|  |  |  |
| --- | --- | --- |
|  | dL | dH |
| Cut-point  | 0%(min) | 10% | 25% | 50% | 75% | 90% | 100%(max) | 0%(min) | 10% | 25% | 50% | 75% | 90% | 100%(max) |
| 2 | 0.00 | 0.00 | 0.50 | 1.70 | 4.40 | 8.84 | 32.50 | 0.00 | 0.00 | 0.00 | 2.00 | 11.20 | 56.00 | 859.84 |
| 4 | 0.00 | 0.00 | 0.70 | 2.70 | 7.74 | 16.00 | 63.95 | 0.00 | 0.00 | 0.00 | 0.00 | 7.20 | 47.77 | 859.84 |
| 6 | 0.00 | 0.00 | 0.80 | 3.20 | 10.03 | 21.21 | 102.87 | 0.00 | 0.00 | 0.00 | 0.00 | 6.10 | 40.14 | 854.64 |
| 8 | 0.00 | 0.00 | 0.80 | 3.50 | 11.89 | 26.00 | 117.87 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 34.00 | 854.64 |
| 10 | 0.00 | 0.00 | 0.80 | 3.70 | 13.10 | 30.14 | 154.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 27.70 | 854.64 |
| 12 | 0.00 | 0.00 | 0.90 | 3.90 | 14.02 | 33.80 | 205.26 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 22.40 | 854.64 |
| 14 | 0.00 | 0.00 | 0.90 | 3.91 | 14.80 | 37.61 | 238.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 18.20 | 854.64 |
| 16 | 0.00 | 0.00 | 0.90 | 4.00 | 15.33 | 40.63 | 283.22 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 17.20 | 854.64 |
| 18 | 0.00 | 0.00 | 0.90 | 4.00 | 15.80 | 44.00 | 317.79 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 836.74 |
| 20 | 0.00 | 0.00 | 0.90 | 4.10 | 16.10 | 46.87 | 354.69 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 797.54 |
| 22 | 0.00 | 0.00 | 0.90 | 4.10 | 16.30 | 49.43 | 391.85 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 777.24 |
| 24 | 0.00 | 0.00 | 0.90 | 4.10 | 16.44 | 51.74 | 416.24 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 755.14 |
| 26 | 0.00 | 0.00 | 0.90 | 4.10 | 16.60 | 53.90 | 558.21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 678.84 |
| 28 | 0.00 | 0.00 | 0.90 | 4.10 | 16.70 | 56.30 | 611.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 571.54 |
| 30 | 0.00 | 0.00 | 0.90 | 4.10 | 16.75 | 58.00 | 753.98 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 404.67 |
| 32 | 0.00 | 0.00 | 0.90 | 4.10 | 16.80 | 58.70 | 793.54 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 404.67 |
| 34 | 0.00 | 0.00 | 0.90 | 4.19 | 16.81 | 59.24 | 859.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 404.67 |
| 36 | 0.00 | 0.00 | 0.90 | 4.20 | 16.90 | 59.33 | 859.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 370.67 |
| 38 | 0.00 | 0.00 | 0.90 | 4.20 | 16.90 | 59.60 | 859.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 338.50 |
| 40 | 0.00 | 0.00 | 0.90 | 4.20 | 16.97 | 59.70 | 859.84 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 338.50 |

Supplement data 2. Cumulative dose distributions for dL and dH, by the cut-point of the dose rate (mSv/y)