

Fetal Deaths in Hawai'i

Fetal Deaths, for the State of Hawai'i (Residents Only), by Mother's State and County of Residence, Age, DOH Race/Ethnicity, and Physician's Estimate of Gestational Age for the Years 2014–2023

Prepared By

Hawai'i Health Data Warehouse

September 11, 2025

Report Summary

This report displays the number of fetal deaths and the fetal death rate per 1,000 live births and fetal deaths for Hawai'i residents. A fetal death is the spontaneous intrauterine death of a fetus at any time during pregnancy. The fetal death rate is the number of fetal deaths per 1,000 live births and fetal deaths. Data for fetal deaths and live births come from Vital Statistics records from the Hawai'i State Department of Health, Office of Health Status Monitoring (DOH, OHSM). The report is based on fetal deaths and births in a calendar year to women who reside in Hawai'i. As there is a lag in fetal death reporting to OHSM, recent numbers may vary slightly by year. Records with dimension values that are unknown are not included in the calculations. Cells with 1 to 9 fetal deaths are suppressed along with rates based on fewer than 20 fetal deaths.

For additional information about fetal death, please look here:

<http://hhdw.org/data-sources/death-data/fetal-death-data/>

Suggested Citation

Hawai'i State Department of Health, Hawai'i Health Data Warehouse; Office of Health Status Monitoring, Vital Statistics, (report title and years), Published September 11, 2025. Accessed (insert date). URL

Contact

The Hawai'i Health Data Warehouse

*University of Hawai'i Mānoa, Thompson School of Social Work and Public Health, Department of Public Health Sciences
profiles@hhdw.org*



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*Note: Fetal Death Rate is the number of fetal deaths per 1000 live births and fetal deaths;
n/r (Not Reportable) - if the number of fetal deaths is between 1 and 9 or the rate is based on fewer than 20 counts*

By Mother's Age

Year	Under 18		18-19		20-24		25-29		30-34	
	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate
2023	11	n/r	16	72.7	59	23.6	92	23.6	97	22.3
2022	n/r	n/r	13	n/r	61	23.1	105	25.4	111	23.6
2021	n/r	n/r	n/r	n/r	68	25.7	79	19.2	118	24.4
2020	n/r	n/r	20	51.2	76	26.1	94	21.3	163	35.0
2019	n/r	n/r	29	59.2	105	33.1	151	31.3	182	38.1
2018	n/r	n/r	23	45.4	117	36.3	155	32.0	211	43.0
2017	14	n/r	31	51.7	105	29.9	162	32.5	193	38.5
2016	11	n/r	17	n/r	113	31.1	199	37.6	182	35.0
2015	10	n/r	32	50.2	153	38.8	148	28.3	199	38.1
2014	n/r	n/r	25	36.1	105	26.4	173	32.3	200	38.0

Continued by Mother's Age

Year	35-39		40+	
	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate
2023	108	35.4	55	58.9
2022	101	32.3	55	61.7
2021	117	37.8	56	66.3
2020	137	45.4	76	91.9
2019	171	53.2	111	120.4
2018	180	56.4	88	101.1
2017	161	52.5	80	91.7
2016	199	64.2	84	101.6
2015	150	48.4	83	99.4
2014	146	51.3	99	111.0

*Age data was missing from 1 fetal death record and 5 birth records from 2014-2023

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By Mother's State and County of Residence

Year	State		Hawai'i County		Honolulu County		Kaua'i County		Maui County	
	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate
2023	438	28.8	131	60.2	180	17.0	23	31.3	104	62.5
2022	450	28.2	119	55.1	197	17.6	25	30.8	109	60.6
2021	451	28.1	104	48.1	219	19.5	n/r	n/r	119	66.4
2020	570	34.9	118	54.8	344	29.6	17	n/r	91	51.1
2019	758	43.2	121	55.7	520	41.2	20	25.0	86	45.0
2018	782	44.1	106	45.4	538	42.5	22	28.9	114	59.2
2017	746	41.0	122	50.8	443	34.4	40	44.8	134	66.5
2016	805	42.8	113	45.9	469	35.0	80	86.8	140	69.3
2015	775	40.4	84	34.2	451	33.0	56	59.4	175	84.5
2014	756	39.2	112	43.9	417	30.6	44	46.8	178	82.6

** County data was missing from 37 Fetal Death records from 2014-2023*

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By Mother's DOH Race/Ethnicity

Year	Black		Chinese		Filipino		Japanese		Other Asian	
	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate
2023	10	19.3	n/r	n/r	42	17.0	17	16.2	20	36.4
2022	n/r	n/r	n/r	n/r	53	19.8	32	26.8	23	44.3
2021	n/r	n/r	13	n/r	51	19.3	32	25.0	15	n/r
2020	n/r	n/r	16	n/r	78	28.2	45	35.9	20	38.9
2019	13	n/r	24	26.9	111	38.5	72	51.0	57	87.3
2018	14	n/r	28	29.9	120	41.7	66	46.1	20	30.1
2017	22	35.1	24	25.8	117	37.8	43	28.6	34	52.4
2016	17	n/r	24	25.1	122	39.7	58	37.0	25	39.6
2015	14	n/r	18	n/r	120	37.5	48	29.5	20	29.1
2014	13	n/r	23	26.3	114	34.9	72	42.4	13	n/r

Continued by Mother's DOH Race/Ethnicity

Year	Native Hawaiian		Other Pacific Islander		White		All Others	
	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate
2023	81	18.9	28	20.6	74	20.7	n/r	n/r
2022	105	24.2	36	24.3	103	27.5	n/r	n/r
2021	90	20.1	38	27.7	85	22.6	n/r	n/r
2020	83	19.4	52	31.7	98	25.6	10	n/r
2019	132	28.8	56	32.4	126	31.7	14	n/r
2018	115	25.0	80	45.2	144	35.9	14	n/r
2017	104	22.1	45	25.6	128	31.5	15	n/r
2016	103	21.5	47	26.1	139	31.6	19	n/r
2015	100	20.3	44	25.6	134	29.3	n/r	n/r
2014	101	20.8	36	19.7	127	27.9	37	57.2

**Race/Ethnicity data was missing from 1784 fetal death records and 369 birth records from 2014-2023*

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By Physician Estimated Gestational Age

Year	Under 20 Weeks		20+ Weeks	
	Fetal Death Count	Fetal Death Rate	Fetal Death Count	Fetal Death Rate
2023	233	15.5	86	5.7
2022	213	13.5	86	5.4
2021	202	12.7	101	6.4
2020	357	22.1	96	5.9
2019	511	29.5	86	5.0
2018	518	29.5	115	6.5
2017	461	25.6	110	6.1
2016	541	29.0	114	6.1
2015	554	29.1	100	5.3
2014	550	28.7	94	4.9