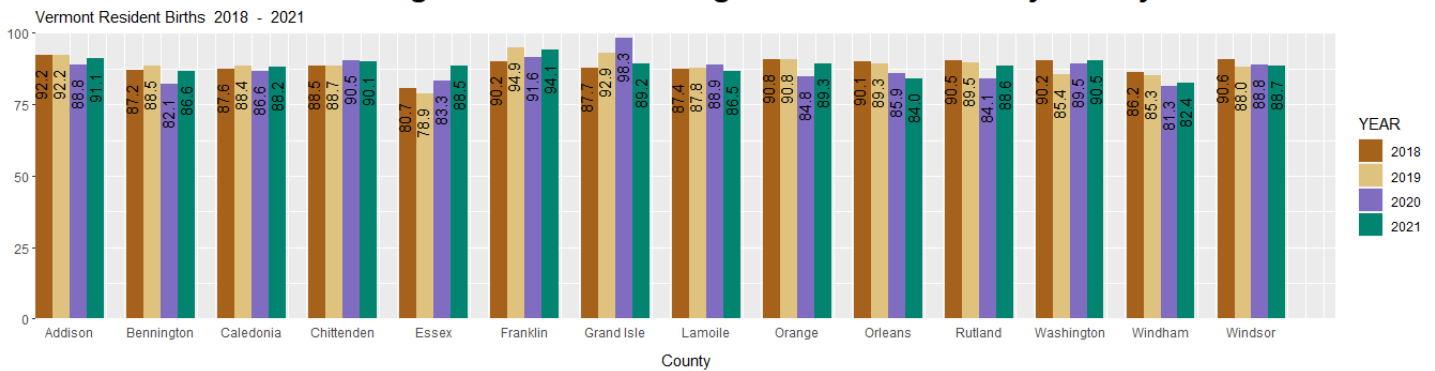
Vermont Resident Births 2005 - 2021



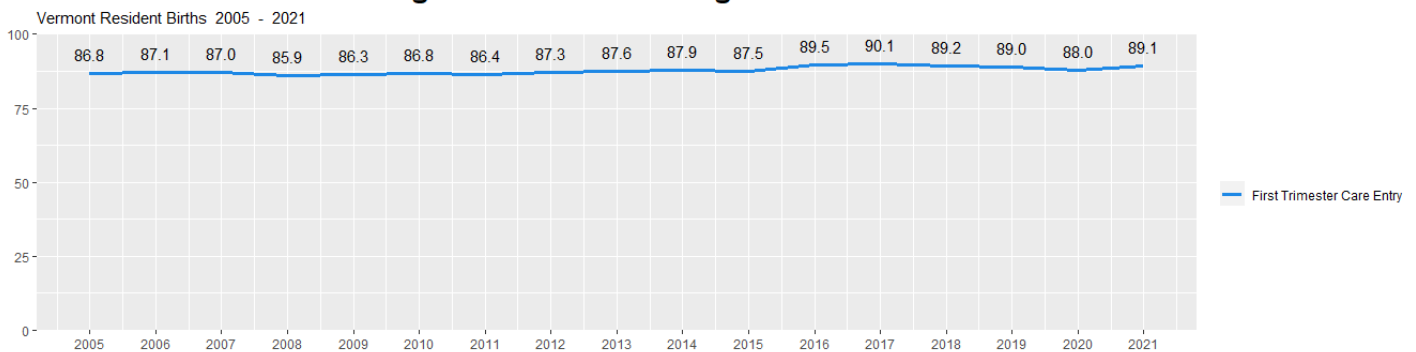
Percent of Mothers Entering Prenatal Care During the First Trimester by Local Health Vermont Resident Births 2018 - 2021



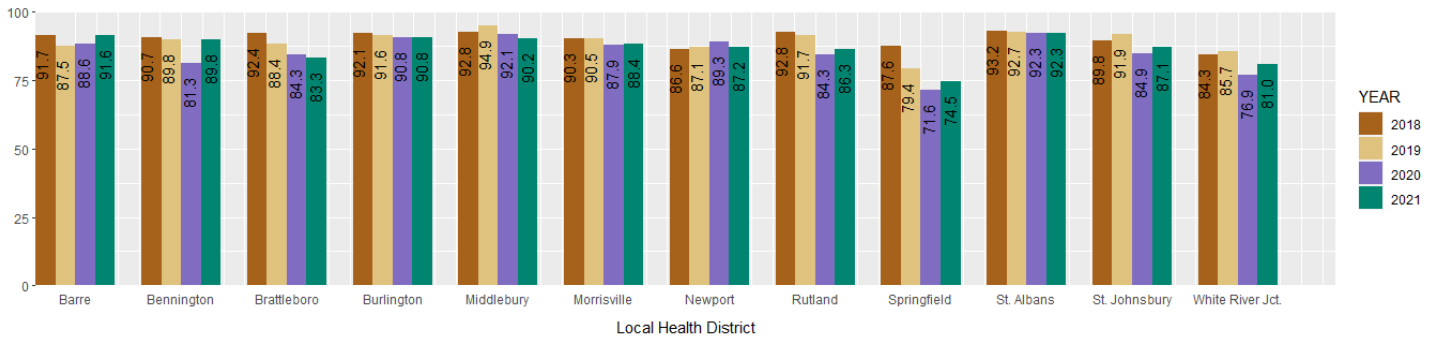
Percent of Mothers Entering Prenatal Care During the First Trimester by County Vermont Resident Births 2018 - 2021



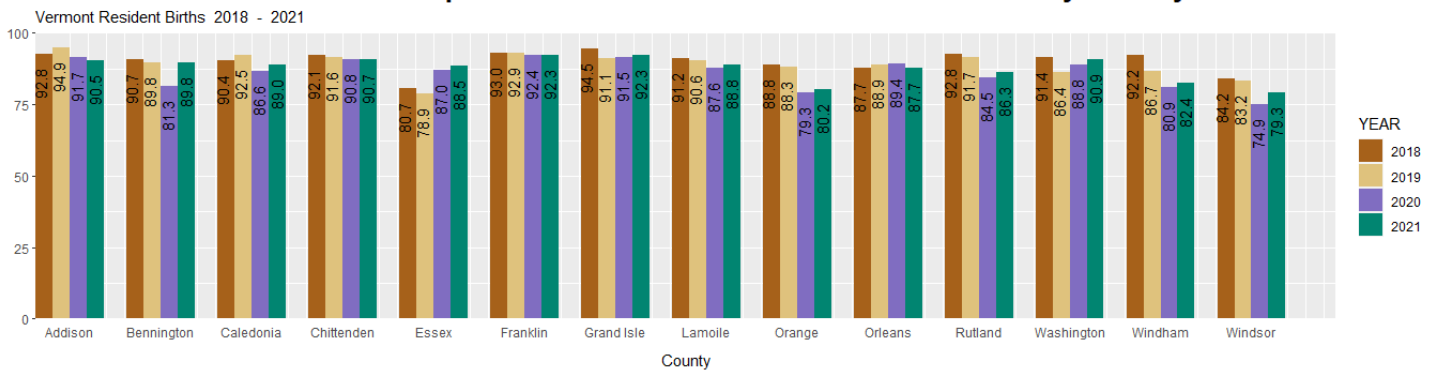
Percent of Mothers Entering Prenatal Care During the First Trimester Vermont Resident Births 2005 - 2021



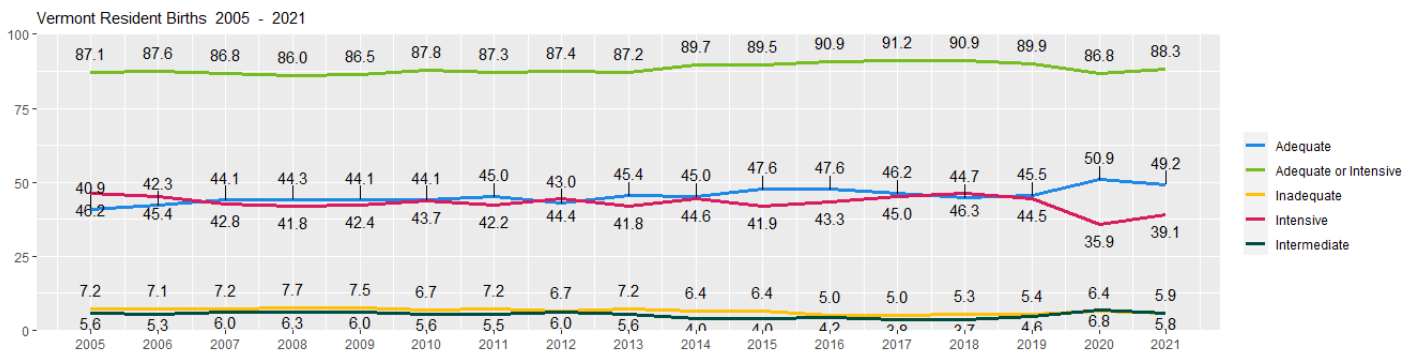
Percent of Mothers With Adequate or Intensive Prenatal Care Utilization by Local Health District Vermont Resident Births 2018 - 2021



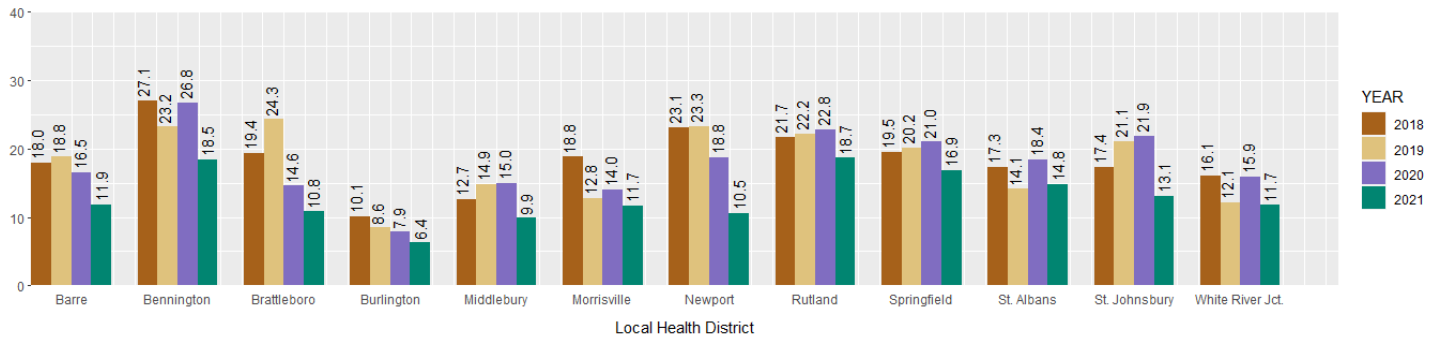
Percent of Mothers With Adequate or Intensive Prenatal Care Utilization by County Vermont Resident Births 2018 - 2021



Prenatal Care Utilization Vermont Resident Births 2005 - 2021

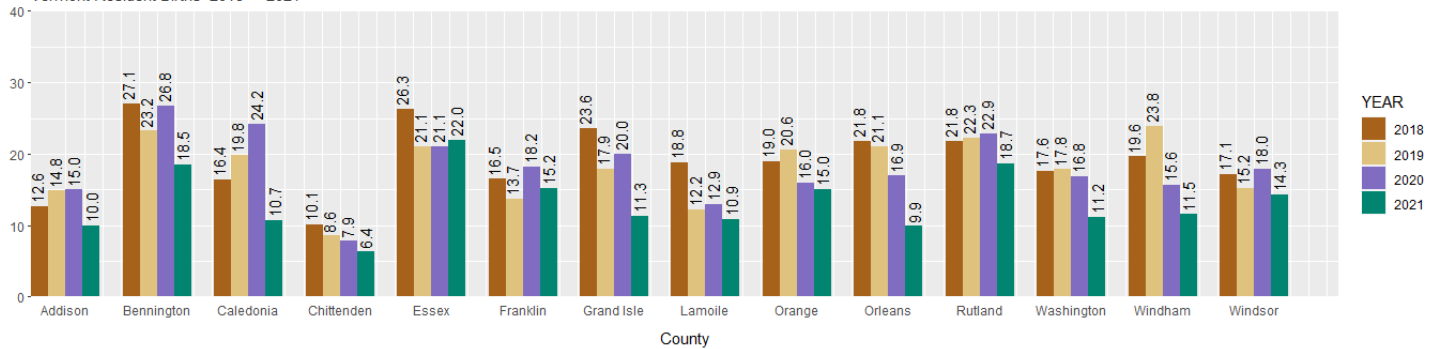


Percent of Mothers Who Smoked Before Pregnancy by Local Health District Vermont Resident Births 2018 - 2021



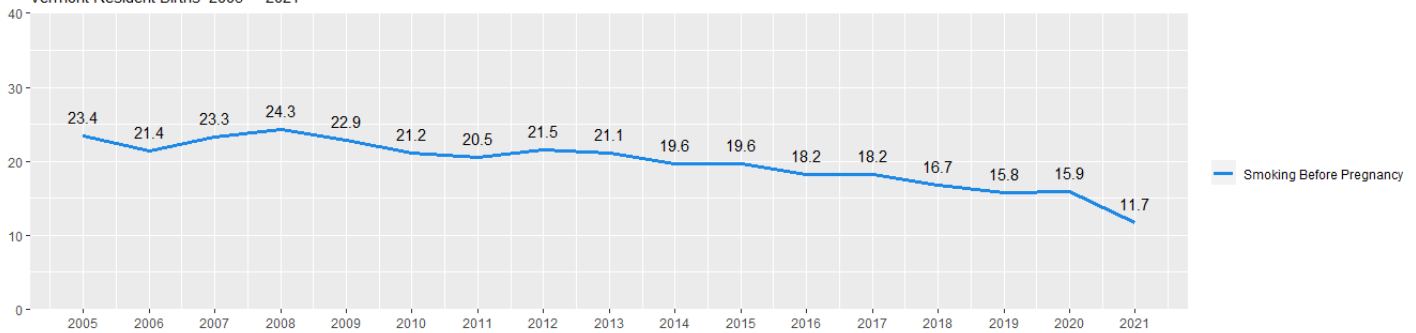
Percent of Mothers Who Smoked Before Pregnancy by County

Vermont Resident Births 2018 - 2021

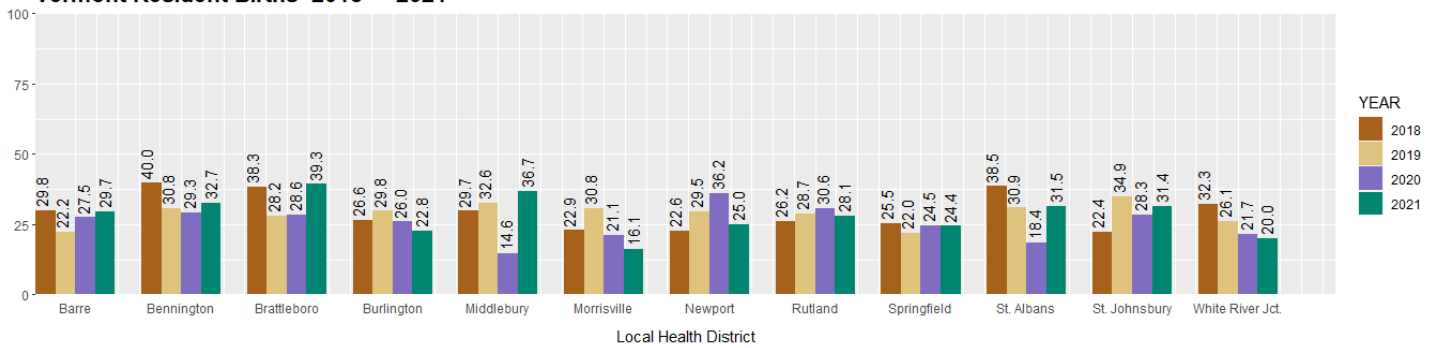


Percent of Mothers Who Smoked During the 3 Months Before Pregnancy

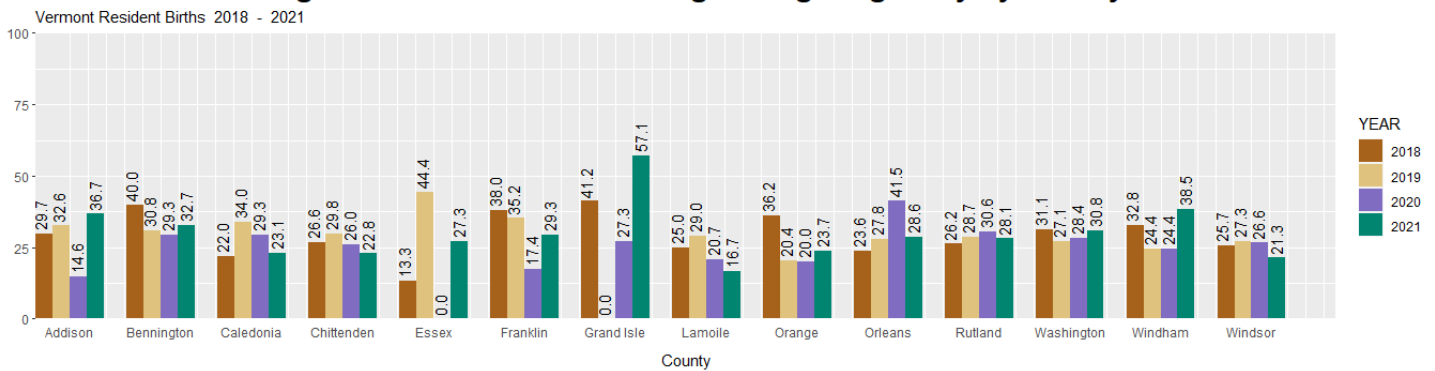
Vermont Resident Births 2005 - 2021



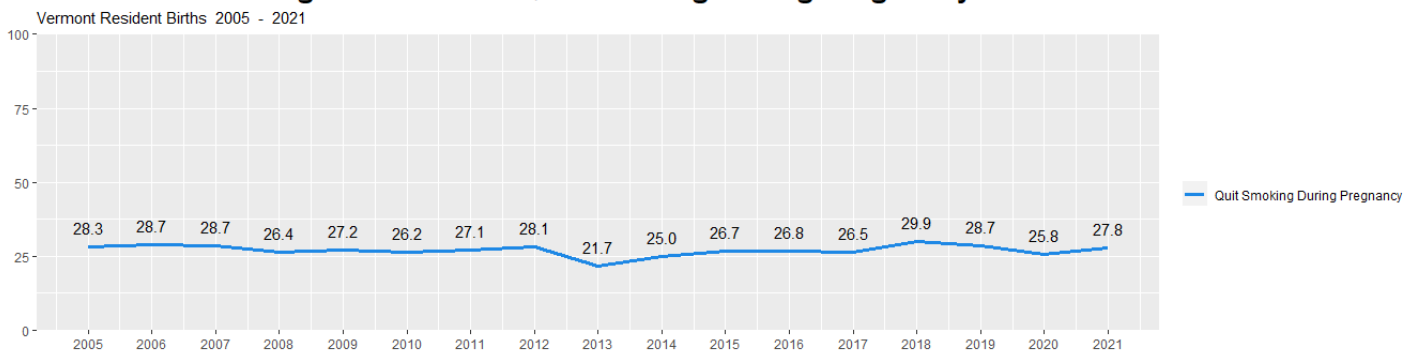
Percent of Smoking Mothers Who Quit Smoking During Pregnancy by Local Health District Vermont Resident Births 2018 - 2021



Percent of Smoking Mothers Who Quit Smoking During Pregnancy by County Vermont Resident Births 2018 - 2021

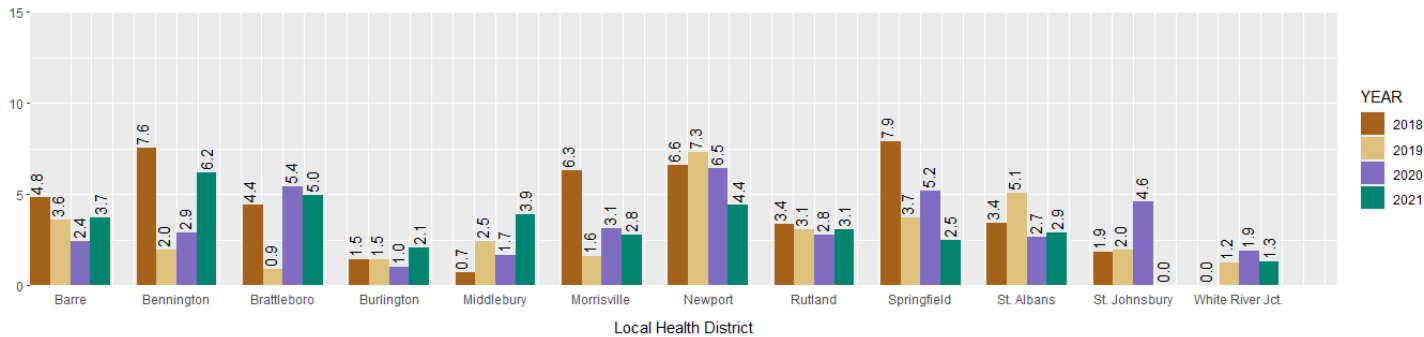


Percent of Smoking Mothers Who Quit Smoking During Pregnancy Vermont Resident Births 2005 - 2021



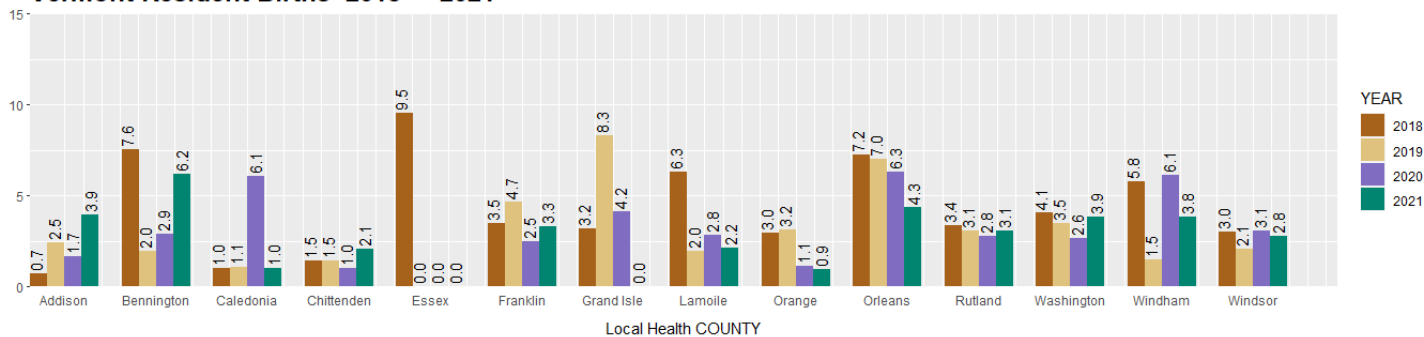
Percent New Families At Risk by Local Health District

Vermont Resident Births 2018 - 2021



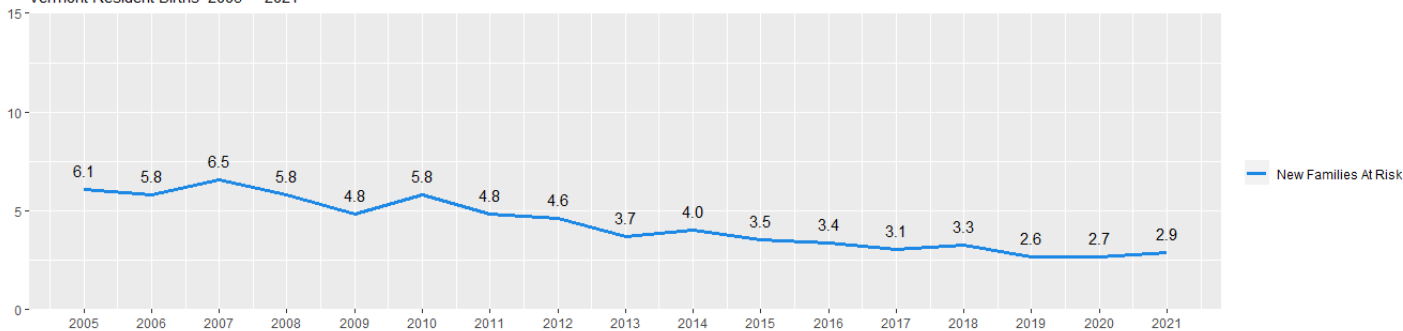
Percent New Families At Risk by County

Vermont Resident Births 2018 - 2021



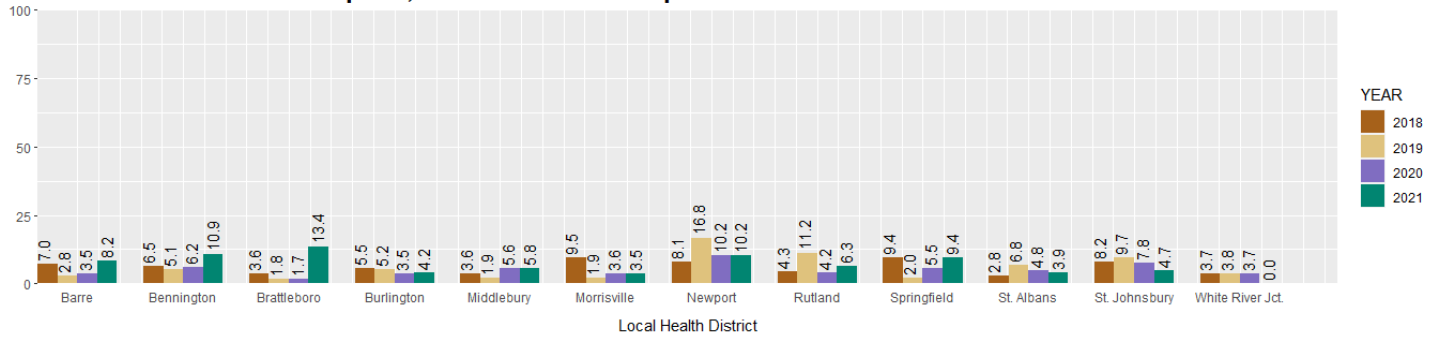
Percent of New Families At Risk

Vermont Resident Births 2005 - 2021



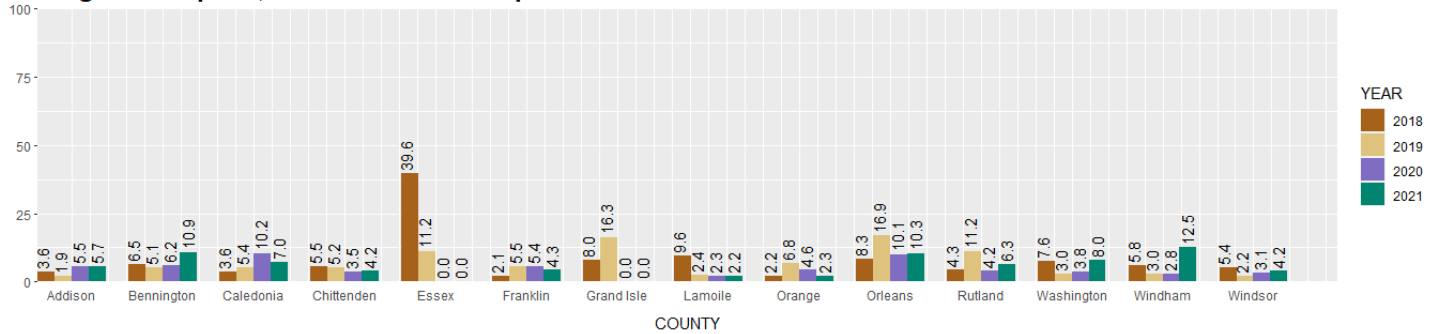
Teen (15-17) Pregnancy Rate by Local Health District

Vermont Resident Births per 1,000 Female 15-17 Population 2018 - 2021



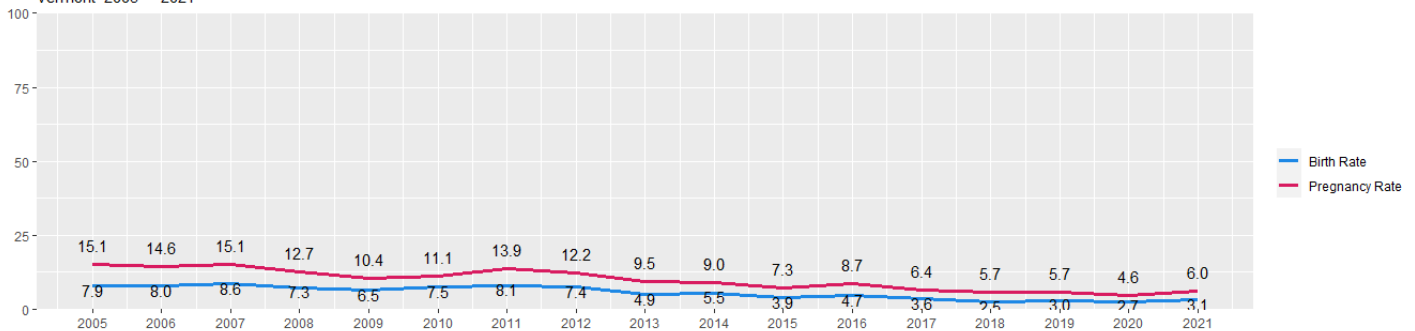
Teen (15-17) Pregnancy Rate by County

Pregnancies per 1,000 Female 15-17 Population 2018 - 2021



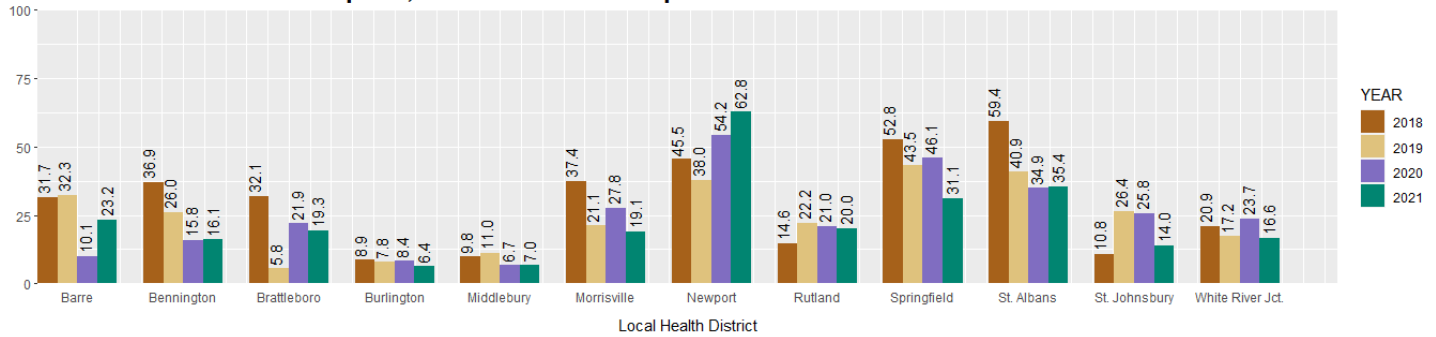
Teen (15-17) Pregnancy and Birth Rates

Vermont 2005 - 2021



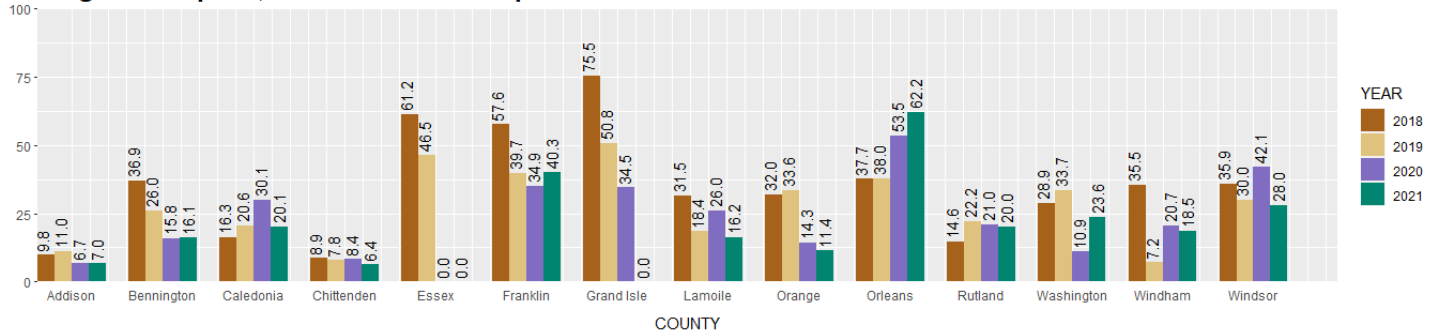
Teen (18-19) Pregnancy Rate by Local Health District

Vermont Resident Births per 1,000 Female 18-19 Population 2018 - 2021



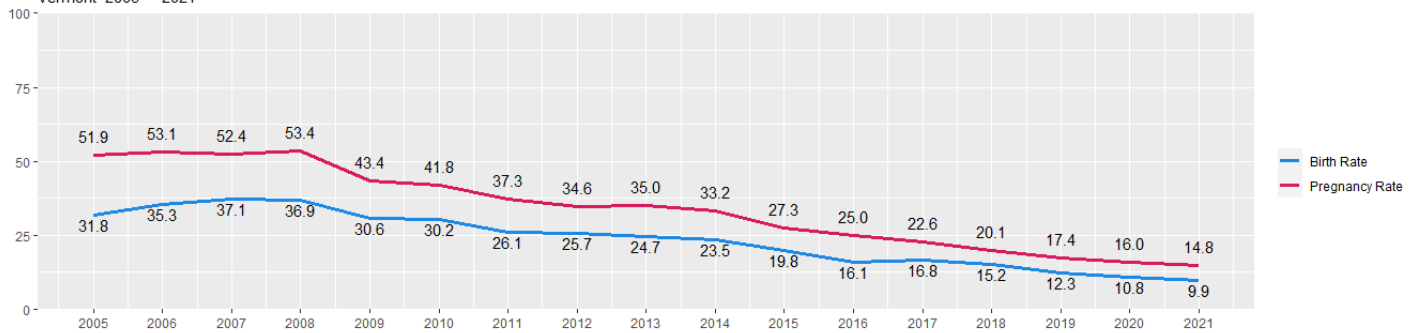
Teen (18-19) Pregnancy Rate by County

Pregnancies per 1,000 Female 15-17 Population 2018 - 2021



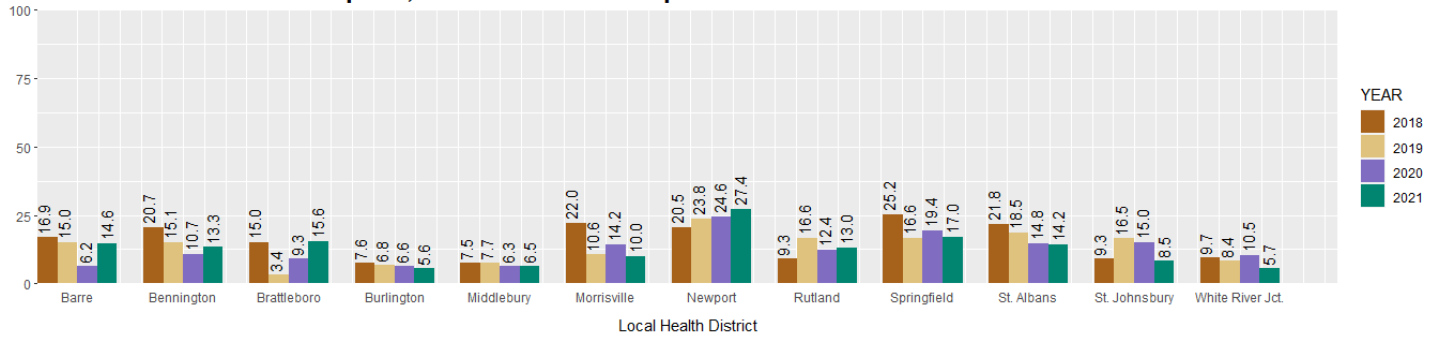
Teen (18-19) Pregnancy and Birth Rates

Vermont 2005 - 2021



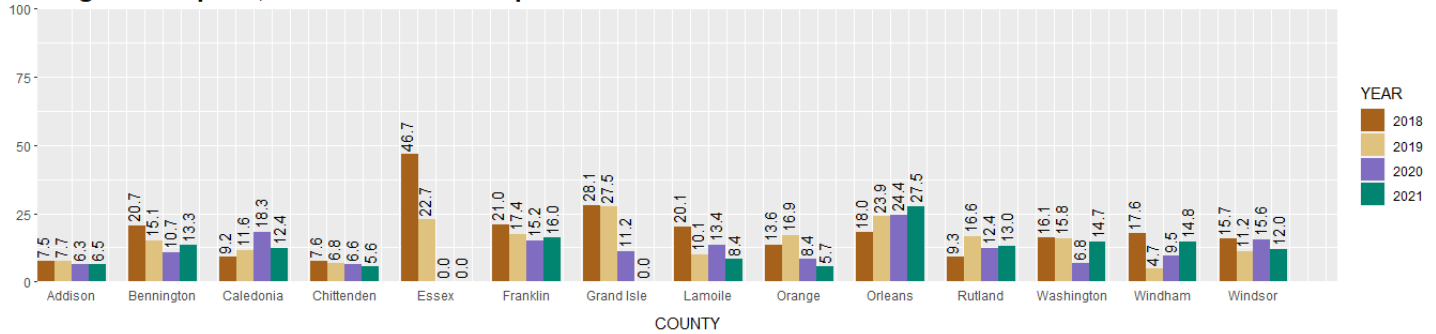
Teen (15-19) Pregnancy Rate by Local Health District

Vermont Resident Births per 1,000 Female 15-19 Population 2018 - 2021



Teen (15-19) Pregnancy Rate by County

Pregnancies per 1,000 Female 15-19 Population 2018 - 2021



Teen (15-19) Pregnancy and Birth Rates

Vermont 2005 - 2021

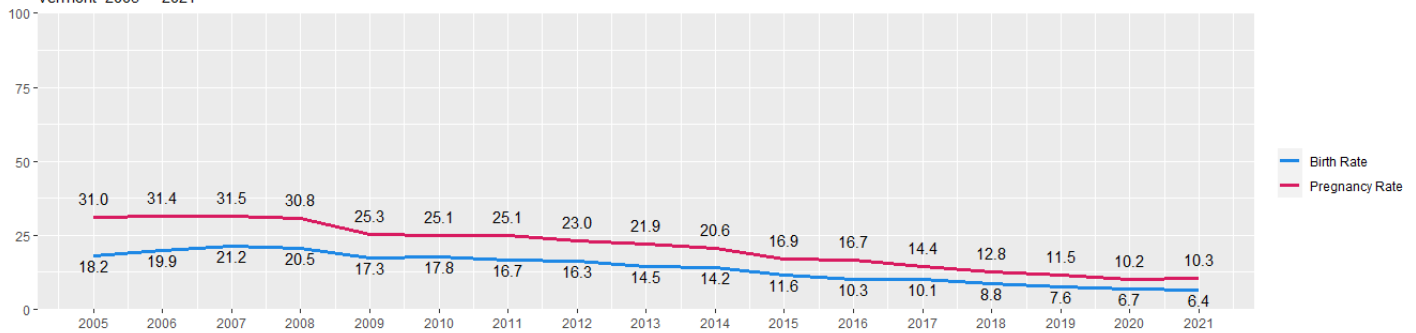


Table 1: BIRTHWEIGHT by DISTRICT

Vermont Resident Births 2021

DISTRICT	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+	Unknown	TOTAL
Barre	1	1	6	3	30	85	183	185	50	8	0	0	2	554
Bennington	0	0	1	2	15	42	109	65	30	8	0	0	1	273
Brattleboro	0	1	1	3	16	33	104	75	25	7	2	0	0	267
Burlington	0	8	11	17	60	202	519	446	157	29	1	1	0	1451
Middlebury	0	1	3	12	15	33	101	109	30	3	1	0	0	308
Morrisville	0	1	0	2	10	47	98	79	25	5	2	0	1	270
Newport	0	1	0	3	12	43	78	69	19	4	0	0	1	230
Rutland	0	0	6	7	28	95	179	127	35	1	0	0	1	479
Springfield	0	0	2	4	17	41	98	81	19	2	0	0	0	264
St. Albans	0	1	3	10	32	96	213	193	60	14	2	0	0	624
St. Johnsbury	0	0	1	3	5	51	102	85	19	7	0	0	0	273
White River Jct.	0	0	0	3	18	53	142	123	40	7	0	0	0	386
VERMONT	1	14	34	69	258	821	1926	1637	509	95	8	1	6	5379

Table 2: BIRTHWEIGHT - CUMULATIVE ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+
Barre	0.2	0.4	1.4	2.0	7.4	22.8	56.0	89.5	98.6	100.0	100.0	100.0
Bennington	0.0	0.0	0.4	1.1	6.6	22.1	62.1	86.0	97.1	100.0	100.0	100.0
Brattleboro	0.0	0.4	0.7	1.9	7.9	20.2	59.2	87.3	96.6	99.3	100.0	100.0
Burlington	0.0	0.6	1.3	2.5	6.6	20.5	56.3	87.0	97.9	99.9	99.9	100.0
Middlebury	0.0	0.3	1.3	5.2	10.1	20.8	53.6	89.0	98.7	99.7	100.0	100.0
Morrisville	0.0	0.4	0.4	1.1	4.8	22.3	58.7	88.1	97.4	99.3	100.0	100.0
Newport	0.0	0.4	0.4	1.7	7.0	25.8	59.8	90.0	98.3	100.0	100.0	100.0
Rutland	0.0	0.0	1.3	2.7	8.6	28.5	65.9	92.5	99.8	100.0	100.0	100.0
Springfield	0.0	0.0	0.8	2.3	8.7	24.2	61.4	92.0	99.2	100.0	100.0	100.0
St. Albans	0.0	0.2	0.6	2.2	7.4	22.8	56.9	87.8	97.4	99.7	100.0	100.0
St. Johnsbury	0.0	0.0	0.4	1.5	3.3	22.0	59.3	90.5	97.4	100.0	100.0	100.0
White River Jct.	0.0	0.0	0.0	0.8	5.4	19.2	56.0	87.8	98.2	100.0	100.0	100.0
VERMONT	0.0	0.3	0.9	2.2	7.0	22.3	58.1	88.6	98.1	99.8	100.0	100.0

Table 3: BIRTHWEIGHT by DISTRICT

Vermont Resident Singleton Births 2021

DISTRICT	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+	Unknown	TOTAL
Barre	1	1	4	2	25	80	183	185	50	8	0	0	2	541
Bennington	0	0	1	2	15	40	109	65	30	8	0	0	1	271
Brattleboro	0	1	1	0	15	33	104	75	25	7	2	0	0	263
Burlington	0	4	8	12	43	179	513	446	157	29	1	1	0	1393
Middlebury	0	1	1	6	13	30	101	109	30	3	1	0	0	295
Morrisville	0	0	0	1	9	42	96	78	25	5	2	0	0	258
Newport	0	1	0	3	8	39	76	69	19	4	0	0	1	220
Rutland	0	0	6	5	23	88	176	126	35	1	0	0	1	461
Springfield	0	0	2	4	14	40	98	81	19	2	0	0	0	260
St. Albans	0	1	3	9	23	93	211	191	60	14	2	0	0	607
St. Johnsbury	0	0	1	3	5	49	102	85	19	7	0	0	0	271
White River Jct.	0	0	0	2	12	49	140	123	40	7	0	0	0	373
VERMONT	1	9	27	49	205	762	1909	1633	509	95	8	1	5	5213

Table 4: BIRTHWEIGHT - CUMULATIVE ROW PERCENTS by DISTRICT

Vermont Resident Singleton Births 2021

DISTRICT	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+
Barre	0.2	0.4	1.1	1.5	6.1	21.0	54.9	89.2	98.5	100.0	100.0	100.0
Bennington	0.0	0.0	0.4	1.1	6.7	21.5	61.9	85.9	97.0	100.0	100.0	100.0
Brattleboro	0.0	0.4	0.8	0.8	6.5	19.0	58.6	87.1	96.6	99.2	100.0	100.0
Burlington	0.0	0.3	0.9	1.7	4.8	17.7	54.5	86.5	97.8	99.9	99.9	100.0
Middlebury	0.0	0.3	0.7	2.7	7.1	17.3	51.5	88.5	98.6	99.7	100.0	100.0
Morrisville	0.0	0.0	0.0	0.4	3.9	20.2	57.4	87.6	97.3	99.2	100.0	100.0
Newport	0.0	0.5	0.5	1.8	5.5	23.3	58.0	89.5	98.2	100.0	100.0	100.0
Rutland	0.0	0.0	1.3	2.4	7.4	26.5	64.8	92.2	99.8	100.0	100.0	100.0
Springfield	0.0	0.0	0.8	2.3	7.7	23.1	60.8	91.9	99.2	100.0	100.0	100.0
St. Albans	0.0	0.2	0.7	2.1	5.9	21.3	56.0	87.5	97.4	99.7	100.0	100.0
St. Johnsbury	0.0	0.0	0.4	1.5	3.3	21.4	59.0	90.4	97.4	100.0	100.0	100.0
White River Jct.	0.0	0.0	0.0	0.5	3.8	16.9	54.4	87.4	98.1	100.0	100.0	100.0
VERMONT	0.0	0.2	0.7	1.7	5.6	20.2	56.9	88.2	98.0	99.8	100.0	100.0

Table 5: PRETERM BIRTHS by DISTRICT

Vermont Resident Births 2021

DISTRICT	<28 weeks	28-31 weeks	32-33 weeks	34-36 weeks	37-38 weeks	39-41 weeks	42+ weeks	TOTAL
Barre	3	4	3	29	133	379	2	554
Bennington	0	0	3	14	63	191	2	273
Brattleboro	1	1	1	21	70	171	2	267
Burlington	11	7	11	86	366	951	17	1451
Middlebury	1	3	12	17	71	203	1	308
Morrisville	1	0	2	15	80	169	2	269
Newport	1	1	6	11	66	143	2	230
Rutland	4	3	8	36	132	295	0	479
Springfield	1	2	1	20	63	174	1	264
St. Albans	0	4	7	44	119	447	2	624
St. Johnsbury	0	1	4	12	71	182	2	273
White River Jct.	0	1	4	15	96	267	3	386
VERMONT	23	27	62	320	1330	3572	36	5378

Table 6: PRETERM BIRTHS - CUMULATIVE ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	<28 weeks	28-31 weeks	32-33 weeks	34-36 weeks	37-38 weeks	39-41 weeks	42+ weeks
Barre	0.5	1.3	1.8	7.1	31.1	99.6	100.0
Bennington	0.0	0.0	1.1	6.2	29.3	99.3	100.0
Brattleboro	0.4	0.7	1.1	9.0	35.2	99.3	100.0
Burlington	0.8	1.2	2.0	7.9	33.2	98.8	100.0
Middlebury	0.3	1.3	5.2	10.7	33.8	99.7	100.0
Morrisville	0.4	0.4	1.1	6.7	36.4	99.3	100.0
Newport	0.4	0.9	3.5	8.3	37.0	99.1	100.0
Rutland	0.8	1.5	3.1	10.7	38.3	100.0	100.0
Springfield	0.4	1.1	1.5	9.2	33.2	99.6	100.0
St. Albans	0.0	0.6	1.8	8.8	27.9	99.7	100.0
St. Johnsbury	0.0	0.4	1.8	6.2	32.4	99.3	100.0
White River Jct.	0.0	0.3	1.3	5.2	30.1	99.2	100.0
VERMONT	0.4	0.9	2.1	8.0	32.8	99.3	100.0

Table 7: PRE-PREGNANCY WEIGHT by DISTRICT

Vermont Resident Births 2021

DISTRICT	Underweight	Healthy Weight	Overweight	Obese	Unknown BMI	TOTAL
Barre	16	205	142	184	7	554
Bennington	7	106	75	82	3	273
Brattleboro	11	104	67	81	4	267
Burlington	27	702	397	285	40	1451
Middlebury	5	119	79	96	9	308
Morrisville	1	115	56	92	6	270
Newport	4	76	58	89	3	230
Rutland	16	188	111	161	3	479
Springfield	7	109	51	87	10	264
St. Albans	11	203	182	225	3	624
St. Johnsbury	3	90	73	99	8	273
White River Jct.	12	157	104	110	3	386
VERMONT	120	2174	1395	1591	99	5379

Table 8: PREPREGNANCY WEIGHT - ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	Underweight	Healthy Weight	Overweight	Obese
Barre	2.9	37.5	26.0	33.6
Bennington	2.6	39.3	27.8	30.4
Brattleboro	4.2	39.5	25.5	30.8
Burlington	1.9	49.8	28.1	20.2
Middlebury	1.7	39.8	26.4	32.1
Morrisville	0.4	43.6	21.2	34.8
Newport	1.8	33.5	25.6	39.2
Rutland	3.4	39.5	23.3	33.8
Springfield	2.8	42.9	20.1	34.3
St. Albans	1.8	32.7	29.3	36.2
St. Johnsbury	1.1	34.0	27.5	37.4
White River Jct.	3.1	41.0	27.2	28.7
VERMONT	2.3	41.2	26.4	30.1

Table 9: MATERNAL WEIGHT GAIN DURING PREGNANCY by DISTRICT

Vermont Resident Births 2021

DISTRICT	Below Guidelines	Within Guidelines	Above Guidelines	Unknown Weight Gain	TOTAL
Barre	126	140	231	57	554
Bennington	39	78	137	19	273
Brattleboro	48	69	122	28	267
Burlington	247	398	645	161	1451
Middlebury	36	79	151	42	308
Morrisville	58	77	111	24	270
Newport	55	64	88	23	230
Rutland	115	126	182	56	479
Springfield	44	59	126	35	264
St. Albans	119	154	293	58	624
St. Johnsbury	59	78	109	27	273
White River Jct.	69	100	188	29	386
VERMONT	1015	1422	2383	559	5379

Table 10: MATERNAL WEIGHT GAIN DURING PREGNANCY - ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	Below Guidelines	Within Guidelines	Above Guidelines
Barre	25.4	28.2	46.5
Bennington	15.4	30.7	53.9
Brattleboro	20.1	28.9	51.0
Burlington	19.1	30.9	50.0
Middlebury	13.5	29.7	56.8
Morrisville	23.6	31.3	45.1
Newport	26.6	30.9	42.5
Rutland	27.2	29.8	43.0
Springfield	19.2	25.8	55.0
St. Albans	21.0	27.2	51.8
St. Johnsbury	24.0	31.7	44.3
White River Jct.	19.3	28.0	52.7
VERMONT	21.1	29.5	49.4

Table 11: MONTH OF PRENATAL CARE ENTRY by DISTRICT

Vermont Resident Births 2021

DISTRICT	1st	2nd	3rd	4th	5th	6th	7th	8th	9th or 10th	No Care	Unknown	TOTAL
Barre	10	306	186	18	9	4	8	3	0	4	6	554
Bennington	14	85	133	22	5	3	2	1	3	0	5	273
Brattleboro	8	130	74	19	12	8	0	4	2	1	9	267
Burlington	26	589	684	91	30	8	4	4	0	5	10	1451
Middlebury	8	189	81	10	6	3	5	2	0	2	2	308
Morrisville	2	133	92	25	3	5	6	1	0	1	2	270
Newport	31	94	70	16	9	1	4	2	0	1	2	230
Rutland	6	182	232	23	11	5	6	4	1	4	5	479
Springfield	5	116	83	17	11	5	3	4	0	3	17	264
St. Albans	9	346	225	17	14	3	1	3	1	1	4	624
St. Johnsbury	7	118	114	13	8	2	3	1	1	4	2	273
White River Jct.	7	187	131	20	6	3	3	0	0	0	29	386
VERMONT	133	2475	2105	291	124	50	45	29	8	26	93	5379

Table 12: MONTH OF PRENATAL CARE ENTRY - CUMULATIVE ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	1st	2nd	3rd	4th	5th	6th	7th	8th	9th or 10th	No Care
Barre	1.8	57.7	91.6	94.9	96.5	97.3	98.7	99.3	99.3	100.0
Bennington	5.2	36.9	86.6	94.8	96.6	97.8	98.5	98.9	100.0	100.0
Brattleboro	3.1	53.5	82.2	89.5	94.2	97.3	97.3	98.8	99.6	100.0
Burlington	1.8	42.7	90.1	96.5	98.5	99.1	99.4	99.7	99.7	100.0
Middlebury	2.6	64.4	90.8	94.1	96.1	97.1	98.7	99.3	99.3	100.0
Morrisville	0.7	50.4	84.7	94.0	95.1	97.0	99.3	99.6	99.6	100.0
Newport	13.6	54.8	85.5	92.5	96.5	96.9	98.7	99.6	99.6	100.0
Rutland	1.3	39.7	88.6	93.5	95.8	96.8	98.1	98.9	99.2	100.0
Springfield	2.0	49.0	82.6	89.5	93.9	96.0	97.2	98.8	98.8	100.0
St. Albans	1.5	57.3	93.5	96.3	98.5	99.0	99.2	99.7	99.8	100.0
St. Johnsbury	2.6	46.1	88.2	93.0	95.9	96.7	97.8	98.2	98.5	100.0
White River Jct.	2.0	54.3	91.0	96.6	98.3	99.2	100.0	100.0	100.0	100.0
VERMONT	2.5	49.3	89.2	94.7	97.0	98.0	98.8	99.4	99.5	100.0

Table 13: PRENATAL CARE UTILIZATION by DISTRICT

Vermont Resident Births 2021

DISTRICT	Inadequate	Intermediate	Adequate	Intensive	Unknown	TOTAL
Barre	29	17	235	265	8	554
Bennington	14	13	165	74	7	273
Brattleboro	29	14	81	134	9	267
Burlington	59	73	704	595	20	1451
Middlebury	19	11	140	135	3	308
Morrisville	16	15	141	96	2	270
Newport	20	9	104	94	3	230
Rutland	35	30	253	155	6	479
Springfield	29	34	102	82	17	264
St. Albans	24	24	370	202	4	624
St. Johnsbury	22	13	110	126	2	273
White River Jct.	14	54	187	102	29	386
VERMONT	310	307	2592	2060	110	5379

Table 14: PRENATAL CARE UTILIZATION - ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	Inadequate	Intermediate	Adequate	Intensive	Adequate Plus
Barre	5.3	3.1	43.0	48.5	91.6
Bennington	5.3	4.9	62.0	27.8	89.8
Brattleboro	11.2	5.4	31.4	51.9	83.3
Burlington	4.1	5.1	49.2	41.6	90.8
Middlebury	6.2	3.6	45.9	44.3	90.2
Morrisville	6.0	5.6	52.6	35.8	88.4
Newport	8.8	4.0	45.8	41.4	87.2
Rutland	7.4	6.3	53.5	32.8	86.3
Springfield	11.7	13.8	41.3	33.2	74.5
St. Albans	3.9	3.9	59.7	32.6	92.3
St. Johnsbury	8.1	4.8	40.6	46.5	87.1
White River Jct.	3.9	15.1	52.4	28.6	81.0
VERMONT	5.9	5.8	49.2	39.1	88.3

Table 15: SMOKING BEFORE PREGNANCY by DISTRICT

Vermont Resident Births 2021

DISTRICT	Smoked Before Pregnancy	Did Not Smoke Before Pregnancy	Unknown	TOTAL
Barre	65	482	7	554
Bennington	50	221	2	273
Brattleboro	28	231	8	267
Burlington	92	1350	9	1451
Middlebury	30	272	6	308
Morrisville	31	234	5	270
Newport	24	204	2	230
Rutland	89	388	2	479
Springfield	44	217	3	264
St. Albans	89	514	21	624
St. Johnsbury	35	232	6	273
White River Jct.	45	338	3	386
VERMONT	622	4683	74	5379

Table 16: SMOKED BEFORE PREGNANCY - ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	Smoked	Did Not Smoke
Barre	11.9	88.1
Bennington	18.5	81.5
Brattleboro	10.8	89.2
Burlington	6.4	93.6
Middlebury	9.9	90.1
Morrisville	11.7	88.3
Newport	10.5	89.5
Rutland	18.7	81.3
Springfield	16.9	83.1
St. Albans	14.8	85.2
St. Johnsbury	13.1	86.9
White River Jct.	11.7	88.3
VERMONT	11.7	88.3

Table 17: QUIT SMOKING DURING PREGNANCY by DISTRICT

Vermont Resident Births 2021

DISTRICT	Quit Smoking	Did Not Quit	TOTAL
Barre	19	45	64
Bennington	17	35	52
Brattleboro	11	17	28
Burlington	21	71	92
Middlebury	11	19	30
Morrisville	5	26	31
Newport	6	18	24
Rutland	25	64	89
Springfield	11	34	45
St. Albans	28	61	89
St. Johnsbury	11	24	35
White River Jct.	9	36	45
VERMONT	174	450	624

Table 18: QUIT SMOKING DURING PREGNANCY - ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	Quit Smoking During Pregnancy	Did Not Quit Smoking
Barre	29.7	70.3
Bennington	32.7	67.3
Brattleboro	39.3	60.7
Burlington	22.8	77.2
Middlebury	36.7	63.3
Morrisville	16.1	83.9
Newport	25.0	75.0
Rutland	28.1	71.9
Springfield	24.4	75.6
St. Albans	31.5	68.5
St. Johnsbury	31.4	68.6
White River Jct.	20.0	80.0
VERMONT	27.9	72.1

Table 19: NEW FAMILIES AT RISK by DISTRICT

Vermont Resident Births 2021

DISTRICT	New Families At Risk	Other First Births	TOTAL
Barre	9	233	242
Bennington	7	106	113
Brattleboro	5	96	101
Burlington	13	619	632
Middlebury	5	123	128
Morrisville	3	105	108
Newport	4	86	90
Rutland	6	189	195
Springfield	3	117	120
St. Albans	7	234	241
St. Johnsbury	0	110	110
White River Jct.	2	152	154
VERMONT	64	2170	2234

Table 20: NEW FAMILIES AT RISK - ROW PERCENTS by DISTRICT

Vermont Resident Births 2021

DISTRICT	At Risk	Other New Family
Barre	3.7	96.3
Bennington	6.2	93.8
Brattleboro	5.0	95.0
Burlington	2.1	97.9
Middlebury	3.9	96.1
Morrisville	2.8	97.2
Newport	4.4	95.6
Rutland	3.1	96.9
Springfield	2.5	97.5
St. Albans	2.9	97.1
St. Johnsbury	0.0	100.0
White River Jct.	1.3	98.7
VERMONT	2.9	97.1

New Families at Risk are defined as first births to single, teen mothers who have not finished high school.

Table 21: Teen (15-17) Pregnancy and Birth Rates by Local Health District

2021 Rates per 1.000 Female 15-17 Population

DISTRICT	Pregnancies	Births	Population	Pregnancy Rate	Birth Rate
Barre	9	2	1,094	8.2	1.8
Bennington	7	5	645	10.9	7.8
Brattleboro	8	3	597	13.4	5.0
Burlington	11	7	2,604	4.2	2.7
Middlebury	3	3	521	5.8	5.8
Morrisville	2	2	577	3.5	3.5
Newport	5	1	492	10.2	2.0
Rutland	6	4	950	6.3	4.2
Springfield	5	3	533	9.4	5.6
St. Albans	4	2	1,036	3.9	1.9
St. Johnsbury	3	1	634	4.7	1.6
White River Jct.	0	0	812	0.0	0.0
VERMONT	63	33	10,495	6.0	3.1

Table 22: Teen (18-19) Pregnancy and Birth Rates by Local Health District

2021 Rates per 1.000 Female 18-19 Population

DISTRICT	Pregnancies	Births	Population	Pregnancy Rate	Birth Rate
Barre	19	12	819	23.2	14.7
Bennington	9	6	560	16.1	10.7
Brattleboro	7	6	363	19.3	16.5
Burlington	28	14	4,345	6.4	3.2
Middlebury	6	6	859	7.0	7.0
Morrisville	8	5	419	19.1	11.9
Newport	15	9	239	62.8	37.7
Rutland	18	15	899	20.0	16.7
Springfield	9	6	289	31.1	20.8
St. Albans	18	11	508	35.4	21.7
St. Johnsbury	6	3	428	14.0	7.0
White River Jct.	7	7	421	16.6	16.6
VERMONT	150	100	10,149	14.8	9.9

Table 23: Teen (15-19) Pregnancy and Birth Rates by Local Health District

2021 Rates per 1.000 Female 15-19 Population

DISTRICT	Pregnancies	Births	Population	Pregnancy Rate	Birth Rate
Barre	28	14	1,913	14.6	7.3
Bennington	16	11	1,205	13.3	9.1
Brattleboro	15	9	960	15.6	9.4
Burlington	39	21	6,949	5.6	3.0
Middlebury	9	9	1,380	6.5	6.5
Morrisville	10	7	996	10.0	7.0
Newport	20	10	731	27.4	13.7
Rutland	24	19	1,849	13.0	10.3
Springfield	14	9	822	17.0	10.9
St. Albans	22	13	1,544	14.2	8.4
St. Johnsbury	9	4	1,062	8.5	3.8
White River Jct.	7	7	1,233	5.7	5.7
VERMONT	213	133	20,644	10.3	6.4

Table 24: BIRTHWEIGHT by COUNTY

Vermont Resident Births 2021

COUNTY	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+	Unknown	TOTAL
Addison	0	1	3	12	15	33	101	108	30	3	1	0	0	307
Bennington	0	0	1	2	15	42	109	65	30	8	0	0	1	273
Caledonia	0	0	1	2	6	48	90	74	19	7	0	0	1	248
Chittenden	0	8	11	17	60	202	519	447	157	29	1	1	0	1452
Essex	0	0	0	0	1	10	18	20	2	1	0	0	0	52
Franklin	0	0	2	10	29	87	185	175	57	12	2	0	0	559
Grand Isle	0	1	1	0	3	9	28	18	3	2	0	0	0	65
Lamoille	0	1	0	2	7	38	84	65	21	4	2	0	0	224
Orange	0	0	0	2	11	46	85	81	25	6	0	0	0	256
Orleans	0	1	0	3	13	39	73	62	19	4	0	0	1	215
Rutland	0	0	6	7	28	95	179	127	35	1	0	0	1	479
Washington	1	1	6	2	25	71	159	161	45	6	0	0	2	479
Windham	0	1	1	6	19	44	127	105	29	7	2	0	0	341
Windsor	0	0	2	4	26	57	169	129	37	5	0	0	0	429
VERMONT	1	14	34	69	258	821	1926	1637	509	95	8	1	6	5379

Table 25: BIRTHWEIGHT - CUMULATIVE ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+
Addison	0.0	0.3	1.3	5.2	10.1	20.8	53.7	88.9	98.7	99.7	100.0	100.0
Bennington	0.0	0.0	0.4	1.1	6.6	22.1	62.1	86.0	97.1	100.0	100.0	100.0
Caledonia	0.0	0.0	0.4	1.2	3.6	23.1	59.5	89.5	97.2	100.0	100.0	100.0
Chittenden	0.0	0.6	1.3	2.5	6.6	20.5	56.3	87.1	97.9	99.9	99.9	100.0
Essex	0.0	0.0	0.0	0.0	1.9	21.2	55.8	94.2	98.1	100.0	100.0	100.0
Franklin	0.0	0.0	0.4	2.1	7.3	22.9	56.0	87.3	97.5	99.6	100.0	100.0
Grand Isle	0.0	1.5	3.1	3.1	7.7	21.5	64.6	92.3	96.9	100.0	100.0	100.0
Lamoille	0.0	0.4	0.4	1.3	4.5	21.4	58.9	87.9	97.3	99.1	100.0	100.0
Orange	0.0	0.0	0.0	0.8	5.1	23.0	56.2	87.9	97.7	100.0	100.0	100.0
Orleans	0.0	0.5	0.5	1.9	7.9	26.2	60.3	89.3	98.1	100.0	100.0	100.0
Rutland	0.0	0.0	1.3	2.7	8.6	28.5	65.9	92.5	99.8	100.0	100.0	100.0
Washington	0.2	0.4	1.7	2.1	7.3	22.2	55.6	89.3	98.7	100.0	100.0	100.0
Windham	0.0	0.3	0.6	2.3	7.9	20.8	58.1	88.9	97.4	99.4	100.0	100.0
Windsor	0.0	0.0	0.5	1.4	7.5	20.7	60.1	90.2	98.8	100.0	100.0	100.0
VERMONT	0.0	0.3	0.9	2.2	7.0	22.3	58.1	88.6	98.1	99.8	100.0	100.0

Table 26: BIRTHWEIGHT by COUNTY

Vermont Resident Singleton Births 2021

COUNTY	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+	Unknown	TOTAL
Addison	0	1	1	6	13	30	101	108	30	3	1	0	0	294
Bennington	0	0	1	2	15	40	109	65	30	8	0	0	1	271
Caledonia	0	0	1	2	6	48	89	73	19	7	0	0	0	245
Chittenden	0	4	8	12	43	179	513	447	157	29	1	1	0	1394
Essex	0	0	0	0	1	8	18	20	2	1	0	0	0	50
Franklin	0	0	2	9	22	84	183	174	57	12	2	0	0	545
Grand Isle	0	1	1	0	1	9	28	17	3	2	0	0	0	62
Lamoille	0	0	0	1	6	33	83	65	21	4	2	0	0	215
Orange	0	0	0	1	7	44	83	81	25	6	0	0	0	247
Orleans	0	1	0	3	9	35	71	62	19	4	0	0	1	205
Rutland	0	0	6	5	23	88	176	126	35	1	0	0	1	461
Washington	1	1	4	2	22	67	159	161	45	6	0	0	2	470
Windham	0	1	1	3	17	43	127	105	29	7	2	0	0	335
Windsor	0	0	2	3	20	54	169	129	37	5	0	0	0	419
VERMONT	1	9	27	49	205	762	1909	1633	509	95	8	1	5	5213

Table 27: BIRTHWEIGHT - CUMULATIVE ROW PERCENTS by COUNTY

Vermont Resident Singleton Births 2021

COUNTY	<500g	500-999g	1000-1499g	1500-1999g	2000-2499g	2500-2999g	3000-3499g	3500-3999g	4000-4499g	4500-4999g	5000-5499g	5500g+
Addison	0.0	0.3	0.7	2.7	7.1	17.3	51.7	88.4	98.6	99.7	100.0	100.0
Bennington	0.0	0.0	0.4	1.1	6.7	21.5	61.9	85.9	97.0	100.0	100.0	100.0
Caledonia	0.0	0.0	0.4	1.2	3.7	23.3	59.6	89.4	97.1	100.0	100.0	100.0
Chittenden	0.0	0.3	0.9	1.7	4.8	17.6	54.4	86.5	97.8	99.9	99.9	100.0
Essex	0.0	0.0	0.0	0.0	2.0	18.0	54.0	94.0	98.0	100.0	100.0	100.0
Franklin	0.0	0.0	0.4	2.0	6.1	21.5	55.0	87.0	97.4	99.6	100.0	100.0
Grand Isle	0.0	1.6	3.2	3.2	4.8	19.4	64.5	91.9	96.8	100.0	100.0	100.0
Lamoille	0.0	0.0	0.0	0.5	3.3	18.6	57.2	87.4	97.2	99.1	100.0	100.0
Orange	0.0	0.0	0.0	0.4	3.2	21.1	54.7	87.4	97.6	100.0	100.0	100.0
Orleans	0.0	0.5	0.5	2.0	6.4	23.5	58.3	88.7	98.0	100.0	100.0	100.0
Rutland	0.0	0.0	1.3	2.4	7.4	26.5	64.8	92.2	99.8	100.0	100.0	100.0
Washington	0.2	0.4	1.3	1.7	6.4	20.7	54.7	89.1	98.7	100.0	100.0	100.0
Windham	0.0	0.3	0.6	1.5	6.6	19.4	57.3	88.7	97.3	99.4	100.0	100.0
Windsor	0.0	0.0	0.5	1.2	6.0	18.9	59.2	90.0	98.8	100.0	100.0	100.0
VERMONT	0.0	0.2	0.7	1.7	5.6	20.2	56.9	88.2	98.0	99.8	100.0	100.0

Table 28: PRETERM BIRTHS by COUNTY

Vermont Resident Births 2021

COUNTY	<28 weeks	28-31 weeks	32-33 weeks	34-36 weeks	37-38 weeks	39-41 weeks	42+ weeks	TOTAL
Addison	1	3	12	17	71	202	1	307
Bennington	0	0	3	14	63	191	2	273
Caledonia	0	1	4	8	77	154	2	247
Chittenden	11	7	11	86	366	952	17	1452
Essex	0	0	0	3	8	41	0	52
Franklin	0	2	7	40	104	403	2	559
Grand Isle	0	2	0	4	15	44	0	65
Lamoille	1	0	2	14	62	144	1	224
Orange	0	0	1	14	58	181	2	256
Orleans	1	1	6	11	64	129	3	215
Rutland	4	3	8	36	132	295	0	479
Washington	3	4	3	24	116	326	2	479
Windham	1	3	1	23	88	223	2	341
Windsor	1	1	4	26	106	287	2	429
VERMONT	23	27	62	320	1330	3572	36	5378

Table 29: PRETERM BIRTHS - CUMULATIVE ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	<28 weeks	28-31 weeks	32-33 weeks	34-36 weeks	37-38 weeks	39-41 weeks	42+ weeks
Addison	0.3	1.3	5.2	10.7	33.9	99.7	100.0
Bennington	0.0	0.0	1.1	6.2	29.3	99.3	100.0
Caledonia	0.0	0.4	2.0	5.3	36.6	99.2	100.0
Chittenden	0.8	1.2	2.0	7.9	33.2	98.8	100.0
Essex	0.0	0.0	0.0	5.8	21.2	100.0	100.0
Franklin	0.0	0.4	1.6	8.8	27.4	99.6	100.0
Grand Isle	0.0	3.1	3.1	9.2	32.3	100.0	100.0
Lamoille	0.4	0.4	1.3	7.6	35.3	99.6	100.0
Orange	0.0	0.0	0.4	5.9	28.5	99.2	100.0
Orleans	0.5	0.9	3.7	8.8	38.6	98.6	100.0
Rutland	0.8	1.5	3.1	10.7	38.3	100.0	100.0
Washington	0.6	1.5	2.1	7.1	31.4	99.6	100.0
Windham	0.3	1.2	1.5	8.2	34.0	99.4	100.0
Windsor	0.2	0.5	1.4	7.5	32.3	99.5	100.0
VERMONT	0.4	0.9	2.1	8.0	32.8	99.3	100.0

Table 30: PRE-PREGNANCY WEIGHT by COUNTY

Vermont Resident Births 2021

COUNTY	Underweight	Healthy Weight	Overweight	Obese	Unknown BMI	TOTAL
Addison	5	119	78	96	9	307
Bennington	7	106	75	82	3	273
Caledonia	2	79	68	91	8	248
Chittenden	27	702	398	285	40	1452
Essex	0	20	11	18	3	52
Franklin	11	180	160	205	3	559
Grand Isle	0	23	22	20	0	65
Lamoille	0	100	49	71	4	224
Orange	6	91	69	88	2	256
Orleans	5	72	54	82	2	215
Rutland	16	188	111	161	3	479
Washington	14	175	119	164	7	479
Windham	16	132	82	103	8	341
Windsor	11	187	99	125	7	429
VERMONT	120	2174	1395	1591	99	5379

Table 31: PREPREGNANCY WEIGHT - ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	Underweight	Healthy Weight	Overweight	Obese
Addison	1.7	39.9	26.2	32.2
Bennington	2.6	39.3	27.8	30.4
Caledonia	0.8	32.9	28.3	37.9
Chittenden	1.9	49.7	28.2	20.2
Essex	0.0	40.8	22.4	36.7
Franklin	2.0	32.4	28.8	36.9
Grand Isle	0.0	35.4	33.8	30.8
Lamoille	0.0	45.5	22.3	32.3
Orange	2.4	35.8	27.2	34.6
Orleans	2.3	33.8	25.4	38.5
Rutland	3.4	39.5	23.3	33.8
Washington	3.0	37.1	25.2	34.7
Windham	4.8	39.6	24.6	30.9
Windsor	2.6	44.3	23.5	29.6
VERMONT	2.3	41.2	26.4	30.1

Table 32: MATERNAL WEIGHT GAIN DURING PREGNANCY by COUNTY

Vermont Resident Births 2021

COUNTY	Below Guidelines	Within Guidelines	Above Guidelines	Unknown Weight Gain	TOTAL
Addison	36	79	150	42	307
Bennington	39	78	137	19	273
Caledonia	52	74	100	22	248
Chittenden	247	398	646	161	1452
Essex	12	17	16	7	52
Franklin	109	136	262	52	559
Grand Isle	10	18	31	6	65
Lamoille	49	62	93	20	224
Orange	47	64	123	22	256
Orleans	51	56	85	23	215
Rutland	115	126	182	56	479
Washington	110	117	203	49	479
Windham	58	87	162	34	341
Windsor	80	110	193	46	429
VERMONT	1015	1422	2383	559	5379

Table 33: MATERNAL WEIGHT GAIN DURING PREGNANCY - ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	Below Guidelines	Within Guidelines	Above Guidelines
Addison	13.6	29.8	56.6
Bennington	15.4	30.7	53.9
Caledonia	23.0	32.7	44.2
Chittenden	19.1	30.8	50.0
Essex	26.7	37.8	35.6
Franklin	21.5	26.8	51.7
Grand Isle	16.9	30.5	52.5
Lamoille	24.0	30.4	45.6
Orange	20.1	27.4	52.6
Orleans	26.6	29.2	44.3
Rutland	27.2	29.8	43.0
Washington	25.6	27.2	47.2
Windham	18.9	28.3	52.8
Windsor	20.9	28.7	50.4
VERMONT	21.1	29.5	49.4

Table 34: MONTH OF PRENATAL CARE ENTRY by COUNTY

Vermont Resident Births 2021

COUNTY	1st	2nd	3rd	4th	5th	6th	7th	8th	9th or 10th	No Care	Unknown	TOTAL
Addison	8	189	81	10	6	3	5	2	0	1	2	307
Bennington	14	85	133	22	5	3	2	1	3	0	5	273
Caledonia	8	118	90	15	7	2	1	0	1	3	3	248
Chittenden	26	589	684	91	30	8	4	4	0	6	10	1452
Essex	0	11	35	2	1	0	1	1	0	1	0	52
Franklin	9	314	199	13	12	3	1	2	1	1	4	559
Grand Isle	0	32	26	4	2	0	0	1	0	0	0	65
Lamoille	1	110	82	17	2	5	6	0	0	0	1	224
Orange	4	111	103	11	6	4	4	0	0	1	12	256
Orleans	31	91	57	18	9	1	4	2	0	0	2	215
Rutland	6	182	232	23	11	5	6	4	1	4	5	479
Washington	9	269	151	18	8	3	7	4	0	5	5	479
Windham	11	161	99	27	15	9	0	4	2	1	12	341
Windsor	6	213	133	20	10	4	4	4	0	3	32	429
VERMONT	133	2475	2105	291	124	50	45	29	8	26	93	5379

Table 35: MONTH OF PRENATAL CARE ENTRY - CUMULATIVE ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	1st	2nd	3rd	4th	5th	6th	7th	8th	9th or 10th	No Care
Addison	2.6	64.6	91.1	94.4	96.4	97.4	99.0	99.7	99.7	100.0
Bennington	5.2	36.9	86.6	94.8	96.6	97.8	98.5	98.9	100.0	100.0
Caledonia	3.3	51.4	88.2	94.3	97.1	98.0	98.4	98.4	98.8	100.0
Chittenden	1.8	42.6	90.1	96.4	98.5	99.0	99.3	99.6	99.6	100.0
Essex	0.0	21.2	88.5	92.3	94.2	94.2	96.2	98.1	98.1	100.0
Franklin	1.6	58.2	94.1	96.4	98.6	99.1	99.3	99.6	99.8	100.0
Grand Isle	0.0	49.2	89.2	95.4	98.5	98.5	98.5	100.0	100.0	100.0
Lamoille	0.4	49.8	86.5	94.2	95.1	97.3	100.0	100.0	100.0	100.0
Orange	1.6	47.1	89.3	93.9	96.3	98.0	99.6	99.6	99.6	100.0
Orleans	14.6	57.3	84.0	92.5	96.7	97.2	99.1	100.0	100.0	100.0
Rutland	1.3	39.7	88.6	93.5	95.8	96.8	98.1	98.9	99.2	100.0
Washington	1.9	58.6	90.5	94.3	96.0	96.6	98.1	98.9	98.9	100.0
Windham	3.3	52.3	82.4	90.6	95.1	97.9	97.9	99.1	99.7	100.0
Windsor	1.5	55.2	88.7	93.7	96.2	97.2	98.2	99.2	99.2	100.0
VERMONT	2.5	49.3	89.2	94.7	97.0	98.0	98.8	99.4	99.5	100.0

Table 36: PRENATAL CARE UTILIZATION by COUNTY

Vermont Resident Births 2021

COUNTY	Inadequate	Intermediate	Adequate	Intensive	Unknown	TOTAL
Addison	18	11	140	135	3	307
Bennington	14	13	165	74	7	273
Caledonia	17	10	99	119	3	248
Chittenden	60	73	704	595	20	1452
Essex	6	0	28	18	0	52
Franklin	21	22	337	175	4	559
Grand Isle	3	2	33	27	0	65
Lamoille	13	12	121	77	1	224
Orange	15	33	108	87	13	256
Orleans	17	9	96	90	3	215
Rutland	35	30	253	155	6	479
Washington	28	15	202	228	6	479
Windham	35	23	108	163	12	341
Windsor	28	54	198	117	32	429
VERMONT	310	307	2592	2060	110	5379

Table 37: PRENATAL CARE UTILIZATION - ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	Inadequate	Intermediate	Adequate	Intensive	Adequate Plus
Addison	5.9	3.6	46.1	44.4	90.5
Bennington	5.3	4.9	62.0	27.8	89.8
Caledonia	6.9	4.1	40.4	48.6	89.0
Chittenden	4.2	5.1	49.2	41.6	90.7
Essex	11.5	0.0	53.8	34.6	88.5
Franklin	3.8	4.0	60.7	31.5	92.3
Grand Isle	4.6	3.1	50.8	41.5	92.3
Lamoille	5.8	5.4	54.3	34.5	88.8
Orange	6.2	13.6	44.4	35.8	80.2
Orleans	8.0	4.2	45.3	42.5	87.7
Rutland	7.4	6.3	53.5	32.8	86.3
Washington	5.9	3.2	42.7	48.2	90.9
Windham	10.6	7.0	32.8	49.5	82.4
Windsor	7.1	13.6	49.9	29.5	79.3
VERMONT	5.9	5.8	49.2	39.1	88.3

Table 38: SMOKING BEFORE PREGNANCY by COUNTY

Vermont Resident Births 2021

COUNTY	Smoked Before Pregnancy	Did Not Smoke Before Pregnancy	Unknown	TOTAL
Addison	30	271	6	307
Bennington	50	221	2	273
Caledonia	26	217	5	248
Chittenden	92	1351	9	1452
Essex	11	39	2	52
Franklin	82	459	18	559
Grand Isle	7	55	3	65
Lamoille	24	197	3	224
Orange	38	215	3	256
Orleans	21	191	3	215
Rutland	89	388	2	479
Washington	53	420	6	479
Windham	38	292	11	341
Windsor	61	367	1	429
VERMONT	622	4683	74	5379

Table 39: SMOKED BEFORE PREGNANCY - ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	Smoked	Did Not Smoke
Addison	10.0	90.0
Bennington	18.5	81.5
Caledonia	10.7	89.3
Chittenden	6.4	93.6
Essex	22.0	78.0
Franklin	15.2	84.8
Grand Isle	11.3	88.7
Lamoille	10.9	89.1
Orange	15.0	85.0
Orleans	9.9	90.1
Rutland	18.7	81.3
Washington	11.2	88.8
Windham	11.5	88.5
Windsor	14.3	85.7
VERMONT	11.7	88.3

Table 40: QUIT SMOKING DURING PREGNANCY by COUNTY

Vermont Resident Births 2021

COUNTY	Quit Smoking	Did Not Quit	TOTAL
Addison	11	19	30
Bennington	17	35	52
Caledonia	6	20	26
Chittenden	21	71	92
Essex	3	8	11
Franklin	24	58	82
Grand Isle	4	3	7
Lamoille	4	20	24
Orange	9	29	38
Orleans	6	15	21
Rutland	25	64	89
Washington	16	36	52
Windham	15	24	39
Windsor	13	48	61
VERMONT	174	450	624

Table 41: QUIT SMOKING DURING PREGNANCY - ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	Quit Smoking During Pregnancy	Did Not Quit Smoking
Addison	36.7	63.3
Bennington	32.7	67.3
Caledonia	23.1	76.9
Chittenden	22.8	77.2
Essex	27.3	72.7
Franklin	29.3	70.7
Grand Isle	57.1	42.9
Lamoille	16.7	83.3
Orange	23.7	76.3
Orleans	28.6	71.4
Rutland	28.1	71.9
Washington	30.8	69.2
Windham	38.5	61.5
Windsor	21.3	78.7
VERMONT	27.9	72.1

Table 42: NEW FAMILIES AT RISK by COUNTY

Vermont Resident Births 2021

COUNTY	New Families At Risk	Other First Births	TOTAL
Addison	5	122	127
Bennington	7	106	113
Caledonia	1	95	96
Chittenden	13	620	633
Essex	0	18	18
Franklin	7	205	212
Grand Isle	0	29	29
Lamoille	2	91	93
Orange	1	106	107
Orleans	4	88	92
Rutland	6	189	195
Washington	8	199	207
Windham	5	126	131
Windsor	5	176	181
VERMONT	64	2170	2234

Table 43: NEW FAMILIES AT RISK - ROW PERCENTS by COUNTY

Vermont Resident Births 2021

COUNTY	At Risk	Other New Family
Addison	3.9	96.1
Bennington	6.2	93.8
Caledonia	1.0	99.0
Chittenden	2.1	97.9
Essex	0.0	100.0
Franklin	3.3	96.7
Grand Isle	0.0	100.0
Lamoille	2.2	97.8
Orange	0.9	99.1
Orleans	4.3	95.7
Rutland	3.1	96.9
Washington	3.9	96.1
Windham	3.8	96.2
Windsor	2.8	97.2
VERMONT	2.9	97.1

New Families at Risk are defined as first births to single, teen mothers who have not finished high school.

Table 44: Teen (15-17) Pregnancy and Birth Rates by County

2021 Rates per 1,000 Female 15-17 Population

COUNTY	Pregnancies	Births	Population	Pregnancy Rate	Birth Rate
Addison	3	3	522	5.7	5.7
Bennington	7	5	645	10.9	7.8
Caledonia	4	2	570	7.0	3.5
Chittenden	11	7	2,604	4.2	2.7
Essex	0	0	105	0.0	0.0
Franklin	4	2	925	4.3	2.2
Grand Isle	0	0	111	0.0	0.0
Lamoille	1	1	464	2.2	2.2
Orange	1	0	437	2.3	0.0
Orleans	5	1	486	10.3	2.1
Rutland	6	4	949	6.3	4.2
Washington	8	2	1,006	8.0	2.0
Windham	9	3	719	12.5	4.2
Windsor	4	3	952	4.2	3.2
VERMONT	63	33	10,495	6.0	3.1

Table 45: Teen (18-19) Pregnancy and Birth Rates by County

2021 Rates per 1,000 Female 18-19 Population

COUNTY	Pregnancies	Births	Population	Pregnancy Rate	Birth Rate
Addison	6	6	860	7.0	7.0
Bennington	9	6	560	16.1	10.7
Caledonia	8	4	398	20.1	10.1
Chittenden	28	14	4,345	6.4	3.2
Essex	0	0	45	0.0	0.0
Franklin	18	11	447	40.3	24.6
Grand Isle	0	0	61	0.0	0.0
Lamoille	6	4	371	16.2	10.8
Orange	3	3	264	11.4	11.4
Orleans	15	9	241	62.2	37.3
Rutland	18	15	898	20.0	16.7
Washington	18	11	762	23.6	14.4
Windham	8	7	433	18.5	16.2
Windsor	13	10	464	28.0	21.6
VERMONT	150	100	10,149	14.8	9.9

Table 46: Teen (15-19) Pregnancy and Birth Rates by County

2021 Rates per 1.000 Female 15-19 Population

COUNTY	Pregnancies	Births	Population	Pregnancy Rate	Birth Rate
Addison	9	9	1,382	6.5	6.5
Bennington	16	11	1,205	13.3	9.1
Caledonia	12	6	968	12.4	6.2
Chittenden	39	21	6,949	5.6	3.0
Essex	0	0	150	0.0	0.0
Franklin	22	13	1,372	16.0	9.5
Grand Isle	0	0	172	0.0	0.0
Lamoille	7	5	835	8.4	6.0
Orange	4	3	701	5.7	4.3
Orleans	20	10	727	27.5	13.8
Rutland	24	19	1,847	13.0	10.3
Washington	26	13	1,768	14.7	7.4
Windham	17	10	1,152	14.8	8.7
Windsor	17	13	1,416	12.0	9.2
VERMONT	213	133	20,644	10.3	6.4