### Table 1C

#### **2009 Pediatric Nutrition Surveillance** Vermont

#### **Summary of Demographic Indicators** Children Aged < 5 Years (2,3)

(1)

**Total Records** Number Individual Children 13,502 Total Records (All Visits) 18,835

Source of Data	Number	%
WIC EPSDT Child Health-MCH Child Health-HMO Headstart School Health Other	13,502 0 0 0 0 0	100.0 0.0 0.0 0.0 0.0 0.0 0.0
<b>Total</b> <i>Excluded Unknown:</i> 0 0.0 %	13,502	100.0

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Race/Ethnic Distribution		Number	%
White, Not Hispanic		12,692	94.7
Black, Not Hispanic		340	2.5
Hispanic		36	*
American Indian/Alaska Native		46	*
Asian/Pacific Islander		122	0.9
Multiple Races		0	0.0
All Other		169	1.3
Total		13,405	100.0
Excluded Unknown: 97 *	%		

Age Distribution (4)	Number	%
0 - 5 Months 6 - 11 Months 12 - 23 Months 24 - 35 Months 3 - 4 Years	2,107 1,452 2,763 2,641 4,539	15.6 10.8 20.5 19.6 33.6
Total	13,502	100.0

% of Poverty Level	Number	%
0-50	0	0.0
51-100	0	0.0
101-130	0	0.0
131-150	0	0.0
151-185	0	0.0
186-200	0	0.0
Over 200	0	0.0
Adjunctive Eligibility	0	0.0
Total	0	0.0
Excluded 13,502100.0 % Unknown:		

Program Participation	Number	%	
WIC	0	0.0	
SNAP	0	0.0	
Medicaid	0	0.0	
TANF	0	0.0	
Excluded Unknown:			
WIC	13,502	100.0	
SNAP	13,502		
Medicaid	13,502		
TANF	13,502	100.0	

Migrant S	Status	Number	<u>%</u>
Yes		0	0.0
No		0	0.0
Total		0	0.0
Excluded Unknown	13,502 100.0 %		

- Reporting period is January 1 through December 31. Analyses based on one record per child.
- Excludes records with unknown data or errors.
- Records rejected if date of birth and date of visit unknown.
- Percentages are not calculated if < 100 records are available for analysis after exclusions.



### Summary of Health Indicators Children Aged < 5 Years (2)

S	Summary of Healtl	n Indicators	(3)		
		Vermo Prevale		Natior Prevale (Prior Y	nce
		Number	%	Number	%
Birthweight (4) Low High	< 2500 g > 4000 g	1,948 1,948	8.0 10.3	1,909,620 1,909,620	9.0 6.4
Height and Weight Short Stature (5)	< 5th < 10th	13,107 13,107	4.6 9.3	7,107,000 7,107,000	6.0 10.9
Underweight (6)	< 5th < 10th	13,107 13,107	3.2 6.3	7,107,000 7,107,000	4.5 7.7
Obese (6) ≥ 2 Yrs Overweight (6)	≥ 95th 85th - < 95th ≥ 95th	13,107 7,051 7,051	12.1 16.1 13.2	7,107,000 2,943,996 2,943,996	14.1 16.5 14.8
Anemia (7) Low Hb Low Hct Low Hb/Hct	_	10,514 45 10,559	6.6 *	4,543,993 572,674 4,916,523	15.2 11.2 14.9
Breastfeeding (8) Ever Breastfed Breastfed At Least 6 Months Breastfed At Least 12 Months		1,918 1,495 1,486	73.4 30.2 13.1	1,719,083 848,761 1,038,203	62.0 26.9 19.1
Smoking in Household ≤ 2 Hours TV Viewing/ Day	(9)	0	*	3,277,352 744,697	10.9 74.8

- (1) Reporting period is January 1 through December 31.
- (2) Analyses based on one record per child.
- (3) Excludes records with unknown data or errors.
- (4) Infants born during the reporting period included in the analysis.
- (5) Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.
- (6) Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.
- (7) Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.
- (8) Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.
- (9) Children aged 2 years and older included in the analysis.
- \* Percentages are not calculated if < 100 records are available for analysis after exclusions.



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Summary of Breastfeeding Indicators Children Aged < 5 Years (2)

Summary of B	reastfeedi	ng Indi	cators (3)	
	Vermo Prevale		Nationa Prevaler (Prior Ye	ice
	Number	%	Number	%
Breastfeeding Duration (4,5)				
Ever Breastfed	1,918	73.4	1,719,083	62.0
Breastfed 1+ Weeks Breastfed 2+ Weeks Breastfed 3+ Weeks Breastfed 4+ Weeks Breastfed 6+ Weeks	1,780 1,767 1,722 1,597 1,312	71.9 69.4 64.0 60.8 54.1	1,438,863 1,130,089 926,949 809,718 685,195	58.6 55.9 53.1 50.3 44.3
Breastfed 2+ Months Breastfed 3+ Months Breastfed 4+ Months Breastfed 5+ Months Breastfed 6+ Months	1,161 1,208 1,410 1,613 1,495	47.5 42.9 38.2 34.6 30.2	641,174 678,922 757,778 850,698 848,761	39.1 34.2 30.7 27.9 26.9
Breastfed 9+ Months Breastfed 12+ Months	1,467 1,486	19.5 13.1	959,723 1,038,203	21.4 19.1
Breastfed 18+ Months	1,434	0.8	785,855	10.6
Exclusive Breastfeeding (6)				
Exclusively Breastfed at Least 3 Months Exclusively Breastfed at Least 6 Months	0	*	144,421 206,416	12.9 7.2

<sup>(1)</sup> Reporting period is January 1 through December 31.



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<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. For each breastfeding duration category, the analysis includes only children who turned that age during the reporting period by/on their date of visit. For example, infants who turned 9 months old during the reporting period by/on their date of visit are included in the 9+ months analysis.

<sup>(5)</sup> It is possible the analysis will show that slightly more infants are breastfed at older ages, e.g. 1+ week of age, than at younger ages, e.g. at birth (ever breastfed), due to variation in infants included in each breastfeeding analysis category.

<sup>(6)</sup> The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

#### Table 4C

### **2009 Pediatric Nutrition Surveillance** (1)

### Vermont

### **Comparison of Racial and Ethnic Distribution by Contributor to Nation** Children Aged < 5 Years (2)

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	Comparison of Racial and Ethnic Distribution													
Contributor	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other / Unknown						
	Analysis (3)	%	%	%	%	%	%	%						
Vermont	13,502	94.0	2.5	0.3	0.3	0.9	0.0	2.0						
Nation (Prior Year)	8,164,612	31.7	18.8	41.0	1.0	2.6	2.1	2.7						



<sup>(1)</sup> Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

<sup>(3)</sup> Excludes records with errors.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

### Table 5C

### 2009 Pediatric Nutrition Surveillance (1) Vermont

### Comparison of Age Distribution by Contributor to Nation Children Aged < 5 Years (2)

**Comparison of Age Distribution** Contributor Number 12 - 23 Months 0 - 11 Months 24 - 59 Months Included in Analysis (3,4) % % % 13,502 26.4 53.2 Vermont 20.5 Nation 8,164,612 35.8 23.0 41.3 (Prior Year)



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<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Records rejected if date of birth and date of visit unknown.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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#### Comparison of Growth and Anemia Indicators by Contributor to Nation Children Aged < 5 Years (2)

			Comparis	son of Gr	owth an	d Aner	nia Indi	cators		(3)			
		Birthweight (4)			Height and Weight						An	emia	
		Low	High		Short Stature (5)		er- Obese				Low	ow Hb/Hct (7)	
Contributor	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th- <95th	% >95th	Number	%	
Vermont	1,948	8.0	10.3	13,107	4.6	3.2	12.1	7,051	16.1	13.2	10,559	6.6	
Nation (Prior Year)	1,909,620	9.0	6.4	7,107,000	6.0	4.5	14.1	2,943,996	6 16.5	14.8	4,916,523	14.9	



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children..

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

<sup>\*</sup> Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Vermont

Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Contributor to Nation Children Aged < 5 Years (3)

		Breastfeeding (5)						Exclusive B	reastfeedir (6)	ng	Viewin	≤2 Hours TV Smo Viewing/Day Hou (7)		
Contributor	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months	Number	% Breastfed At Least 3 Months	Number	% Breastfed At Least 6 Months	Number	%	Number	%
<b>Vermont</b>	1,918	73.4	1,495	30.2	1,486	13.1	0	*	0	*	0	*	0	*
Nation Prior Year)	1,719,0	83 62.0	848,761	26.9	1,038,2	03 19.1	144,421	12.9	206,416	7.2	744,697	74.8	3,277,352	10.9



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<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> TV Viewing and Smoking in Household data are not reported by all contributors.

<sup>(3)</sup> Analyses based on one record per child.

<sup>(4)</sup> Excludes records with unknown data or errors.

<sup>(5)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

<sup>(6)</sup> The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

<sup>(7)</sup> Children aged 2 years and older included in the analyses.

Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

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### Growth and Anemia Indicators by Race/Ethnicity or Age Children Aged < 5 Years (2)

	Growth	and An	emia In	dicators	by Rac	e/Ethr	nicity o	r Age 🤫	3)			
	Bii	rthweight (4	<b>!</b> )			Hei	ght and W					
		Low %	High %		Short Stature (5)	Under- weight (6)	Obese (6)		≥ 2 Yrs Overweight (6)		Anemia Low Hb/Hct	
	Number	<2500 g	>4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th-<95th	% ⊢ <u>&gt;</u> 95th	Number	%
Race/Ethnicity												
White, Not Hispanic	1,865	8.1	10.5	12,313	4.6	3.2	11.9	6,580	16.3	12.9	9,889	6.3
Black, Not Hispanic	34	*	*	333	4.8	3.3	16.5	199	14.1	16.1	290	14.1
Hispanic	5	*	*	35	*	*	*	23	*	*	29	*
American Indian/Alaska Native	1	*	*	45	*	*	*	28	*	*	41	*
Asian/Pacific Islander	8	*	*	120	4.2	5.0	7.5	76	*	*	103	7.8
Multiple Races	0	*	*	0	*	*	*	0	*	*	0	*
All Other	35	*	*	261	3.8	3.1	15.7	145	12.4	19.3	207	9.2
Total	1,948	8.0	10.3	13,107	4.6	3.2	12.1	7,051	16.1	13.2	10,559	6.6
Age												
0 - 11 Months	_	_	_	3,344	6.2	4.6	8.9	_	*	*	702	13.7
12 - 23 Months	_	_	_	2,712	5.6	3.2	13.3	_	*	*	2,776	9.4
24 - 35 Months	_	-	-	2,629	4.0	2.9	11.4	2,629	15.7	11.4	2,627	6.6
36 - 47 Months	-	-	-	2,354	2.9	2.4	14.7	2,354	16.5	14.7	2,323	4.0
48 - 59 Months	-	-	-	2,068	3.1	2.3	13.6	2,068	16.1	13.6	2,131	3.5
Total	-	-	-	13,107	4.6	3.2	12.1	7,051	16.1	13.2	10,559	6.6

<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

\* Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Breastfeeding, TV Viewing, and Smoking in Household by Race/Ethnicity or Age Children Aged < 5 Years

		Breastfeeding (5)							Smoking in Household	
	Number E	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months	Number	%	Number	%
Race/Ethnicity										
White, Not Hispanic	1,832	73.1	1,404	29.5	1,404	12.5	0	*	0	+
Black, Not Hispanic	36	*	39	*	36	*	0	*	0	,
Hispanic	4	*	2	*	4	*	0	*	0	,
American Indian/Alaska Native	3	*	2	*	7	*	0	*	0	+
Asian/Pacific Islander	8	*	12	*	10	*	0	*	0	,
Multiple Races	0	*	0	*	0	*	0	*	0	*
All Other	35	*	36	*	25	*	0	*	0	,
Total	1,918	73.4	1,495	30.2	1,486	13.1	0	*	0	,
Age										
0 - 11 Months	_	-	-	-	-	-	0	*	0	,
12 - 23 Months	-	-	-	-	-	-	0	*	0	,
24 - 35 Months	-	-	-	-	-	-	0	*	0	,
36 - 47 Months	-	-	-	-	-	-	0	*	0	1
48 - 59 Months	-	-	-	-	-	-	0	*	0	+
Total	1,918	73.4	1,495	30.2	1,486	13.1	0	*	0	,



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> TV Viewing and Smoking in Household are not reported by all contributors.

<sup>(3)</sup> Analyses based on one record per child.

<sup>(4)</sup> Excludes records with unknown data or errors.

<sup>(5)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

<sup>(6)</sup> Children aged 2 years and older included in the analysis

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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### **Summary of Trends in Racial and Ethnic Distribution** Children Aged < 5 Years (2)

		Sur	nmary of Trer	nds in Racial	and Ethnic Dis	stribution		
Year	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaska Native	Asian/Pacific Islander	Multiple Races	All Other / Unknown
	Analysis (3)	%	%	%	%	%	%	%
2009	13,502	94.0	2.5	0.3	0.3	0.9	0.0	2.0
2008	13,930	93.9	2.5	0.2	0.4	1.0	0.0	2.0
2007	13,401	94.0	2.6	0.2	0.5	0.9	0.0	1.8
2006	13,265	93.7	2.6	0.2	0.5	1.0	0.0	1.9
2005	13,451	94.0	2.5	0.2	0.4	1.0	0.0	1.9
2004	13,610	95.9	2.1	0.2	0.5	1.2	0.0	0.2
2003	16,901	96.8	1.6	0.1	0.5	1.0	0.0	0.0
2002	13,431	97.0	1.5	0.1	0.6	0.8	0.0	0.0
2001	13,385	97.2	1.4	0.1	0.5	0.9	0.0	0.0
2000	12,468	97.6	1.1	0.1	0.4	0.8	0.0	0.0
1999	11,333	97.8	0.9	0.1	0.4	0.8	0.0	0.0
1998	12,612	97.6	0.9	0.1	0.4	1.0	0.0	0.0
1997	12,609	97.3	1.1	0.1	0.4	1.1	0.0	0.0
1996	13,186	97.3	1.2	0.1	0.3	1.0	0.0	0.0
1995	13,003	97.2	1.3	0.2	0.4	1.0	0.0	0.0
1994	14,225	97.6	1.0	0.1	0.3	0.9	0.0	0.0
1993	14,429	97.8	1.0	0.2	0.3	0.8	0.0	0.0
1992	13,849	98.1	0.8	0.3	0.3	0.6	0.0	0.0
1991	12,313	98.5	0.8	0.2	0.1	0.4	0.0	0.0



<sup>(1)</sup> Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with errors.
\* Percentages are not calculated if < 100 records are available for analysis after exclusions.</li>

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### **Summary of Trends in Racial and Ethnic Distribution** Children Aged < 5 Years (2)

		Sun	nmary of Tren	ds in Racial	and Ethnic Dis	stribution		
Year	Number Included in Analysis (3)	White, Not Hispanic %	Black, Not Hispanic %	Hispanic %	American Indian/Alaska Native %	Asian/Pacific Islander %	Multiple Races	All Other / Unknown %
1990	13,804	98.4	0.8	0.3	0.0	0.4	0.0	0.0
1989	12,905	98.6	0.7	0.2	0.0	0.4	0.0	0.0
1988	12,117	98.6	0.8	0.1	0.1	0.4	0.0	0.0
1987	14,299	98.6	0.5	0.1	0.1	0.4	0.0	0.3
1986	15,807	98.6	0.5	0.1	0.1	0.3	0.0	0.4
1985	16,262	98.7	0.4	0.1	0.1	0.3	0.0	0.4
1984	18,606	98.8	0.4	0.1	0.1	0.3	0.0	0.2
1983	16,526	98.7	0.4	0.1	0.2	0.4	0.0	0.3
1982	14,646	98.6	0.4	0.0	0.2	0.3	0.0	0.6
1981	11,543	97.7	0.2	0.0	0.2	0.3	0.0	1.5
1980	4	*	*	*	*	*	*	*



<sup>(1)</sup> Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with errors.
\* Percentages are not calculated if < 100 records are available for analysis after exclusions.</li>

**Summary of Trends in Age Distribution** Children Aged < 5 Years (2)

	Summa	ary of Trends in Age	Distribution (3)	
Year	Number	0-11 Months	12-23 Months	24-59 Months
	Included in Analysis (4)	%	%	%
2009	13,502	26.4	20.5	53.2
2008	13,930	28.0	20.5	51.5
2007	13,401	28.9	19.9	51.2
2006	13,265	28.5	19.7	51.8
2005	13,451	29.2	20.2	50.6
2004	13,610	30.2	19.5	50.4
2003	16,901	28.5	20.1	51.4
2002	13,431	30.6	19.6	49.8
2001	13,385	31.2	18.7	50.0
2000	12,468	31.5	19.6	48.9
1999	11,333	31.0	19.5	49.5
1998	12,612	31.4	18.4	50.2
1997	12,609	29.8	19.1	51.1
1996	13,186	29.8	19.0	51.2
1995	13,003	29.1	18.8	52.1
1994	14,225	30.2	18.1	51.6
1993	14,429	29.8	19.0	51.1
1992	13,849	31.5	19.8	48.7

<sup>(1)</sup> Reporting period is January 1 through December 31.(2) Analyses based on one record per child.



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<sup>(3)</sup> Records rejected if date of birth and date of visit unknown.

<sup>(4)</sup> Excludes records with unknown data or errors.

\* Percentages are not calculated if < 100 records are available for analysis after exclusions.

**Summary of Trends in Age Distribution** Children Aged < 5 Years (2)

	Summa	ry of Trends in Age	Distribution (3)	
Year	Number	0-11 Months	12-23 Months	24-59 Months
	Included in Analysis (4)	%	%	%
1991	12,313	34.1	19.1	46.9
1990	13,804	31.5	19.1	49.4
1989	12,905	32.4	18.0	49.6
1988	12,117	31.2	18.6	50.2
1987	14,299	30.5	18.8	50.7
1986	15,807	30.0	18.9	51.1
1985	16,262	30.3	19.0	50.7
1984	18,606	28.4	20.1	51.5
1983	16,526	31.5	19.4	49.1
1982	14,646	31.9	19.7	48.4
1981	11,543	32.8	19.7	47.5
1980	4	*	*	*



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<sup>(1)</sup> Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

<sup>(3)</sup> Records rejected if date of birth and date of visit unknown.

<sup>(4)</sup> Excludes records with unknown data or errors.

\* Percentages are not calculated if < 100 records are available for analysis after exclusions.

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### Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2)

		S	ummary	of Trer	nds in C	Frowth	and A	nemia	Indicator	<b>s</b> (3)		
	В	irthweight (	4)			Hei	ght and W	/eight			Anemia Low Hb/Hct	
Year		Low	High		Short Stature (5)	Under- weight (6)	Obese (6)		>_2 Yrs Overweight (6)		(7)	
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th-<95th	% ≥95th	Number	%
2009	1,948	8.0	10.3	13,107	4.6	3.2	12.1	7,051	16.1	13.2	10,559	6.6
2008	2,447	8.3	11.0	13,525	5.0	3.3	12.5	7,009	16.3	13.3	10,655	5.7
2007	2,474	6.8	10.1	12,982	5.1	3.3	12.4	6,706	16.1	13.5	9,818	6.4
2006	2,357	8.5	10.8	12,847	5.3	3.1	12.0	6,697	15.8	12.9	9,442	6.1
2005	2,405	6.9	10.2	13,026	5.3	3.5	11.7	6,669	17.1	12.9	9,076	6.6
2004	2,635	8.2	10.8	13,079	5.4	3.4	12.3	6,755	16.4	13.7	9,053	7.9
2003	2,756	8.2	9.9	16,293	5.1	3.3	12.2	8,504	17.1	13.1	10,311	9.0
2002	2,583	7.6	9.8	12,840	4.9	3.9	12.2	6,575	15.6	13.1	7,322	12.3
2001	2,578	7.3	10.8	12,782	5.2	3.6	12.0	6,551	16.4	13.0	7,208	10.1
2000	2,380	8.6	12.4	11,935	5.2	3.4	12.1	5,987	16.6	12.7	7,248	8.5

<sup>(1)</sup> Reporting period is January 1 through December 31.



<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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### Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2)

		S	ummary	of Trer	nds in C	Frowth	and A	nemia	Indicator	<b>s</b> (3)		
	В	irthweight (	4)			Hei	ght and W	/eight			Anemia Low Hb/Hct	
Year		Low	High		Short Stature (5)	Under- weight (6)	Obese (6)		>_2 Yrs Overweight (6)		(7)	WI ICC
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th-<95th	% ≥95th	Number	%
1999	2,038	8.1	10.7	10,675	5.4	3.4	11.4	5,522	17.1	11.9	6,997	5.6
1998	2,586	9.3	11.4	11,757	5.3	3.2	10.9	6,225	16.9	11.6	9,533	3.0
1997	2,478	8.8	9.6	11,787	5.4	3.3	10.7	6,357	16.5	11.2	9,761	2.7
1996	2,529	8.9	10.6	12,325	5.8	3.5	10.7	6,667	16.5	11.2	10,282	2.8
1995	2,377	7.2	10.7	12,277	6.0	3.7	9.4	6,687	15.1	9.0	10,368	2.9
1994	2,692	7.8	11.1	13,350	6.1	3.7	9.4	7,217	14.9	9.0	11,261	2.8
1993	2,703	7.7	11.2	13,527	6.2	3.8	8.7	7,255	15.3	8.4	11,446	3.3
1992	2,806	7.3	9.1	12,940	5.7	3.9	8.8	6,663	14.5	8.3	10,668	3.9
1991	2,510	18.6	7.8	12,025	6.5	5.3	8.5	5,685	14.5	8.4	9,344	3.8
1990	2,741	6.7	10.7	13,606	6.2	4.9	7.5	6,765	14.0	8.4	10,717	2.6

<sup>(1)</sup> Reporting period is January 1 through December 31.



<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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### Summary of Trends in Growth and Anemia Indicators Children Aged < 5 Years (2)

		S	ummary	of Trer	nds in C	Frowth	and A	nemia	Indicator	<b>s</b> (3)		
	В	irthweight (	4)			Hei	ght and W	/eight			Anen Low Hb	-
Year		Low	High		Short Stature (5)	Under- weight (6)	Obese (6)		>_2 Yrs Overweight (6)		(7)	
	Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	- % 85th-<95th	% ≥95th	Number	%
1989	2,664	7.5	9.3	12,708	7.2	4.8	7.8	6,377	14.2	8.2	9,940	3.0
1988	2,415	7.4	10.6	11,935	6.8	5.0	7.9	6,035	13.6	7.8	9,457	3.3
1987	2,521	6.8	10.4	14,008	6.6	4.7	8.2	7,184	13.8	8.3	11,029	3.6
1986	2,620	6.2	10.1	15,386	5.8	5.3	7.6	7,944	13.6	7.4	12,276	4.5
1985	2,754	6.4	9.5	15,878	5.8	5.5	7.0	8,170	13.4	7.0	12,706	4.5
1984	2,789	7.1	9.5	18,185	5.1	5.6	6.6	9,511	12.9	6.4	14,897	4.5
1983	3,179	6.0	7.7	16,062	5.0	6.8	5.9	8,024	11.8	5.7	12,933	4.6
1982	2,971	6.1	8.5	14,091	5.1	6.6	6.2	7,015	11.9	5.9	11,265	4.5
1981	2,632	7.1	8.3	10,384	6.8	6.0	6.7	5,429	12.5	6.3	8,505	4.9
1980	3	*	*	0	*	*	*	0	*	*	1	*

<sup>(1)</sup> Reporting period is January 1 through December 31.



<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

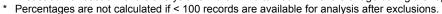
Percentages are not calculated if < 100 records are available for analysis after exclusions.

Summary of Trends in Breastfeeding Children Aged < 5 Years (2)

	Sı	ımmary of	Trends ir	n Breastfe	eding (3)	)					
	Breastfeeding (4)										
Year	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months					
2009	1,918	73.4	1,495	30.2	1,486	13.1					
2008	2,420	70.5	2,032	31.4	1,987	12.7					
2007	2,443	70.4	1,760	30.9	1,694	15.5					
2006	2,345	69.9	1,639	31.8	1,691	14.3					
2005	2,382	66.3	1,751	33.6	1,837	16.7					
2004	2,620	65.9	1,905	32.9	1,781	24.2					
2003	2,728	63.7	1,960	34.7	1,950	22.1					
2002	2,571	64.7	1,788	30.4	1,659	22.4					
2001	2,554	63.3	1,859	30.0	1,711	23.7					
2000	2,377	62.7	1,538	31.4	1,440	23.8					

<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(4)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.





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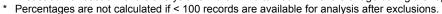
<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

### Summary of Trends in Breastfeeding Children Aged < 5 Years (2)

	Sı	ımmary of	Trends i	n Breastfe	eding (3	)						
		Breastfeeding (4)										
Year	Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months						
1999	425	62.1	304	27.6	283	20.1						

<sup>(4)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.





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<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

# Table 14C 2009 Pediatric Nutrition Surveillance Vermont Children Aged < 5 Years

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This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.



# Table 15C 2009 Pediatric Nutrition Surveillance Vermont Children Aged < 5 Years

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This table is forthcoming. It may present changes over time in the prevalence of short stature, underweight, overweight, or anemia among cohorts of children participating in the PedNSS.



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Growth Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2)

	G	rowth Inc	licators by F	Race/Ethn	icity and Aç	ge <sup>(3)</sup>			
	Short St		Underw (5)		Obeso (5)	е	<u>&gt;</u> :	2 Yrs Overweight	
	Number	% <5th	Number	% <5th	Number	% <u>&gt;</u> 95th	Number	% 85th - <95th	% <u>&gt;</u> 95th
White, Not Hispanic									
0 - 11 Months	3,177	6.2	3,177	4.6	3,177	8.9	0	0.0	0.0
12 - 23 Months	2,556	5.6	2,556	3.2	2,556	13.1	0	0.0	0.0
24 - 59 Months	6,580	3.4	6,580	2.5	6,580	12.9	6,580	16.3	12.9
Total	12,313	4.6	12,313	3.2	12,313	11.9	6,580	16.3	12.9
Black, Not Hispanic									
0 - 11 Months	67	*	67	*	67	*	0	*	*
12 - 23 Months	67	*	67	*	67	*	0	*	*
24 - 59 Months	199	2.5	199	4.0	199	16.1	199	14.1	16.1
Total	333	4.8	333	3.3	333	16.5	199	14.1	16.1
Hispanic									
0 - 11 Months	6	*	6	*	6	*	0	*	*
12 - 23 Months	6	*	6	*	6	*	0	*	*
24 - 59 Months	23	*	23	*	23	*	23	*	*
Total	35	*	35	*	35	*	23	*	*
American Indian/Alaska Native									
0 - 11 Months	4	*	4	*	4	*	0	*	*
12 - 23 Months	13	*	13	*	13	*	0	*	*
24 - 59 Months	28	*	28	*	28	*	28	*	*
Total	45	*	45	*	45	*	28	*	*

<sup>(1)</sup> Reporting period is January 1 through December 31.



<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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**Growth Indicators by Race/Ethnicity and Age** Children Aged < 5 Years (2)

	G	rowth Inc	licators by F	Race/Ethn	icity and A	ge <sup>(3)</sup>			
		Short Stature (4)		veight	Obes (5)	е	<u>&gt;</u> :	2 Yrs Overweight (5)	
	Number	% <5th	Number	% <5th	Number	% ≥ 95th	Number	% 85th - <95th	% <u>&gt;</u> 95th
Asian/Pacific Islander									
0 - 11 Months	23	*	23	*	23	*	0	*	*
12 - 23 Months	21	*	21	*	21	*	0	*	*
24 - 59 Months	76	*	76	*	76	*	76	*	*
Total	120	4.2	120	5.0	120	7.5	76	*	*
Multiple Races									
0 - 11 Months	0	*	0	*	0	*	0	*	*
12 - 23 Months	0	*	0	*	0	*	0	*	*
24 - 59 Months	0	*	0	*	0	*	0	*	*
Total	0	*	0	*	0	*	0	*	*
All Other/Unknown									
0 - 11 Months	67	*	67	*	67	*	0	*	*
12 - 23 Months	49	*	49	*	49	*	0	*	*
24 - 59 Months	145	2.8	145	2.1	145	19.3	145	12.4	19.3
Total	261	3.8	261	3.1	261	15.7	145	12.4	19.3
Total All Race/Ethnic Groups									
0 - 11 Months	3,344	6.2	3,344	4.6	3,344	8.9	0	0.0	0.0
12 - 23 Months	2,712	5.6	2,712	3.2	2,712	13.3	0	0.0	0.0
24 - 59 Months	7,051	3.4	7,051	2.5	7,051	13.2	7,051	16.1	13.2
Total	13,107	4.6	13,107	3.2	13,107	12.1	7,051	16.1	13.2

<sup>(1)</sup> Reporting period is January 1 through December 31.



<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Anemia Indicators by Race/Ethnicity and Age Children Aged < 5 Years (2)

	Anomia	Indicators	by Race/Ethnicity and Age (3, 4)	)	
	Number	Anemia Low Hb/Hct	by Race/Ethnicity and Age	Number	Anemia Low Hb/Hct %
White, Not Hispanic	+		Asian/Pacific Islander		
6 - 11 Months	662	13.1	6 - 11 Months	5	*
12 - 17 Months	1,298	11.1	12 - 17 Months	10	*
18 - 23 Months	1,324	6.9	18 - 23 Months	9	*
24 - 35 Months	2,467	6.3	24 - 35 Months	36	*
36 - 59 Months	4,138	3.5	36 - 59 Months	43	*
Total	9,889	6.3	Total	103	7.8
Black, Not Hispanic			Multiple Races		
6 - 11 Months	19	*	6 - 11 Months	Ιo	*
12 - 17 Months	40	*	12 - 17 Months	lo	*
18 - 23 Months	31	*	18 - 23 Months	lo	*
24 - 35 Months	63	*	24 - 35 Months	lo	*
36 - 59 Months	137	8.8	36 - 59 Months	lo	*
Total	290	14.1	Total	0	*
Hispanic			All Other/Unknown		
6 - 11 Months	2	*	6 - 11 Months	13	*
12 - 17 Months	3	*	12 - 17 Months	25	*
18 - 23 Months	2	*	18 - 23 Months	23	*
24 - 35 Months	5	*	24 - 35 Months	48	*
36 - 59 Months	17	*	36 - 59 Months	98	*
Total	29	*	Total	207	9.2
American Indian/Alaska Native			Total All Race/Ethnic Groups		
6 - 11 Months	1	*	6 - 11 Months	702	13.7
12 - 17 Months	4	*	12 - 17 Months	1,380	11.7
18 - 23 Months	7	*	18 - 23 Months	1,396	7.2
24 - 35 Months	8	*	24 - 35 Months	2,627	6.6
36 - 59 Months	21	*	36 - 59 Months	4,454	3.8
Total	41	*	Total	10,559	6.6



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

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<sup>(4)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and \	Veight			Aner	mia
			Low	High		Short Stature (5)	Under- weight (6)	Obese (6)		≥ 2 Yrs Overweight (6)		Low H	b/Hct
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th - <95th	% <u>&gt;</u> 95th	Number	%
White, Not Hispanic	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	1,865 2,349 2,388 2,268 2,287 2,551 2,676 2,524 2,510 2,337	8.1 8.2 6.7 8.4 7.0 8.1 8.1 7.6 7.3 8.5	10.5 11.1 10.1 11.1 10.4 11.0 10.2 9.9 10.7 12.5	12,313 12,710 12,205 12,030 12,249 12,545 15,782 12,457 12,424 11,646	4.6 5.1 5.2 5.3 5.2 5.2 5.1 5.0 5.2 5.2	3.2 3.3 3.3 3.1 3.5 3.4 3.2 3.9 3.6 3.3	11.9 12.3 12.3 11.9 11.7 12.3 12.3 12.3 12.1 12.0	6,580 6,514 6,232 6,227 6,254 6,460 8,218 6,368 6,367 5,820	16.3 16.5 16.3 15.9 17.2 16.5 17.3 15.7 16.3 16.7	12.9 13.1 13.6 12.8 12.9 13.6 13.1 13.1 13.1	9,889 9,947 9,159 8,783 8,494 8,662 10,012 7,113 7,029 7,074	6.3 5.4 6.1 5.8 6.1 7.6 8.8 12.3 10.0 8.5
Black, Not Hispanic	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	34 40 36 35 48 36 40 27 31	*     *     *     *     *     *     *     *     *	* * * * * * * * * * * * *	333 336 337 336 318 269 264 198 173	4.8 3.9 6.5 4.8 8.8 11.5 7.2 2.0 4.0 3.0	3.3 2.1 3.6 2.7 4.7 4.1 8.3 7.1 5.8 4.5	16.5 17.3 16.3 13.4 10.7 12.6 8.3 12.6 10.4 12.9	199 198 206 203 177 158 154 110 94	14.1 12.6 15.0 17.2 19.2 15.8 9.7 6.4	16.1 18.2 12.6 13.3 11.9 12.7 8.4 15.5	290 290 286 267 226 192 146 112 84 78	14.1 12.8 13.6 13.9 19.0 21.4 15.8 15.2



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

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<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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	Sumi	-			n and Ar	nemia in				nnicity (3)			
Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and V	Veight			Anem	nia
			Low	High		Short Stature (5)	Under- weight (6)	Obese (6)		≥ 2 Yrs Overweight (6)		Low Hb (7)	
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th - <95th	% <u>&gt;</u> 95th	Number	%
Hispanic	2009	5	*	*	35	*	*	*	23	*	*	29	*
	2008 2007	6 3	*	*	31 30	*	*	*	18 16	*	*	26 26	*
	2006 2005	4 0	*	*	25 24	*	*	*	13 13	*	*	20 22	*
	2004 2003	5 2	*	*	21 14	*	*	*	9 9	*	*	13 8	*
	2002 2001	1 0	*	*	9 13	*	*	*	6 7	*	*	6 12	*
	2000	2	*	*	12	*	*	*	7	*	*	9	*
American Indian/Alaska Native	2009	1	*	*	45	*	*	*	28	*	*	41	*
	2008 2007	6 7	*	*	48 62	*	*	*	31 40	*	*	44 51	*
	2006 2005	10 7	*	*	69 58	*	*	*	44 34	*	*	54 42	*
	2004	11	*	*	65	*	*	*	38	*	*	51	*
	2003 2002	11 12	*	*	78 71	*	*	*	41 39	*	*	55 35	*
	2001 2000	14 7	*	*	63 45	*	*	*	34 25	*	*	23 24	*



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and V	Veight			Aner	mia
			Low	High		Short Stature (5)	Under- weight (6)	Obese (6)		≥ 2 Yrs Overweight (6)		Low H	b/Hct
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th - <95th	% > 95th	Number	%
Asian/Pacific Islander	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	8 17 15 21 17 25 27 19 23 20	* * * * * * * * *	* * * * * * * * * *	120 126 111 136 122 151 155 105 109	4.2 5.6 0.9 6.6 7.4 6.6 3.9 2.9 4.6 6.0	5.0 4.0 5.4 2.9 8.2 2.0 3.9 2.9 1.8 4.0	7.5 11.9 9.9 9.6 6.6 9.3 11.0 5.7 9.2 14.0	76 81 66 76 66 77 82 52 49 51	* * * * * * * * * *	*     *     *     *     *     *     *     *     *     *     *	103 112 92 100 95 113 90 56 60 63	7.8 8.0 * 5.0 * 12.4 * *
Multiple Races	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	0 0 0 0 0 0 0	* * * * * * * * *	* * * * * * * * * * *	0 0 0 0 0 0	* * * * * * * * * *	* * * * * * * * * * * *	* * * * * * * * * * * * *	0 0 0 0 0 0 0	* * * * * * * * * *	* * * * * * * * *	0 0 0 0 0 0 0	* * * * * * * * *



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year		E	Birthweight	(4)			Hei	ght and \	Veight			Anen	nia
			Low	High		Short Stature (5)	Under- weight (6)	Obese (6)		≥ 2 Yrs Overweight (6)		Low Hb	b/Hct
		Number	% <2500 g	% >4000 g	Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th - <95th	% <u>&gt;</u> 95th	Number	%
All Other/Unknown	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	35 29 25 19 46 7 0 0	* * * * * * * *	* * * * * * * * * * * *	261 274 237 251 255 28 0 0 0	3.8 2.6 3.0 3.6 2.7 *	3.1 2.2 3.8 3.2 2.4 *	15.7 14.2 15.2 15.9 13.7 *	145 167 146 134 125 13 0 0 0	12.4 15.6 16.4 13.4 15.2 *	19.3 18.0 15.8 17.9 17.6	207 236 204 218 197 22 0 0 0	9.2 5.9 6.4 7.8 6.6 *
Total All Race/Ethnic Groups	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	1,948 2,447 2,474 2,357 2,405 2,635 2,756 2,583 2,578 2,380	8.0 8.3 6.8 8.5 6.9 8.2 7.6 7.3	10.3 11.0 10.1 10.8 10.2 10.8 9.9 9.8 10.8 12.4	13,107 13,525 12,982 12,847 13,026 13,079 16,293 12,840 12,782 11,935	4.6 5.0 5.1 5.3 5.3 5.4 5.1 4.9 5.2 5.2	3.2 3.3 3.3 3.1 3.5 3.4 3.3 3.9 3.6 3.4	12.1 12.5 12.4 12.0 11.7 12.3 12.2 12.2 12.0 12.1	7,051 7,009 6,706 6,697 6,669 6,755 8,504 6,575 6,551 5,987	16.1 16.3 16.1 15.8 17.1 16.4 17.1 15.6 16.4 16.6	13.2 13.3 13.5 12.9 12.9 13.7 13.1 13.1 13.0 12.7	10,559 10,655 9,818 9,442 9,076 9,053 10,311 7,322 7,208 7,248	6.6 5.7 6.4 6.1 6.6 7.9 9.0 12.3 10.1 8.5



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the analysis.

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

<sup>(6)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

<sup>(7)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Race/Ethnicity and Year	Summary of Tren				astfeeding (4)	eity <sup>(3)</sup>	
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
White, Not Hispanic	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	1,832 2,316 2,356 2,253 2,260 2,533 2,645 2,510 2,485 2,333	73.1 70.4 70.0 69.4 65.7 66.0 63.5 64.3 63.0 62.8	1,404 1,925 1,675 1,538 1,641 1,828 1,895 1,742 1,798 1,503	29.5 30.8 30.3 30.8 33.2 32.4 34.1 29.9 29.5 31.3	1,404 1,889 1,611 1,573 1,728 1,703 1,885 1,601 1,650 1,413	12.5 12.5 15.2 13.6 16.6 23.7 22.1 22.3 23.5 24.0
Black, Not Hispanic	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	36 43 37 39 53 38 41 28 30	* * * * * * * * *	39 51 36 44 38 39 36 19 35	* * * * * * * * * *	36 40 33 46 36 34 29 33 29	* * * * * * * * * * *



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Sum	mary of Tren	ds in Brea	stfeeding In	dicators by	Race/Ethnic	ity <sup>(3)</sup>	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Hispanic	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	4 6 3 5 0 5 3 1 0 2	* * * * * * * * * *	2 2 4 5 6 5 2 2 2 2	* * * * * * * * * *	4 2 6 3 6 3 1 0 3	* * * * * * * * * *
American Indian/Alaska Native	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	3 6 7 10 7 11 12 12 14 7	* * * * * * * * *	2 7 8 6 10 6 5 9 5	* * * * * * * * *	7 8 5 5 6 8 16 11 7 6	* * * * * * * *



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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S	ummary of Tren	ds in Brea	stfeeding In	dicators by	Race/Ethnic	city (3)	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
Asian/Pacific Islander	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	8 19 15 21 16 26 27 20 25 20	* * * * * * * * * *	12 16 11 19 19 24 22 16 19	* * * * * * * * *	10 17 11 14 18 25 19 14 22 9	* * * * * * * * * *
Multiple Races	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	0 0 0 0 0 0 0	* * * * * * * * * *	0 0 0 0 0 0 0	* * * * * * * * *	0 0 0 0 0 0 0	* * * * * * * * * *



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

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<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Sun	nmary of Tren	ds in Brea	stfeeding In	dicators by	Race/Ethnic	city (3)	
Race/Ethnicity and Year				Brea	astfeeding (4)		
		Number	% Ever Breastfed	Number	% Breastfed At Least 6 Months	Number	% Breastfed At Least 12 Months
All Other/Unknown	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	35 30 25 17 46 7 0 0	* * * * * * * * * *	36 31 26 27 37 3 0 0	* * * * * * * * *	25 31 28 50 43 8 0 0	* * * * * * * * *
Total All Race/Ethnic Groups	2009 2008 2007 2006 2005 2004 2003 2002 2001 2000	1,918 2,420 2,443 2,345 2,382 2,620 2,728 2,571 2,554 2,377	73.4 70.5 70.4 69.9 66.3 65.9 63.7 64.7 63.3 62.7	1,495 2,032 1,760 1,639 1,751 1,905 1,960 1,788 1,859 1,538	30.2 31.4 30.9 31.8 33.6 32.9 34.7 30.4 30.0 31.4	1,486 1,987 1,694 1,691 1,837 1,781 1,950 1,659 1,711 1,440	13.1 12.7 15.5 14.3 16.7 24.2 22.1 22.4 23.7 23.8



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

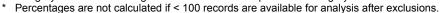
<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Growth Indicators by Age Children Aged < 5 Years (2)

				Su	mmary	of Tren	ds in C	rowth Indicators	by Ag	<b>je</b> (3)					
Age and Year *			Heigh	nt and V	Veight			Age and Year *			Heig	ht and V	Veight		
		Short Stature (4)	Under- weight (5)	Obese (5)		≥ 2 Yrs Overweight (5)				Short Stature (4)	Under- weight (5)	Obese (5)		≥ 2 Yrs Overweight (5)	
	Number	% <5th	% <5th	% _>95th	Number	% 85th-<95th	% <u>&gt;</u> 95th		Number	% <5th	% <5th	% <u>&gt;</u> 95th	Number	% 85th-<95th	% <u>&gt;</u> 95th
0 - 11 Months								24 - 35 Months							
2009	3,344	6.2	4.6	8.9	0	*	*	2009	2,629	4.0	2.9	11.4	2,629	15.7	11.4
2008	3,671	7.8	4.5	10.2	0	*	*	2008	2,539	3.8	2.6	11.4	2,539	15.4	11.4
2007	3,651	6.9	4.2	10.6	0	*	*	2007	2,372	4.1	2.6	12.0	2,372	15.6	12.0
2006	3,516	7.0	3.9	10.3	0	*	*	2006	2,458	4.4	3.0	10.8	2,458	15.3	10.8
2005	3,678	6.2	4.6	9.4	0	*	*	2005	2,402	5.7	3.1	10.4	2,402	15.9	10.4
2004	3,751	6.7	4.5	9.8	0	*	*	2004	2,533	4.5	2.8	11.9	2,533	14.7	11.9
2003	4,395	6.4	4.5	10.3	0	*	*	2003	3,185	5.0	2.8	12.3	3,185	16.6	12.3
2002	3,708	6.0	4.7	10.4	0	*	*	2002	2,329	4.4	3.8	10.6	2,329	14.9	10.6
2001	3,748	7.0	4.6	10.2	0	*	*	2001	2,348	4.4	3.6	11.2	2,348	15.3	11.2
2000	3,522	6.5	4.1	10.6	0		^	2000	2,253	4.3	3.2	9.9	2,253	15.1	9.9
12 - 23 Months								36 - 47 Months							
2009	2,712	5.6	3.2	13.3	0	*	*	2009	2,354	2.9	2.4	14.7	2,354	16.5	14.7
2008	2,845	5.2	3.5	13.3	0	*	*	2008	2,301	3.8	2.3	14.0	2,301	16.8	14.0
2007	2,625	5.2	3.5	12.3	0	*	*	2007	2,250	4.1	2.9	13.2	2,250	16.2	13.2
2006	2,634	5.3	3.2	12.1	0	*	*	2006	2,199	5.2	2.4	14.2	2,199	15.1	14.2
2005	2,679	4.9	3.5	11.9	0	*	*	2005	2,232	5.0	2.8	14.4	2,232	17.7	14.4
2004	2,573	5.8	3.8	12.3	0	*	*	2004	2,243	4.7	2.5	14.1	2,243	17.4	14.1
2003	3,394	4.9	3.4	12.7	0	*	*	2003	2,875	4.1	3.3	13.2	2,875	17.5	13.2
2002	2,557	5.0	4.5	12.6	0	*	*	2002	2,208	4.0	3.0	13.9	2,208	14.9	13.9
2001	2,483	4.3	3.7	12.1	0	*	*	2001	2,221	4.3	2.4	14.7	2,221	16.0	14.7
2000	2,426	5.1	3.9	12.7	0	^	^	2000	2,003	4.5	2.6	13.8	2,003	16.8	13.8

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.





<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

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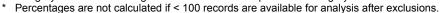
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Summary of Trends in Growth Indicators by Age Children Aged < 5 Years (2)

				Su	mmar	y of Tren	ds in
Age and Year *			Heigh	nt and V	Veight		
		Short Stature (4)	Under- weight (5)	Obese (5)		≥ 2 Yrs Overweight (5)	
	Number	%	%	%	Number	%	%
		<5th	<5th	_>95th		85th-<95th	≥95th
48 - 59 Months							
2009	2,068	3.1	2.3	13.6	2,068	16.1	13.6
2008	2,169	2.8	2.6	14.8	2,169	16.8	14.8
2007	2,084	4.2	3.0	15.5	2,084	16.6	15.5
2006	2,040	3.8	2.3	14.2	2,040	17.1	14.2
2005	2,035	4.2	2.8	14.3	2,035	17.9	14.3
2004	1,979	4.1	2.7	15.5	1,979	17.4	15.5
2003	2,444	4.4	2.0	13.9	2,444	17.2	13.9
2002	2,038	4.3	2.7	15.1	2,038	17.0	15.1
2001	1,982	4.7	2.8	13.2	1,982	18.1	13.2
2000	1,731	4.5	2.1	15.1	1,731	18.3	15.1
Total All Age Groups							
2009	13,107	4.6	3.2	12.1	7,051	16.1	13.2
2008	13,525	5.0	3.3	12.5	7,009	16.3	13.3
2007	12,982	5.1	3.3	12.4	6,706	16.1	13.5
2006	12,847	5.3	3.1	12.0	6,697	15.8	12.9
2005	13,026	5.3	3.5	11.7	6,669	17.1	12.9
2004	13,079	5.4	3.4	12.3	6,755	16.4	13.7
2003	16,293	5.1	3.3	12.2	8,504	17.1	13.1
2002	12,840	4.9	3.9	12.2	6,575	15.6	13.1
2001	12,782	5.2	3.6	12.0	6,551	16.4	13.0
2000	11,935	5.2	3.4	12.1	5,987	16.6	12.7

Gro	wth Indicators	by Ag	<b>e</b> (3)					
	Age and Year *			Heigl	nt and W	/eight		
			Short Stature (4)	Under- weight (5)	Obese (5)	(	≥ 2 Yrs Overweight (5)	
7		Number	%	%	%	Number	%	%
			<5th	<5th	<u>&gt;</u> 95th		85th-<95th	<u>&gt;</u> 95th

<sup>(5)</sup> Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.





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<sup>(4)</sup> Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

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### Summary of Trends in Anemia by Age Children Aged < 5 Years (2)

Summary of Trends in Anemia by Age (3)												
Age and Year		Anemia Low Hb/Hct (4)		Age and Year		Anemia Low Hb/Hct (4)						
		Number	%			Number	%					
6 - 11 Months				18 - 23 Months								
	2009	702	13.7		2009	1,396	7.2					
	2008	680	10.9		2008	1,440	8.1					
	2007	677	13.0		2007	1,256	7.2					
	2006	673	9.5		2006	1,265	7.0					
	2005	672	12.8		2005	1,176	6.8					
	2004	629	17.3		2004	1,166	6.9					
	2003	722	15.0		2003	1,280	10.2					
	2002	610	15.4		2002	897	10.4					
	2001	690	12.2		2001	842	12.5					
	2000	649	15.4		2000	967	14.1					
12 - 17 Months				24 - 35 Months								
	2009	1,380	11.7		2009	2,627	6.6					
	2008	1,541	8.0		2008	2,517	5.8					
	2007	1,318	9.3		2007	2,377	6.1					
	2006	1,234	9.2		2006	2,336	6.6					
	2005	1,257	10.7		2005	2,147	5.8					
	2004 2003	1,275 1,417	13.0		2004 2003	2,273 2,582	7.6 10.0					
	2003	1,417	10.4 14.2		2003	1,628	13.0					
	2002	1,002	11.9		2002	1,686	11.8					
	2001	1,044	13.1		2000	1,759	9.1					



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

<sup>\*</sup> Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Summary of Trends in Anemia by Age Children Aged < 5 Years (2)

1											
Summary of Trends in Anemia by Age <sup>(3)</sup>											
Age and Year		Anemia Low Hb/Hct (4)		Age and Year		Anemia Low Hb/Hct (4)					
		Number	%			Number	%				
36 - 59 Months				Total All Age Groups	<b>.</b>						
	2009	4,454	3.8	10.017.117.190 0100.00	2009	10,559	6.6				
	2008	4,477	3.3		2008	10,655	5.7				
	2007	4,190	4.4		2007	9,818	6.4				
	2006	3,934	4.0		2006	9,442	6.1				
	2005	3,824	4.5		2005	9,076	6.6				
	2004	3,710	5.1		2004	9,053	7.9				
	2003	4,310	6.6		2003	10,311	9.0				
	2002	3,185	11.4		2002	7,322	12.3				
	2001	2,946	7.3		2001	7,208	10.1				
	2000	2,839	3.1		2000	7,248	8.5				
All Other/Unknown											
	2009	0	*								
	2008	0	*								
	2007	0	*								
	2006 2005	0	*								
	2005	0	*								
	2004	0	*								
	2003	0	*								
	2001	0	*								
	2000	0	*								



<sup>(1)</sup> Reporting period is January 1 through December 31.

<sup>(2)</sup> Analyses based on one record per child.

<sup>(3)</sup> Excludes records with unknown data or errors.

<sup>(4)</sup> Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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