

Table 7 – Thyroid Cancers Identified in the Fukushima Prefectural Health Management Survey

	Round 1 (FY2011–2013)	Round 2 (FY2014–2015)	Round 3 (FY2016–2017)	Round 4 (FY2018–2019)	For age 25 (FY2017–202)	Total
Malignant or suspected	116	71	31	33	9	260
Previous Round Results		Round 1 results: A1: 33 A2: 32 B: 5 Not examined: 1	Round 2 results: A1: 7 A2: 14 B: 7 Not examined: 3	Round 3 results: A1: 6 A2: 18 B: 6 Not Examined: 3	Round 4 results: A2:2 B:2 Not Examined: 5	
Male / Female	39/77	32/39	13/18	14/19	2/7	
Age as of 3/11 (Average Age)	6–18 (14.9±2.6)	5–18 (12.6±3.2)	5–16 (9.6±2.9)	0–12 (7.9±2.9)	6–18 (17.1±0.7)	
Confirmed	102	55	29	27	6	219
Histologic Type	PTC: 100 Poorly differentiated TC: 1 Benign nodule: 1	PTC: 54 Other type of TC: 1	PTC: 29	PTC: 27	PTC: 5 FTC: 1	Confirmed as TC: 218
Participants (Participation rate)	300,472 (81.7%)	270,540 (71.0%)	217,921 (64.7%)	183,298 (62.3%)	7,621 (8.7%)	

Sources: FHMSOC, July 2021⁶⁶⁴

Notes:

TC: Thyroid Cancer; PTC: Papillary Thyroid Cancer; FTC: Follicular Thyroid Cancer

A1: No nodule / cyst - A2: Nodules ≤ 5.0mm or cysts ≤ 20mm - B: Nodules ≥ 5.1mm or cysts ≥ 20.1mm

FY: Fiscal Year

Participation Rate: Number of participants/target population