

Childhood Obesity Prevalence Trends, 2010-2017

Table 1: Percent of Students Overweight and Obese by Grade, 2010-2017

	Kindergarten								Third Grade							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Obese	13.2	15.0	14.6	13.7	11.6	11.8	14.9	13.9	22.6	21.9	21.4	19.9	18.1	18.9	19.4	19.9
Combined Overweight/Obese	30.3	30.5	28.1	27.7	24.7	25.6	28.6	27.9	38.7	38.6	36.8	34.7	34.2	34.4	34.0	34.2
Number in Sample	1,800	1,885	2,116	3,928	3,192	3,863	3,579	3,892	1,642	1,768	1,833	3,803	3,395	4,304	3,978	4,173

Table 2: Percent of Students Overweight and Obese by Gender, 2010-2017

	Females								Males							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Obese	16.8	17	15.4	15.6	13.1	13.7	14.0	15.3	19	19.5	20.3	17.7	16.5	17.2	20.4	18.6
Combined Overweight/Obese	33.6	32.9	29.9	30.1	28.4	29.1	29.7	29.6	35.4	35.8	34.6	31.9	30.5	31.2	33.0	32.6
Number in Sample	1,757	1,776	1,977	3,730	3,246	3,948	3,708	3,929	1,685	1,877	1,972	4,001	3,341	4,219	3,849	4,136

Table 3: Percent of Kindergarten Students Overweight and Obese by Race/Ethnicity, 2010-2017

	American Indian								Hispanic								White							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Obese	25.5	20.6	23.8	21.6	23.5	16.4	23.3	22.8	12.9	17.7	14.2	14.6	11.8	13.0	16.8	14.8	8.8	8.7	11.8	9.3	6.7	7.8	8.4	8.4
Combined Overweight/Obese	41	42.7	36.8	39.6	37.4	32.4	43.9	42.7	31.8	31.5	29.2	28.6	26.2	27.4	31.3	29.3	24.8	21.9	22.1	22.2	18.7	20.6	18.3	20.2
Number in Sample	232	369	222	339	392	475	391	545	927	842	1,279	2,417	1,738	2,178	2,093	2,085	466	532	505	1,018	881	1,052	909	1,034

Table 4: Percent of Third Grade Students Overweight and Obese by Race/Ethnicity, 2010-2017

	American Indian								Hispanic								White							
	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017	2010	2011	2012	2013	2014	2015	2016	2017
Obese	36.6	35.6	30	29.5	32.6	31.0	27.1	37.8	22.6	20	22.7	22.7	20.2	20.4	22.8	22.1	17.8	13.7	15.2	12.8	10	9.8	9.2	10.4
Combined Overweight/Obese	55.4	49.7	50	47.3	52.8	50.4	48.7	55.6	39.4	39.7	39.3	38.8	36	36.4	36.0	36.6	31.7	26.5	26.5	25.1	24.9	22.4	25.9	22.6
Number in Sample	194	342	201	291	379	580	413	569	983	802	1,038	2,262	1,915	2,452	2,399	2,316	369	460	495	1,086	947	1,059	966	1,047