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# **Comparison of Growth and Anemia Indicators by County Children Aged < 5 Years**

		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)									
		Low	High		Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)		Low	emia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% <u>&gt;</u> 95th (Rank)	Number	% 85th- <95th (Rank)	% □ ≥95th (Rank)	Number	% (Rank)
Albany	3,859	10.5 (61)	6.9 (13)	14,384	4.8 (26)	3.8 (42)	15.0 (35)	6,327	16.9 (17)	14.0 (28)	10,326	21.9 (62)
Allegany	818	8.7 (45)	4.9 (1)	3,617	5.4 (46)	1.6 (12)	14.4 (29)	1,790	19.5 (53)	11.5 (3)	2,678	14.3 (43)
Bronx	50,318	10.4 (59)	5.9 (4)	184,500	3.5 (4)	4.9 (52)	14.8 (32)	81,879	17.2 (23)	15.4 (39)	135,024	12.8 (37)
Broome	3,476	8.3 (35)	8.6 (35)	13,468	5.7 (53)	2.0 (18)	15.9 (46)	6,165	18.8 (47)	14.7 (33)	9,852	7.9 (11)
Cattaraugus	1,553	8.0 (25)	6.1 (7)	6,176	6.1 (57)	1.5 (10)	17.2 (57)	2,794	19.5 (53)	16.7 (50)	4,547	6.9 (8)
Cayuga	1,302	7.8 (22)	8.5 (32)	5,079	4.4 (20)	3.3 (37)	13.2 (20)	2,354	17.5 (29)	12.2 (5)	3,420	13.5 (40)
Chautauqua	2,903	9.4 (53)	7.0 (14)	11,747	5.2 (41)	1.9 (16)	13.6 (24)	5,382	18.5 (45)	12.4 (6)	8,792	8.8 (17)
Chemung	1,957	9.8 (55)	6.6 (9)	8,336	5.6 (51)	1.6 (12)	13.4 (21)	4,013	17.5 (29)	13.2 (9)	6,388	5.0 (3)
Chenango	1,779	8.1 (26)	8.7 (36)	7,355	5.0 (31)	2.2 (23)	14.6 (30)	3,419	17.7 (31)	13.6 (21)	5,650	12.4 (33)
Clinton	1,362	8.4 (36)	7.9 (26)	5,124	5.9 (55)	2.8 (28)	11.9 (7)	2,345	15.7 (4)	13.4 (15)	3,747	5.3 (5)
Columbia	940	8.2 (30)	8.5 (32)	3,810	4.3 (17)	2.6 (25)	17.0 (54)	1,755	17.9 (35)	17.1 (53)	2,881	11.5 (28)

<sup>(1)</sup> Reporting period is January 1 through December 31.
(2) Analyses based on one record per child.
(3) Excludes records with unknown data or errors.

<sup>(8)</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 and ranks are not calculated if < 100 records are available for analysis after exclusions.



<sup>(4)</sup> Rank compares this county's rate to other counties. Rank 1 = best rate.

<sup>(5)</sup> Infants born during the reporting period included in the analysis.

<sup>(6)</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 height-for-age for children 2 years of age and older.

<sup>(7)</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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## Comparison of Growth and Anemia Indicators by County Children Aged < 5 Years (2)

		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)				
		Birthweight	(5)											
		Low	High		Short Stature (6)	Under- weight		≥ 2 Yrs Over- weight (7)			Anemia Low Hb/Hct (8)			
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% <u>&gt;</u> 95th (Rank)	Number	% 85th- <95th (Rank)	% <u>&gt;</u> 95th (Rank)	Number	% (Rank)		
Cortland	992	7.2 (9)	9.1 (41)	3,987	5.1 (36)	1.2 (4)	12.5 (10)	1,850	20.6 (57)	11.7 (4)	2,951	7.1 (9)		
Delaware	733	7.6 (18)	9.7 (46)	3,129	4.1 (12)	2.0 (18)	16.0 (47)	1,464	18.3 (40)	17.0 (52)	2,375	15.3 (47)		
Dutchess	2,988	8.4 (36)	8.4 (31)	10,045	3.6 (6)	3.9 (44)	13.4 (21)	4,084	18.0 (38)	13.4 (15)	6,913	15.1 (45)		
Erie	14,695	9.3 (52)	6.7 (10)	52,089	4.9 (29)	5.3 (55)	13.1 (17)	22,595	15.6 (2)	13.4 (15)	34,803	8.6 (14)		
Essex	588	10.4 (59)	7.1 (15)	2,338	4.2 (14)	2.7 (26)	15.3 (40)	1,097	17.8 (34)	16.0 (46)	1,685	5.9 (6)		
Franklin	1,002	7.2 (9)	7.9 (26)	3,943	5.0 (31)	2.0 (18)	12.7 (11)	1,848	18.9 (50)	13.7 (23)	3,293	13.9 (41)		
Fulton	917	10.1 (56)	8.7 (36)	3,433	6.7 (62)	3.8 (42)	15.6 (44)	1,556	16.6 (14)	14.6 (32)	2,484	6.4 (7)		
Genesee	1,510	7.3 (12)	10.1 (50)	5,812	5.6 (51)	4.6 (49)	15.0 (35)	2,655	16.8 (15)	16.2 (47)	3,808	15.5 (48)		
Greene	507	9.1 (51)	9.9 (47)	2,030	3.9 (10)	3.5 (39)	13.7 (25)	898	17.9 (35)	16.5 (49)	1,517	14.3 (43)		
Hamilton	54	* *	* *	226	6.2 (58)	6.6 (62)	15.0 (35)	113	15.9 (5)	15.9 (44)	177	15.8 (50)		
Herkimer	1,079	6.6 (4)	11.3 (58)	4,475	5.5 (48)	1.8 (15)	12.9 (14)	2,119	17.7 (31)	13.7 (23)	3,354	16.5 (53)		

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- (4) Rank compares this county's rate to other counties. Rank 1 = best rate.
- (5) Infants born during the reporting period included in the analysis.
- (6) 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.
- (7) 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.
- (8) 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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# Comparison of Growth and Anemia Indicators by County Children Aged < 5 Years (2)

		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)				
		Birthweight	(5)			۸۰۰								
		Low	High		Short Stature (6)	Under- weight (7)		≥ 2 Yrs Over- weight (7)			Low	Anemia Low Hb/Hct (8)		
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% <u>&gt;</u> 95th (Rank)	Number	% 85th- <95th (Rank)	% □ ≥95th (Rank)	Number	% (Rank)		
Jefferson	3,442	7.5 (15)	8.8 (39)	13,070	4.8 (26)	2.8 (28)	10.6 (2)	5,762	16.2 (7)	10.1 (1)	10,431	15.2 (46)		
Kings	79,743	8.9 (48)	5.8 (3)	296,869	4.2 (14)	5.4 (58)	12.3 (8)	132,118	16.3 (8)	13.0 (8)	224,788	12.0 (31)		
Lewis	1,048	7.5 (15)	7.3 (17)	4,120	3.4 (2)	4.1 (45)	12.4 (9)	1,922	16.8 (15)	13.4 (15)	3,553	10.1 (24)		
Livingston	741	6.5 (3)	11.3 (58)	3,035	4.6 (24)	2.2 (23)	13.9 (26)	1,413	17.3 (24)	13.9 (27)	2,244	12.4 (33)		
Madison	1,333	7.7 (21)	10.6 (54)	5,427	5.0 (31)	1.3 (6)	15.5 (43)	2,516	18.3 (40)	15.9 (44)	4,033	10.9 (26)		
Monroe	10,638	10.1 (56)	7.2 (16)	39,670	4.3 (17)	5.2 (54)	13.1 (17)	17,682	16.1 (6)	13.4 (15)	27,928	11.5 (28)		
Montgomery	1,147	8.7 (45)	8.5 (32)	4,380	6.3 (60)	4.1 (45)	16.6 (51)	1,996	16.5 (12)	13.8 (26)	3,183	8.4 (13)		
Nassau	10,983	8.7 (45)	6.8 (11)	32,955	5.0 (31)	5.3 (55)	18.0 (60)	11,947	18.7 (46)	22.2 (60)	22,060	12.7 (36)		
New York	40,902	8.4 (36)	6.0 (6)	145,107	2.9 (1)	3.7 (40)	13.1 (17)	63,702	18.4 (43)	13.4 (15)	105,399	11.2 (27)		
Niagara	3,284	8.6 (41)	7.6 (24)	12,692	3.5 (4)	4.7 (50)	11.6 (5)	5,941	17.3 (24)	13.2 (9)	6,455	7.7 (10)		
Oneida	4,208	9.0 (50)	9.3 (44)	16,196	5.1 (36)	3.2 (35)	13.5 (23)	7,261	17.1 (22)	15.0 (38)	11,958	18.5 (57)		

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- (5) Infants born during the reporting period included in the analysis.
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- (7) 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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## Comparison of Growth and Anemia Indicators by County Children Aged < 5 Years (2)

		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)									
		Low	High		Short Stature (6)	Under- weight (7)		≥ 2 Yrs Over- weight <sub>(7)</sub>			Low	emia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% ≥95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Onondaga	7,976	8.6 (41)	8.3 (30)	30,233	5.1 (36)	2.8 (28)	14.9 (33)	13,658	16.9 (17)	13.7 (23)	27,500	17.0 (54)
Ontario	1,374	7.5 (15)	10.6 (54)	5,243	5.3 (42)	1.3 (6)	16.3 (49)	2,466	20.3 (56)	14.9 (35)	3,769	18.1 (56)
Orange	6,351	6.7 (5)	7.5 (21)	23,647	5.4 (46)	5.7 (59)	10.9 (3)	10,344	17.7 (31)	13.3 (13)	17,196	14.2 (42)
Orleans	651	7.4 (14)	9.1 (41)	2,600	4.4 (20)	3.0 (31)	16.7 (52)	1,190	20.8 (59)	17.5 (56)	1,748	21.1 (61)
Oswego	2,497	7.0 (6)	10.2 (51)	10,681	5.1 (36)	1.4 (8)	15.3 (40)	5,042	20.6 (57)	14.8 (34)	8,414	9.1 (19)
Otsego	833	7.6 (18)	11.0 (56)	3,249	5.9 (55)	3.2 (35)	15.0 (35)	1,502	17.3 (24)	15.6 (41)	2,757	8.1 (12)
Putnam	642	7.3 (12)	5.5 (2)	2,444	3.8 (7)	3.4 (38)	18.3 (61)	1,089	18.3 (40)	22.7 (62)	2,138	13.2 (38)
Queens	48,798	8.6 (41)	5.9 (4)	160,088	3.4 (2)	5.9 (61)	13.0 (15)	63,288	17.4 (28)	15.7 (43)	111,040	9.0 (18)
Rensselaer	2,528	8.2 (30)	9.0 (40)	9,580	4.0 (11)	4.4 (48)	14.9 (33)	4,319	16.5 (12)	15.4 (39)	8,031	17.3 (55)
Richmond	6,056	8.9 (48)	6.8 (11)	21,767	3.8 (7)	5.1 (53)	14.7 (31)	9,380	18.2 (39)	17.2 (55)	15,515	8.7 (16)
Rockland	5,871	6.0 (2)	7.8 (25)	24,455	5.3 (42)	4.8 (51)	10.1 (1)	11,040	16.9 (17)	11.0 (2)	18,435	13.3 (39)

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### Comparison of Growth and Anemia Indicators by County **Children Aged < 5 Years**

		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)									
		Low	High		Short Stature (6)	Under- weight			≥ 2 Yrs Over- weight (7)		Low	emia Hb/Hct (8)
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% <u>&gt;</u> 95th (Rank)	Number	% 85th- <95th (Rank)	% ≥95th (Rank)	Number	% (Rank)
Saratoga	1,675	8.5 (39)	8.7 (36)	5,820	4.3 (17)	4.3 (47)	12.8 (12)	2,508	18.4 (43)	14.2 (30)	4,075	18.7 (59)
Schenectady	2,656	10.2 (58)	7.5 (21)	9,796	5.1 (36)	3.7 (40)	15.8 (45)	4,376	16.9 (17)	14.9 (35)	7,006	20.3 (60)
Schoharie	516	8.1 (26)	10.5 (53)	2,028	5.5 (48)	1.9 (16)	16.5 (50)	974	17.0 (21)	13.2 (9)	1,508	5.1 (4)
Schuyler	272	7.0 (6)	9.6 (45)	1,176	5.8 (54)	0.9 (1)	15.3 (40)	578	16.4 (9)	17.5 (56)	899	3.3 (1)
Seneca	370	7.8 (22)	10.3 (52)	1,387	5.0 (31)	1.1 (3)	19.4 (62)	649	22.5 (62)	16.9 (51)	982	16.4 (52)
St. Lawrence	1,163	8.1 (26)	7.4 (18)	4,489	5.5 (48)	2.7 (26)	13.0 (15)	2,052	16.4 (9)	13.3 (13)	3,773	12.2 (32)
Steuben	1,743	8.2 (30)	7.4 (18)	6,998	6.5 (61)	1.4 (8)	14.2 (27)	3,207	19.1 (52)	14.2 (30)	5,160	10.0 (22)
Suffolk	18,029	8.2 (30)	7.5 (21)	49,085	4.5 (22)	5.3 (55)	17.5 (58)	15,522	19.5 (53)	22.3 (61)	30,220	9.6 (20)
Sullivan	1,595	9.7 (54)	7.9 (26)	5,950	6.2 (58)	2.0 (18)	16.2 (48)	2,628	18.8 (47)	16.4 (48)	5,425	11.6 (30)
Tioga	929	7.9 (24)	11.0 (56)	4,050	4.7 (25)	1.6 (12)	14.2 (27)	1,923	17.9 (35)	14.9 (35)	3,375	15.8 (50)
Tompkins	1,059	7.6 (18)	9.1 (41)	4,365	4.5 (22)	3.1 (32)	11.0 (4)	2,072	15.6 (2)	12.8 (7)	3,413	10.4 (25)

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		Com	parison o	of Growt	h and A	nemia I	ndicato	rs by Co	ounty	(3,4)		
		Birthweight	(5)									
		Low	High		Short Stature (6)	Under- weight (7)	Obese (7)		≥ 2 Yrs Over- weight (7)	Anemia Low Hb/Hct (8)		
County	Number	% <2500 g (Rank)	% >4000 g (Rank)	Number	% <5th (Rank)	% <5th (Rank)	% >95th (Rank)	Number	% 85th- <95th (Rank)	% n <u>&gt;</u> 95th (Rank)	Number	% (Rank)
Ulster	1,846	8.2 (30)	7.4 (18)	5,440	3.8 (7)	5.8 (60)	12.8 (12)	2,001	16.4 (9)	18.9 (59)	3,406	12.5 (35)
Warren	1,012	8.5 (39)	11.5 (60)	4,292	5.3 (42)	3.1 (32)	11.8 (6)	1,984	17.3 (24)	13.2 (9)	3,852	3.7 (2)
Washington	1,104	7.2 (9)	9.9 (47)	4,851	4.9 (29)	1.5 (10)	17.0 (54)	2,362	20.8 (59)	17.1 (53)	3,738	9.9 (21)
Wayne	1,378	7.1 (8)	10.0 (49)	5,308	5.3 (42)	1.2 (4)	16.9 (53)	2,559	18.8 (47)	14.0 (28)	3,850	18.6 (58)
Westchester	14,347	8.6 (41)	6.1 (7)	57,065	4.1 (12)	3.1 (32)	17.0 (54)	26,510	18.9 (50)	17.8 (58)	42,639	10.0 (22)
Wyoming	409	4.4 (1)	8.1 (29)	1,723	4.8 (26)	2.0 (18)	15.1 (39)	804	15.3 (1)	13.6 (21)	1,275	8.6 (14)
Yates	258	8.1 (26)	13.2 (61)	1,071	4.2 (14)	0.9 (1)	17.7 (59)	537	21.4 (61)	15.6 (41)	802	15.6 (49)
Unknown Counties	27	* *	* *	97	* *	* *	* *	36	* *	* *	68	* *
New York	386,766	8.8	6.7	1,397,60	2 4.2	4.5	13.8	607,362	17.4	14.6	1,020,706	6 11.7

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