

Table 13.8
Acute Myeloid Leukemia

Age-adjusted SEER Incidence^a Rates by Year, Race and Sex

Year of Diagnosis:	All Races			Whites			Blacks		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
1975-2017	3.69	4.58	3.06	3.75	4.67	3.11	3.28	3.92	2.86
1975-1979	3.43	4.25	2.88	3.51	4.38	2.93	2.61	2.97	2.34
1980	3.14	4.10	2.43	3.17	4.11	2.49	2.88	3.28	2.53
1981	3.17	3.99	2.65	3.21	4.11	2.68	3.15	3.22	3.02
1982	3.42	4.79	2.60	3.47	4.90	2.63	2.50	3.22	2.09
1983	3.21	4.22	2.53	3.17	4.28	2.41	2.93	3.02	2.92
1984	3.30	4.06	2.73	3.35	4.17	2.77	2.35	2.10	2.44
1985	3.33	4.15	2.87	3.25	4.02	2.84	3.78	5.06	2.99
1986	3.00	3.91	2.40	2.95	3.85	2.38	3.21	4.04	2.68
1987	3.02	3.97	2.47	3.03	4.00	2.47	3.05	4.73	2.12
1988	3.03	3.79	2.52	3.08	3.87	2.57	2.79	3.14	2.49
1989	3.20	4.01	2.62	3.30	4.04	2.79	2.22	3.79	-
1990	3.04	3.91	2.43	3.12	4.07	2.46	2.49	2.89	2.19
1991	3.33	3.93	2.88	3.38	3.90	2.98	3.34	4.53	2.59
1992	3.22	3.85	2.76	3.28	4.03	2.75	3.05	2.99	3.05
1993	3.45	4.32	2.85	3.52	4.46	2.85	2.48	2.62	2.55
1994	3.46	4.14	3.02	3.48	4.24	2.97	2.94	3.24	2.77
1995	3.66	4.17	3.31	3.81	4.32	3.45	2.62	2.62	2.73
1996	3.47	4.33	2.91	3.46	4.29	2.94	3.21	4.05	2.73
1997	3.53	4.61	2.77	3.66	4.82	2.85	3.02	3.83	2.55
1998	3.93	4.94	3.21	4.06	5.06	3.32	3.05	4.64	2.11
1999	3.73	4.51	3.18	3.85	4.63	3.30	3.03	3.45	2.76
2000	4.05	4.95	3.41	4.04	4.95	3.39	4.41	4.88	4.01
2001	4.06	4.95	3.40	4.20	5.00	3.61	3.45	4.08	3.00
2002	3.63	4.58	2.98	3.78	4.78	3.11	2.91	3.31	2.67
2003	3.60	4.49	2.96	3.67	4.60	3.02	3.33	3.52	2.96
2004	3.42	4.15	2.93	3.51	4.23	3.00	3.39	4.31	3.01
2005	3.59	4.26	3.17	3.65	4.38	3.19	3.49	3.47	3.58
2006	3.54	4.11	3.15	3.67	4.22	3.27	2.84	3.34	2.57
2007	3.55	4.38	2.98	3.66	4.48	3.09	3.38	4.45	2.72
2008	3.83	4.71	3.19	3.87	4.88	3.08	3.09	3.78	2.79
2009	3.63	4.42	3.07	3.76	4.65	3.09	3.13	3.98	2.55
2010	4.24	5.39	3.41	4.44	5.68	3.50	3.36	4.54	2.62
2011	4.21	5.14	3.48	4.26	5.18	3.52	4.17	4.52	3.91
2012	4.59	5.62	3.78	4.69	5.73	3.88	3.85	4.49	3.42
2013	4.49	5.44	3.81	4.67	5.56	4.03	4.19	5.08	3.52
2014	4.41	5.34	3.73	4.62	5.51	3.98	3.79	4.53	3.18
2015	4.27	5.18	3.59	4.44	5.41	3.69	3.70	4.15	3.47
2016	4.38	5.50	3.51	4.53	5.67	3.65	4.06	4.91	3.54
2017	4.32	5.36	3.53	4.33	5.31	3.59	4.21	5.31	3.46

Individual rates for diagnosis years 1975-1979 available in web browser version of [Cancer Statistics Review](#).

^a SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).
- Statistic not shown. Rate based on less than 16 cases for the time interval.