

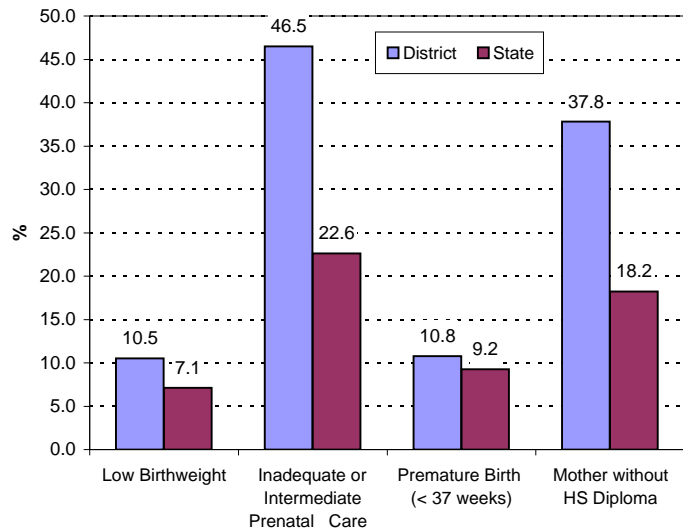
Vital Statistics Report Card

2007 Kansas Senate District 4

2007 BIRTHS - SENATE - DISTRICT 4

	N	%	KS Value
Number of Births	1,237		41,951
White Non-Hispanic	237	19.2 %	71.9 %
Black Non-Hispanic	549	44.4 %	6.8 %
Hispanic	387	31.3 %	15.9 %
Other Non-Hispanic	63	5.1 %	5.3 %
Unknown Non-Hispanic	1	0.1 %	0.1 %
Unmarried Mothers	837	67.9 %	36.4 %
Low Birthweight	130	10.5 %	7.1 %
Mother Under 18	92	7.4 %	3.1 %
Did Not Receive Care 1st Trimester	519	46.3 %	27.6 %
Inadequate or Intermediate Prenatal Care	518	46.5 %	22.6 %
Non-normal Mother's Weight Gain	448	36.2 %	30.7 %
Premature Birth (< 37 weeks)	133	10.8 %	9.2 %
Mother without HS Diploma	465	37.8 %	18.2 %
Average Prenatal Care Visits	12.1		13.4
Average Age of Mother	25.1		26.8
Average Birthweight (Grams)	3,201.9		3,296.0
Infant Deaths (N and Rate)	21	17.0	7.9

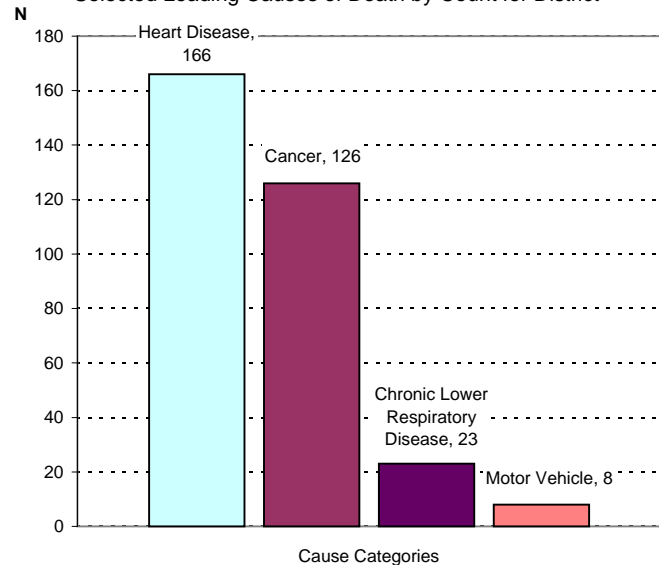
Indicators for Poor Birth Outcomes
State and District Comparison



2007 DEATHS - SENATE - DISTRICT 4

	N	District AA Rate	KS AA Rate
District Population = 66,044			
Total Deaths	566	844.9	840.9
Ischemic Heart Disease	62	90.6	112.9
Lung Cancer	40	61.7	54.6
Breast Cancer	11	NR	25.6
Cervical Cancer	10	NR	14.9
Prostate Cancer	4	NR	26.1
Motor Vehicle Injury	8	NR	16.5
	#	% of Total	KS % of Total
Children's Deaths (<15 years old)	24	4.2 %	1.8 %
Deaths under 25	38		
Homicides	6	15.8 %	6.1 %
Suicides	0	0.0 %	8.4 %
Motor Vehicle Injury	3	7.9 %	16.4 %
Deaths over 64	366		
All Cancer	86	23.5 %	20.8 %
Alzheimer's	10	2.7 %	4.6 %
Tobacco Related Deaths	43	13.1 %	15.2 %

Selected Leading Causes of Death by Count for District



Technical Notes:

General mortality rates are per 100,000 population. Infant mortality rates are per 1,000 live births.

AA Rate is the Age-adjusted mortality rate based on 2000 US Census Bureau counts summarized by district as defined by the Kansas Legislature. Because population for legislative districts is not estimated annually, statewide rates will vary from rates using more current population data.

Rates for counts below 20 are statistically unreliable and are not reported.

Birth mother's race and ethnicity have been coded into mutually exclusive population groups.

Percentages may not add to 100 % due to rounding.

Unknowns are excluded in calculating percents and rates.

NR = Rate not reliable

Residence Data

<http://kic.kdhe.state.ks.us/kic/>



Source:

Kansas Department of Health and Environment
Division of Health
Center for Health and Environmental Statistics
Office of Health Assessment

Our Vision – Healthy Kansans Living in Safe and Sustainable Environments

As the state's environmental protection and public health agency, KDHE promotes responsible choices to protect the health and environment for all Kansans. Through education, direct services, and the assessment of data and trends, coupled with policy development and enforcement, KDHE will improve health and quality of life. We prevent illness, injuries and foster a safe and sustainable environment for the people of Kansas.