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TABLE 1

## THYROID TUMOR RISK VS DOSE

(Cases/10<sup>6</sup>/rad/yr)

GROUP	Yrs. of Follow-up	Children (Age < 10 at exposure)			Adults (Age > 10 at exposure)		
		Thyroid Dose Average	BENIGN*	CANCER	Thyroid Dose Average	BENIGN*	CANCER
Rongelap	} 22	1010	33	2.4	379	16	6.4
Allingnae		382	40		135	142	
Utirik		83		9.5	30	8	26.4
All		317	29	3.5	139	14	10.5
Rochester <sup>16</sup>	17	335	64	5.5			
Ann Arbor <sup>16</sup>	17	20	24	2.2			
UNSCEAR <sup>17</sup>	17	100 - 300		0.5 - 1.5			
ABCC <sup>18</sup>	20	20 - 1000		1.3 (all ages)			

\*Corrected for control incidence.

Reference BNL-21924 - Summary of Thyroid Findings in Marshallese 22 Years After Exposure to Radioactive Fallout - Robert A. Conard

Box 6 Part 1  
2-8 #4  
9/1978 - 5/1979