UAW-GM: IPS

Population Characteristics

Characteristics of the overall cohort, suicide cases, and overdose cases, UAW-GM cohort 1941-2015.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Full cohort |  | Suicide cases |  | Fatal overdose cases |  |
| (personyears) | 38 650 | (1 485 675) | 276 | (6 262) | 67 | (1 566) |
| **Race**, (%) |  |  |  |  |  |  |
| White | 22 848 | (59%) | 171 | (62%) | 36 | (54%) |
| Black | 7 151 | (19%) | 32 | (12%) | 17 | (25%) |
| Unknown | 8 651 | (22%) | 73 | (26%) | 14 | (21%) |
| **Sex**, (%) |  |  |  |  |  |  |
| Male | 33 886 | (88%) | 264 | (96%) | 64 | (96%) |
| Female | 4 764 | (12%) | 12 | (4%) | 3 | (4%) |
| **Plant**, (%) |  |  |  |  |  |  |
| Plant 1 | 9 121 | (24%) | 48 | (17%) | 13 | (19%) |
| Plant 2 | 17 088 | (44%) | 137 | (50%) | 44 | (66%) |
| Plant 3 | 12 390 | (32%) | 89 | (32%) | 10 | (15%) |
| **Complete work records** | 27 680 | (72%) | 242 | (88%) | 46 | (69%) |
| **Year of hire** | 1965 | (1952, 1973) | 1964 | (1952, 1973) | 1976 | (1965, 1977) |
| **Age at hire** | 25 | (20, 33) | 24 | (20, 30) | 21 | (20, 25) |
| **Year of birth** | 1937 | (1922, 1948) | 1938 | (1923, 1949) | 1952 | (1941, 1956) |
| **Year of worker exit** | 1978 | (1966, 1988) | 1978 | (1966, 1986) | 1980 | (1969, 1987) |
| **Age at worker exit** | 47 | (32, 58) | 38 | (31, 51) | 32 | (26, 43) |
| **Age at death among deceased** | 70 | (60, 79) | 52 | (40, 63) | 52 | (44, 56) |
| **Year of death among deceased** | 1996 | (1984, 2006) | 1988 | (1979, 1999) | 2001 | (1986, 2009) |

Characteristics of the IPS overall cohort, suicide cases, and overdose cases, UAW-GM cohort 1970-2015.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Analytic cohort |  | Suicide cases |  | Fatal overdose cases |  |
| (personyears) | 29 764 | (1 153 373) | 204 | (4 772) | 54 | (1 281) |
| **Race**, (%) |  |  |  |  |  |  |
| White | 21 354 | (72%) | 157 | (77%) | 35 | (65%) |
| Black | 6 167 | (21%) | 25 | (12%) | 15 | (28%) |
| Unknown | 2 243 | (8%) | 22 | (11%) | 4 | (7%) |
| **Sex**, (%) |  |  |  |  |  |  |
| Male | 25 779 | (87%) | 194 | (95%) | 51 | (94%) |
| Female | 3 985 | (13%) | 10 | (5%) | 3 | (6%) |
| **Plant**, (%) |  |  |  |  |  |  |
| Plant 1 | 6 568 | (22%) | 30 | (15%) | 10 | (19%) |
| Plant 2 | 12 422 | (42%) | 99 | (49%) | 36 | (67%) |
| Plant 3 | 10 737 | (36%) | 75 | (37%) | 8 | (15%) |
| **Complete work records** | 18 794 | (63%) | 170 | (83%) | 33 | (61%) |
| **Year of hire** | 1968 | (1959, 1976) | 1968 | (1962, 1976) | 1976 | (1976, 1977) |
| **Age at hire** | 24 | (20, 31) | 23 | (20, 29) | 21 | (20, 24) |
| **Year of birth** | 1943 | (1929, 1951) | 1945 | (1932, 1952) | 1954 | (1950, 1956) |
| **Year of worker exit** | 1984 | (1977, 1991) | 1983 | (1976, 1989) | 1985 | (1980, 1988) |
| **Age at worker exit** | 52 | (37, 60) | 40 | (31, 52) | 32 | (27, 36) |
| **Age at death among deceased** | 70 | (60, 79) | 51 | (40, 62) | 52 | (44, 56) |
| **Year of death among deceased** | 2000 | (1990, 2008) | 1992 | (1984, 2002) | 2003 | (1993, 2009) |