

## Wismut Cohort Data Set Variable List (n=58 987)

Column Name	Type	Description
ID	N6	Pseudonymized identification number
BORN	D(yyyymm)	Year and month of birth
OUT	D(yyyymm)	Date of last observation (End of follow up)
VITALST	N1	Vital status at end of follow up 1=Deceased 2=Alive 3=Unknown
ICD10		ICD10 codes for the causes of death you were granted access
BEGIN	D(yyyymm)	Date of begin of employment
END	D(yyyymm)	Date of end of employment
WLM46	N4.4	Annual Radon Exposure [WLM] 1946
...	N4.4	Corresponding values for 1947–1988
WLM89	N4.4	Annual Radon Exposure [WLM] 1989
LRN46	N4.4	Annual Exposure to Long lived radionuclides [kBqh/m <sup>3</sup> ] in 1946
...	N4.4	Corresponding values for 1947–1988
LRN89	N4.4	Annual Exposure to Long lived radionuclides [kBqh/m <sup>3</sup> ] in 1989
GAM46	N4.4	Annual Exposure to Gamma Radiation [mSv] in 1946
...	N4.4	Corresponding values for 1947–1988
GAM89	N4.4	Annual Exposure to Gamma Radiation [mSv] in 1989
ARS46	N4.4	Annual Exposure to Arsenic [µg a/m <sup>3</sup> ] in 1946
...	N4.4	Corresponding values for 1947–1988
ARS89	N4.4	Annual Exposure to Arsenic [µg a/m <sup>3</sup> ] in 1989
FIN46	N4.4	Annual Exposure to Fine Dust [mg a/m <sup>3</sup> ] in 1946
...	N4.4	Corresponding values for 1947–1988
FIN89	N4.4	Annual Exposure to Fine Dust [mg a/m <sup>3</sup> ] in 1989
SIL46	N4.4	Annual Exposure to Silica Dust [mg a/m <sup>3</sup> ] in 1946
...	N4.4	Corresponding values for 1947–1988
SIL89	N4.4	Annual Exposure to Silica Dust [mg a/m <sup>3</sup> ] in 1989