

TABLE A.1 (Cont.)

| Case | Sex | Born | Live | Died | Cause | Exp. Type | Year First Exp. | Exp. Dur. (wk) | Year of Meas. | ^{226}Ra (nCi) | ^{228}Ra to ^{226}Ra Ratio | Intake ^{226}Ra (μCi) | Intake ^{228}Ra (μCi) | Dose ^{226}Ra (cGy) | Dose ^{228}Ra (cGy) |
|--------|-----|------|------|------|-------|--------------|-----------------------|----------------------|---------------------|----------------------------|---|---|---|------------------------------------|------------------------------------|
| 12-442 | M | 1945 | 1990 | | | CR | 1971 | 56 | 1978 | 1 | 0.0 | 0.1 | 0.0 | 0 | 0 |
| 12-443 | M | 1919 | | 1978 | 4109 | CR | 1945 | 13 | 1976 | 1 | 0.0 | 0.4 | 0.0 | 3 | 0 |
| 12-444 | M | 1950 | 1990 | | | CR | 1972 | 70 | 1980 | 2 | 0.0 | 0.2 | 0.0 | 1 | 0 |
| 12-447 | M | 1918 | 1990 | | | CR | 1940 | 260 | 1976 | 6 | 0.0 | 3.3 | 0.0 | 23 | 0 |
| 12-448 | M | 1923 | 1990 | | | CR | 1968 | 624 | 1979 | 1 | 0.0 | 0.1 | 0.0 | 0 | 0 |
| 12-450 | M | 1911 | 1990 | | | IR | 1946 | 20 | 1982 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-451 | M | 1949 | 1990 | | | CR | 1970 | 13 | 1977 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-452 | M | 1948 | 1990 | | | CR | 1970 | 52 | 1977 | 1 | 0.0 | 0.1 | 0.0 | 1 | 0 |
| 12-453 | M | 1914 | 1990 | | | CR | 1939 | 156 | 1979 | 9 | 0.0 | 5.3 | 0.0 | 38 | 0 |
| 12-455 | M | 1943 | 1990 | | | CR | 1970 | 87 | 1979 | 3 | 0.0 | 0.3 | 0.0 | 1 | 0 |
| 12-456 | M | 1918 | | 1980 | 4339 | CR | 1938 | 364 | 1976 | 249 | 0.0 | 101.3 | 0.0 | 741 | 0 |
| 12-460 | M | 1923 | 1990 | | | DP | 1945 | 1092 | 1975 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-499 | F | 1908 | 1990 | | | DP | 1925 | 8 | 1980 | 0 | 0.0 | 0.3 | 0.0 | 4 | 0 |
| 12-502 | F | 1924 | 1990 | | | DP | 1945 | 13 | 1975 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-508 | F | 1937 | 1990 | | | DP | 1957 | 884 | 1975 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-509 | F | 1918 | 1990 | | | DP | 1941 | 160 | 1977 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-510 | F | 1923 | 1990 | | | DP | 1941 | 364 | 1977 | 1 | 0.0 | 0.5 | 0.0 | 5 | 0 |
| 12-515 | F | 1917 | 1990 | | | DP | 1941 | 52 | 1978 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-516 | F | 1918 | 1990 | | | DP | 1941 | 4 | 1979 | 3 | 0.0 | 1.8 | 0.0 | 18 | 0 |
| 12-518 | M | 1899 | | 1986 | | DH | 1941 | 104 | 1979 | 0 | 0.0 | 0.0 | 0.0 | 0 | 0 |
| 12-522 | F | 1921 | 1990 | | | DP | 1941 | 30 | 1977 | 0 | 0.0 | 0.2 | 0.0 | 2 | 0 |
| 12-523 | F | 1923 | 1990 | | | DP | 1941 | 104 | 1977 | 0 | 0.0 | 0.1 | 0.0 | 1 | 0 |
| 12-528 | F | 1917 | 1990 | | | DP | 1941 | 156 | 1979 | 1 | 0.0 | 0.6 | 0.0 | 6 | 0 |
| 12-529 | F | 1920 | 1990 | | | DP | 1941 | 104 | 1977 | 0 | 0.0 | 0.2 | 0.0 | 2 | 0 |
| 12-530 | M | 1920 | | 1984 | 955 | DH | 1958 | 364 | 1976 | 3 | 0.0 | 0.6 | 0.0 | 3 | 0 |