MILBANK KINDIG COMMENTARY TABLES AND MAP

Table 1. Infant deaths in Wisconsin by race and education and race education subgroups, 2012-2016

	Deaths # (%)	Live Births	Mortality Rate per 1,000 live births (95% CI)
Wisconsin	1,978	334,511	5.9 (5.7-6.2)
Race/Ethnicity			
White	1,167 (59%)	242,897	4.8 (4.5-5.1)
Black	454 (23%)	32,152	14.1 (12.8-15.4)
Hispanic	160 (8%)	32,438	4.9 (4.2-5.7)
Education			
High school graduate or less	917 (46%)	119,870	7.6 (7.2-8.1)
Some college or more	1,011 (51%)	213,284	4.7 (4.4-5.0)
Race-by-education			
White-HS	456 (23%)	66,086	6.9 (6.3-7.5)
White-Coll	695 (35%)	176,157	3.9 (3.7-4.2)
Black-HS	251 (13%)	19,610	12.8 (11.2-14.4)
Black-Coll	184 (9%)	12,270	15.0 (12.8-17.1)
Hispanic-HS	113 (6%)	22,487	5.0 (4.1-5.9)
Hispanic-Coll	45 (2%)	9,780	4.6 (3.3-5.9)

Note: Deaths among other racial/ethnic groups, including American Indian/Alaska Native (non-Hispanic), Laotian or Hmong (non-Hispanic), Other (non-Hispanic), and Two or More Races (non-Hispanic) are not shown but included in the Wisconsin and Education deaths. Deaths among those missing education data are included in the Wisconsin and Race/Ethnicity deaths.

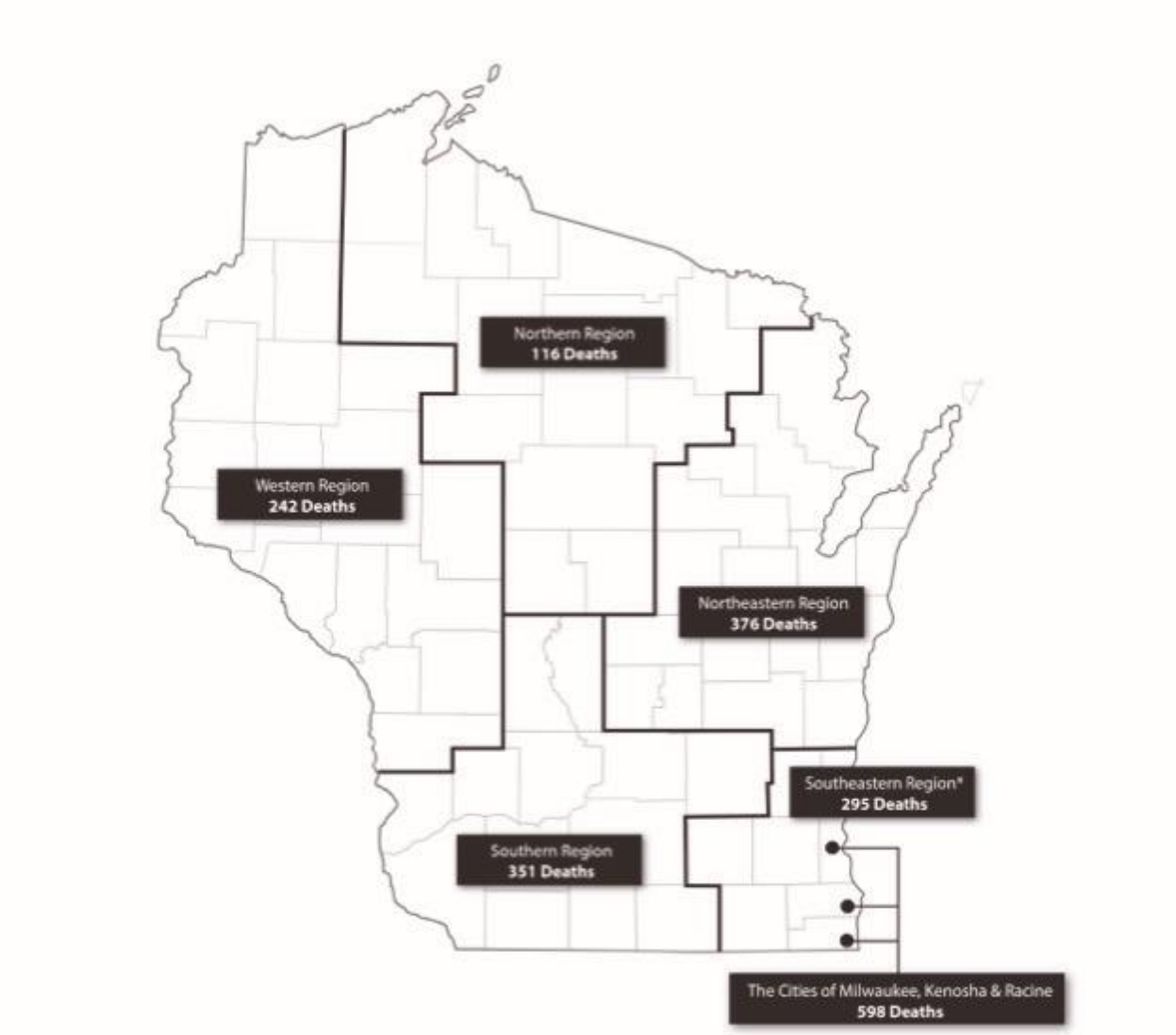
Table 2: Number of infant deaths for race-education combinations by Wisconsin region for the years 2012-2016.

	South Region	Southeast Region[a]	Cities of MRK	Northeast Region	West Region	Northern Region	Total
White-HS	98	63	42	110	108	35	
White-Coll	151	145	67	170	106	56	
Black-HS	22	6	207	15	S	0	
Black-Coll	22	13	144	S	S	S	
Hispanic-HS	14	17	55	18	5	S	
Hispanic-Coll	11	11	14	7	S	0	
Region totals[b]	351	295	598	376	242	116	1978
Region IMR[b]	5.4 (4.9-6.0)	4.4	9.3 (8.6-10.1)	5.4 (4.8-5.9)	5.5 (4.8-6.1)	4.6 (3.8-5.4)	

Note: A cell size of less than 5 deaths is suppressed to comply with Wisconsin vital records data privacy guidelines and is marked with an "S".

[a] The Cities of Milwaukee, Kenosha, and Racine were separated out from the Southeastern Region because of their unique urban, racial, and socioeconomic characteristics.
[b] Deaths among those missing education data and among other racial/ethnic groups, including American Indian/Alaska Native (non-Hispanic), Laotian or Hmong (non-Hispanic), Other (non-Hispanic), and Two or More Races (non-Hispanic)are not shown but included in the region total, region IMR, and overall total.

Figure 1 Geographic distribution of infant deaths in Wisconsin 2012-2016



***The Cities of Milwaukee, Kenosha, and Racine were seperated out from the Southeastern Region because of their unique urban, racial, and socioeconomic characteristics.**