Biochemistry and Immunology Department, Addenbrooke's Hospital, Cambridge



SAS REFERRED THYROID FUNCTION TESTING

For use by Addenbrooke's Hospital Lab only

Referring Hospital and Address for reports				Patient Details			
				Surname:			
				First name:			
				D.O.B.			Sex
NHS email account for reports				NHS No.	•		
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Referred Thyroid Function Test Information Leaflet

The Referred Thyroid Function Test service at CUH is a UKAS accredited service which provides a comprehensive panel of tests to aid in the investigation of unusual thyroid function results including the detection of possible interferences.

Sample requirements

Specimen types accepted: Serum

Specimen volume: Iml

Price

The price of this test is £103.66 for NHS patients (price valid until 31st March 2025).

Turn around time

Expected turn around time for results is 4-6 weeks, although some samples may take longer to process due to complexity of clinical/technical interpretation.

Transport of samples

Please post samples with attached request form in a clearly labelled box to the address at the bottom of the request form. Samples must be sent via first class post.

Tests performed

If sufficient sample is provided a full referred thyroid function test panel will be performed, this includes;

- FT4 analysis on the Perkin Elmer AutoDELFIA
- TBG analysis on the Siemens Immulite 2000Xpi
- TSH, FT3, Total T4 and FT4 analysis on the Siemens Atellica system
- Dilution and PEG recovery studies

Additional tests may be performed after review of results.

If insufficient sample is received the tests performed will be determined based on the details/results provided and sample volume.