

Preliminary 2019 Cuyahoga County Infant Mortality & Birth Outcome Data

Cuyahoga County Board of Health^{1,2}

Epidemiology, Surveillance & Informatics

August 21st 2019

**Note - 1 sex is unknown for 1 July death*

Month	Number of Births	Sex		Race/Ethnicity				Number of Deaths	Sex		Race/Ethnicity				Infant Mortality						
		F	M	Black non-Hisp	Hispanic	White non-Hisp	Other		F	M	Black non-Hisp	Hispanic	White non-Hisp	Other	Overall IMR	Black non-Hisp IMR	Hispanic IMR	White non-Hisp IMR	Black-to-White Inequity ³	Neo-natal Deaths ⁴	Post-neonatal Deaths ⁵
Jan	1,148	538	610	453	96	536	54	6	2	4	4	0	1	1	5.27	8.83	0.00	1.87	4.73	3	3
Feb	1,051	521	530	425	73	500	49	14	6	8	8	0	6	0	13.37	18.82	0.00	12.00	1.57	9	5
Mar	1,182	568	614	437	89	602	50	14	7	7	10	0	3	1	11.88	22.88	0.00	4.98	4.59	12	2
Apr	1,093	545	548	389	93	547	55	14	8	6	9	2	3	0	12.92	23.14	21.51	5.48	4.22	8	6
May	1,136	544	592	413	94	572	50	7	4	3	6	0	1	0	6.20	14.53	0.00	1.75	8.31	4	3
Jun	1,159	573	586	455	74	556	67	7	4	3	4	0	2	1	6.08	8.79	0.00	3.60	2.44	4	3
Jul	1,216	571	645	455	81	614	57	10	5	4	6	1	2	1	8.29	13.19	12.35	3.26	4.05	10	0
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
Total	7,985	3,860	4,125	3,027	600	3,927	382	72	36	35	47	3	18	4	9.07	15.53	5.00	4.58	3.39	50	22

¹Ohio Department of Health, Center for Public Health Statistics and Informatics. Preliminary 2019 infant deaths and infant births. The Department specifically disclaims responsibility for any analyses, interpretations, or conclusions.

²Caution should be used when making data interpretations when the cell value is below 5.

³Black-to-White IM Inequity is comparing the Black infant mortality rate to White infant mortality rate. Any number above 1 means a higher rate of black babies died compared to white babies.

⁴Neonatal - less than 28 days old at time of death

⁵Postneonatal - 28 days to 364 days old at time of death

⁶Very Preterm - Less than 32 completed weeks of gestation (this includes the number reported in '22 weeks or less' column')

⁷Preterm - Less than 37 completed weeks of gestation (this includes the number of Very Preterm Births)

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Month	Prematurity Related Birth Indicators				Prematurity Related Birth Indicators				Prematurity Related Birth Indicators				Prematurity Related Birth Indicators							
	22 Weeks or Less Gestation				Very Preterm Births (VPTB) ⁶				VPTB Rate ⁶				Preterm Births (PTB) ⁷				PTB Rate ⁷			
	Overall	Black non-Hisp	Hispanic	White non-Hisp	Overall	Black non-Hisp	Hispanic	White non-Hisp	Overall	Black non-Hisp	Hispanic	White non-Hisp	Overall	Black non-Hisp	Hispanic	White non-Hisp	Overall	Black non-Hisp	Hispanic	White non-Hisp
Jan	4	4	0	0	31	22	1	7	2.70%	4.86%	1.04%	1.31%	142	68	13	53	12.37%	15.01%	13.54%	9.89%
Feb	4	2	0	1	25	19	0	5	2.38%	4.47%	0.00%	1.00%	130	69	7	50	12.39%	16.24%	9.59%	10.04%
Mar	15	12	1	2	50	35	3	12	4.23%	8.01%	3.37%	1.99%	159	73	14	67	13.45%	16.70%	15.73%	11.13%
Apr	2	2	0	0	15	8	0	7	1.37%	2.06%	0.00%	1.28%	109	47	11	46	9.98%	12.08%	11.83%	8.42%
May	2	2	0	0	31	20	0	10	2.73%	4.85%	0.00%	1.75%	122	62	6	50	10.75%	15.05%	6.38%	8.74%
Jun	2	1	0	1	26	13	2	9	2.25%	2.86%	2.70%	1.62%	143	64	15	56	12.36%	14.10%	20.27%	10.09%
Jul	6	1	1	3	21	8	3	8	1.73%	1.76%	3.70%	1.31%	142	58	13	61	11.69%	12.75%	16.05%	9.95%
Aug																				
Sep																				
Oct																				
Nov																				
Dec																				
Total	35	24	2	7	199	125	9	58	2.49%	4.13%	1.50%	1.48%	947	441	79	383	11.87%	14.58%	13.17%	9.77%

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