

Ultrasonography of Thyroid

Understanding Thyroid Cancer



Thyroid cancer ranks among the top 10 most frequently diagnosed cancers. In 2020, the Hospital Authority reported 978 new cases of thyroid cancer, with women being affected nearly 4 times more often than men, according to their data.

Thyroid Cancer Symptoms



A painless, firm lump on the front of the neck that is growing in size.



Persistent cough not related to a cold.



Persistent hoarseness.

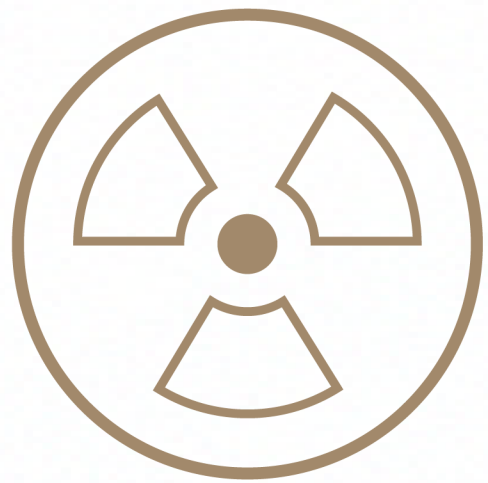
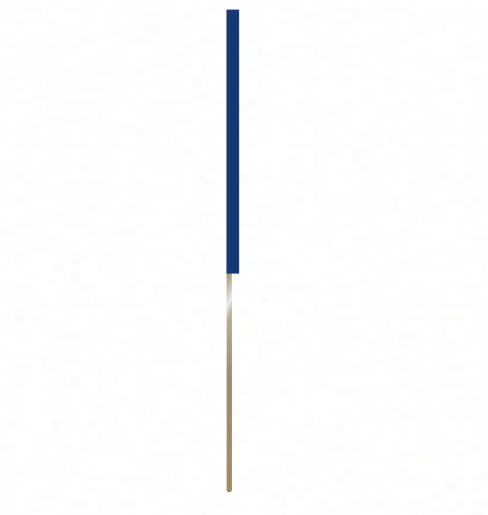


Neck pain or sore throat.

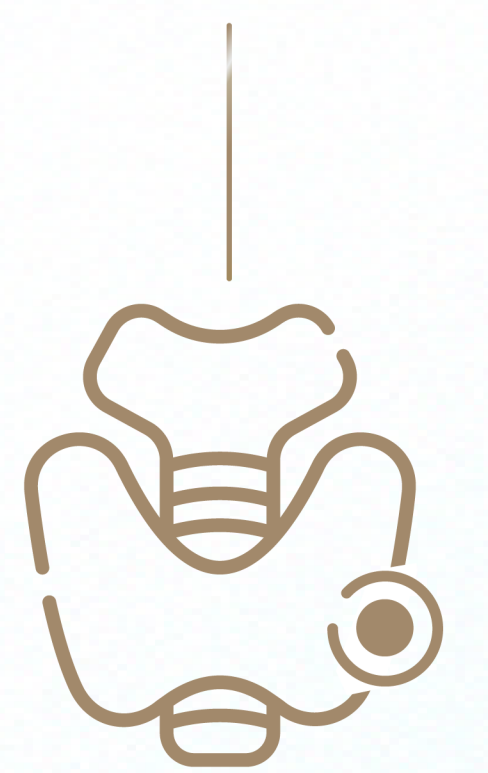


Difficulty swallowing or breathing.

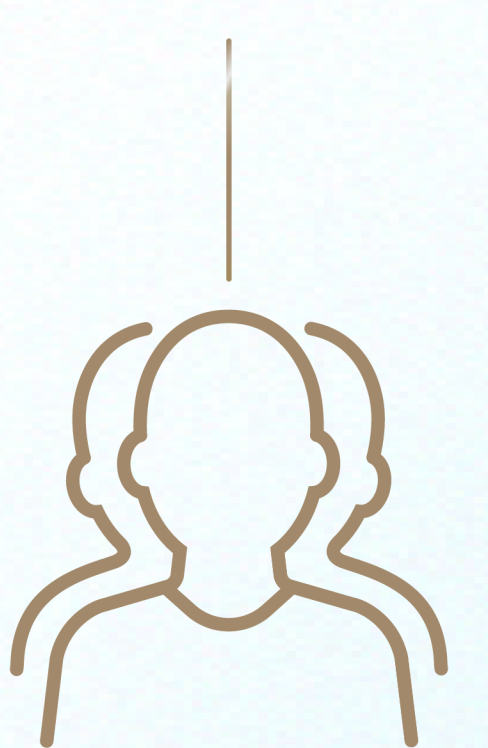
Individuals at High Risk



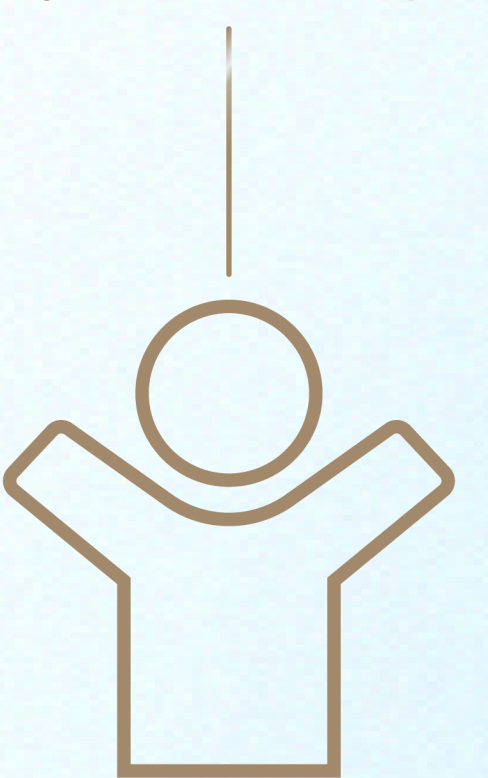
Exposure to a significant amount of radiation.



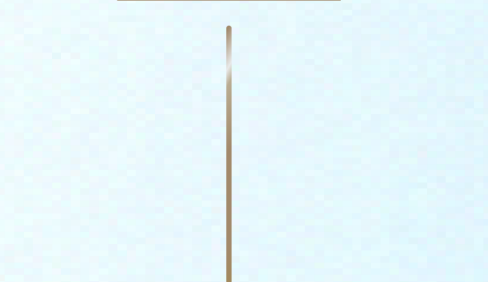
A history of thyroid nodules.



A family history.



Being age 40 or older.



Screening & Diagnosis

Thyroid ultrasound is a non-invasive imaging procedure that is typically quick and easy to perform. During the examination, you will lie on your back on an examination table while a gel is applied to your neck. An ultrasound probe will be used to examine your thyroid and neck in detail, which usually takes just over 10 minutes.



- Swollen lymph in the neck
- Calcium deposits
- Neck lumps
- Thyroid inflammation
- Thyroid tumour