Kansas Birth Defects Counts and Prevalence 2014 - 2018 (Prevalence per 10,000 Live Births)

Maternal Race/Ethnicity							
Defect	White, Non-Hispanic	Black, Non-Hispanic	Hispanic	Asian or Pacific Islander, Non-Hispanic	American Indian or Alaska Native, Non-Hispanic	Total*	Notes
Anencephalus	25	0	9	0	0	34	
Anophthalmia/microphthalmia	2.0 <5	0.0 0	3.0 0	0.0 <5	0.0 0	1.9 <5	
Anophulaimia/microphulaimia	< 5	0.0	0.0	< 3	0.0	\ 3	
Anotia/microtia	<5	0	9	<5	0	12	
Aortic valve stenosis	9	0.0	3.8 0	0	0.0	0.8 10	
Aortic vaive stenosis	0. 7	0.0	0.0	0.0	0.0	0.5	
Atrial septal defect	731	65	121	20	<5	970	
Atrioventricular septal defect	57.4 18	52.8 <5	40.2 7	33.4 <5	0	53.3 29	
(Endocardial cushion defect)	1.4	\ 3	2.3	\ 3	0.0	1.6	
Biliary atresia	15	<5	<5	<5	0	21	
Dladdan arratnamhyr	1.5 <5	0	<5	0	0.0 0	1.5 <5	
Bladder exstrophy	< 5	0.0	\ 3	0.0	0.0	\ 3	
Choanal atresia	<5	0	<5	0	0	6	
ClaA lin alama	69	0.0	15	0.0	0.0	0.6	
Cleft lip alone	5.4	6 4.9	5.0	<5	<5	95 5.2	
Cleft lip with cleft palate	31	<5	7	<5	<5	44	
C1 0 1 4 1	2.4		2.3		0	2.4	
Cleft palate alone	85 6. 7	<5	17 5.6	<5	0 0.0	106 5.8	
Cloacal exstrophy	<5	0	<5	0	0	5	
S1.10	0.0	0.0	2.1	0.0	0.0	0.7	
Clubfoot	98 7.7	7 5. 7	21 7.0	<5	<5	131 7.2	
Coarctation of the aorta	24	0	<5	0	0	29	
	1.9	0.0		0.0	0.0	1.6	
Common truncus (truncus arteriosus)	9 0.9	0 0.0	0 0.0	0 0.0	0 0.0	9 0.6	
Congenital cataract	10	0	<5	<5	0.0	13	
	1.0	0.0			0.0	0.9	
Congenital posterior urethral valves	<5	0 0.0	<5	0 0.0	0 0.0	5 0. 7	1
Craniosynostosis	71	6	13	<5	0.0	94	
	7.1	6.2	5.4		0.0	6.5	
Deletion 22q11.2	<5	0	<5	0 0.0	0	5	
Diaphragmatic hernia	22	0.0 <5	9	0.0	0.0	0. 7 32	
	1.7		3.0	0.0	0.0	1.8	
Double outlet right ventricle	<5	<5	<5	0	0	5 0.3	
Ebstein anomaly	<5	0	0	0.0 0	0.0	<i>0.3</i> <5	
·		0.0	0.0	0.0	0.0		
Encephalocele	10	<5	0	0	0	12	
Esophageal atresia/tracheoesophageal	1.3 18	<5	0.0 <5	0.0 <5	0.0	1.1 24	
fistula	1.4		Ü	, and the second	0.0	1.3	
Gastroschisis	45	<5	12	0	<5	63	
Holoprosencephaly	3.5 <5	<5	4.0 <5	0.0 0	0	3.5 10	
	~5	-5	1 5	0.0	0.0	0.5	
Hypoplastic left heart syndrome	6	0	<5	0	0	7	
Hypospadias	0.6 197	0.0 30	31	0.0 5	0.0	0.5 270	1
	30.1	47.6	20.1	16.6	0.0	28.9	1
Interrupted aortic arch	5	0	0	0	0	5	
	1.0	0.0	0.0	0.0	0.0	0.7	

Kansas Birth Defects Counts and Prevalence 2014 - 2018 (Prevalence per 10,000 Live Births)

Maternal Race/Ethnicity							
Defect	White, Non-Hispanic	Black, Non-Hispanic	Hispanic	Asian or Pacific Islander, Non-Hispanic	American Indian or Alaska Native, Non-Hispanic	Total*	Notes
Limb deficiencies (reduction defects)	31 2.4	<5	<5	0 0.0	0 0.0	38 2.1	
Omphalocele	29 2.3	5 4.1	10 3.3	<5	0	49 2. 7	
Pulmonary valve atresia and stenosis	34 2.7	<5	3.5 11 3.7	<5	0	50 2. 7	
Rectal and large intestinal atresia/stenosis	23 1.8	<5	5 1.7	0 0.0	0	31 1.7	
Renal agenesis/hypoplasia	23 1.8	<5	5 1.7	0.0 0 0.0	0.0 0 0.0	32 1.8	
Single ventricle	0 0.0	0 0.0	<5	0.0 0 0.0	0.0	<5	
Small intestinal atresia/stenosis	15 1.2	<5	6 2.0	<5	0.0 0.0	24 1.3	
Spina bifida without anencephalus	21 1.6	0 0.0	13 4.3	<5	0.0 0.0	35 1.9	
Tetralogy of Fallot	1.6 19 1.5	<5	5 1.7	0 0.0	0.0 0.0	25 1.4	
Total anomalous pulmonary venous connection	<5	0 0.0	0 0.0	0.0 0 0.0	0.0 0.0	<5	
Transposition of the great arteries (TGA)	10 0.8	<5	<5	<5	0 0.0	16 0.9	
Tricuspid valve atresia and stenosis	<5	0 0.0	<5	0 0.0	0 0.0	5 0.5	
Trisomy 13	<5	0 0.0	<5	0 0.0	0 0.0	<5	
Trisomy 18	15 1.2	<5	7 2.3	<5	0	26 1.4	
Trisomy 21 (Down syndrome)	150 11.8	9 7.3	40 13.3	9 15.0	<5	211 11.6	
Turner syndrome	19 3.1	<5	<5	0 0.0	0 0.0	25 2.8	2
Ventricular septal defect	221 17.3	13 10.6	65 21.6	7 11.7	<5	311 17.1	
Total live births	127,456	12,309	30,104	5,989	837	181,997	3
Male live births	65,407	6,304	15,392	3,021	430	93,286	
Female live births	62,049	6,005	14,711	2,968	407	88,710	

Kansas Birth Defects Counts and Prevalence 2014 - 2018 (Prevalence per 10,000 Live Births)

Maternal Age (Years)						
Defect	Less than 35	35+	Total*	Notes		
Gastroschisis	61	<5	63			
	3.8		3.5			
Trisomy 13	<5	<5	<5			
Trisomy 18	18	8	26			
	1.1	3.5	1.4			
Trisomy 21 (Down syndrome)	118	91	211			
,	7.4	39.3	11.6			
Total live births	158,860	23,127	181,997	3		

- Notes
 1. Data for this condition include male and unknown gender cases only. Prevalence is calculated per 10,000 male live births.

 The data is a live sizely deferred and unknown gender cases only. Prevalence is calculated per 10,000 female live births. 2. Data for this condition include female and unknown gender cases only. Prevalance is calculated per 10,000 female live births.
- 3. Data for total live births include unknown gender.

- **General comments***Data for totals include unknown and/or other.
- -Data for conditions include probable cases.