

Table 1: The natural, predicted and observed results in 22 years

Natural (expected) cancer deaths	Natural (expected) hereditary defects	ICRP model predicted cancer deaths	ICRP model predicted hereditary defects	Observed cancer deaths	Observed hereditary defects
264	46	354	67	7	3
Includes 4-5 leukemia	All congenital diseases	264 natural 90 caused by radiation	46 natural 21 caused by radiation	2.65 % of the general public cancer death rate	6.5 % of the general public congenital disease rate

