

## Advia Centaur Thyroid Stimulating Hormone Assay Manual

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### Advia Centaur Thyroid Stimulating Hormone

Thyroid-stimulating hormone and free thyroxine on the ADVIA Centaur immunoassay system: A multicenter assessment of analytical performance. Author links open overlay panel Nathalie Reix a b c Catherine Massart c d e Michèle d'Herbomez c f g Françoise Gasser a c Béatrice Heurtault a h Arnaud Agin a b c.

### Thyroid-stimulating hormone and free thyroxine on the ...

For in vitro diagnostic use in the quantitative determination of thyroid-stimulating hormone (TSH, thyrotropin) in serum, heparinized plasma, and EDTA plasma using the ADVIA Centaur CP system Measurements of thyroid stimulating hormone produced by the anterior pituitary are used in the diagnosis of thyroid or pituitary disorders

### Reagent Advia Centaur® Thyroid / Metabolic Assay Thyroid ...

ADVIA Centaur ® Intact PTH Assay Measurements of Intact PTH (parathyroid hormone) are used in the assessment of parathyroid hormone level in many clinical conditions, including the differential diagnosis of hyperparathyroidism or hypothyroidism.

### ADVIA Centaur® Intact PTH Assay - Siemens Healthineers USA

Thyroid-stimulating hormone and free thyroxine on the ADVIA Centaur immunoassay. system: A multicenter assessment of analytical performance. Nathalie Reix. ... the ADVIA Centaur and Cobas e 411 FT4 assays is acceptable. The method comparison is a common test used to investigate inter-

### Thyroid-stimulating hormone and free thyroxine on the ...

Read Online Advia Centaur Thyroid Stimulating Hormone Assay Manual Thyroid Assays - Siemens Healthineers Global A recent report in this journal by Rawlins and Roberts (1) compared 6 commercial third-generation assays for thyroid-stimulating hormone (TSH). The authors reported a functional sensitivity of 0.039 mIU/L for the ADVIA Centaur® TSH-3,

### Advia Centaur Thyroid Stimulating Hormone Assay Manual

For in vitro diagnostic use in the quantitative determination of thyroid-stimulating hormone (TSH, thyrotropin) in serum using the ADVIA Centaur®, ADVIA Centaur XP, and ADVIA Centaur XPT systems Includes: ADVIA Centaur TSH ReadyPack® primary reagent pack - Lite Reagent; ADVIA Centaur TSH ReadyPack® primary reagent pack - Solid Phase Reagent; ADVIA Centaur TSH ReadyPack® ancillary reagent pack - Multi-Diluent 1

### Siemens 10309959 - McKesson Medical-Surgical

Thyroid-stimulating hormone and free thyroxine on the ADVIA Centaur immunoassay system: A multicenter assessment of analytical performance. Nathalie Reix a,b,c,\* , Catherine Massart c,d,e, Michèle d'Herbomez c,f,g, Françoise Gasser a,c, Béatrice Heurtault a,h, Arnaud Agin a,b,c.

### Thyroid-stimulating hormone and free thyroxine on the ...

The purpose of this study was to validate the Bayer ADVIA Centaur (Bayer Healthcare, Tarrytown, NY) third-generation thyroid-stimulating hormone (TSH), total thyroxine (T 4 ), and free thyroxine (FT 4) assays for use with AF and establish reference intervals for these thyroid hormones in AF.

### Establishment of reference intervals for thyroid ...

non-pregnant adults using Advia Centaur. RESULTS: Redundant data sets consisted of 219 and 222 subjects and a healthy population of 280. Comparison of variance of all three groups showed differences for free T4 (ft4) and total T3 (TT3) (analysis of variance P < 0.0001) but thyroid-stimulating hormone (TSH) was similar across all three groups

### Reference intervals for thyroid hormones on Advia Centaur ...

Background Thyroid-stimulating hormone (TSH) is used as the first-line test of thyroid function. Siemens Healthcare Diagnostics recommend that Siemens Centaur reagents must be protected from light in the assay information and on reagent packaging. We have compared the effect of light exposure on results using Siemens

### Impact of light exposure on thyroid-stimulating hormone ...

hormone (TSH, thyrotropin) in serum and plasma using the ADVIA Centaur XP system. A thyroid stimulating hormone test system is a device intended to measure thyroid stimulating hormone, also known...

### 510(k) SUBSTANTIAL EQUIVALENCE DETERMINATION

ADVIA Centaur TSH3-Ultra (Thyroid Stimulating Hormone 3 Ultra), Catalog Numbers: 06491072 (100 tests), 06491080 (500 tests), 04862625 (2500 tests) Code Information Lot Numbers ending in: 298 and 301

### Class 2 Device Recall ADVIA Centaur TSH3Ultra

TSH with Reflex to Free T4 - For differential diagnosis of primary, secondary, and tertiary hypothyroidism. Also useful in screening for hyperthyroidism. This assay allows adjustment of exogenous thyroxine dosage in hypothyroid patients and in patients on suppressive thyroxine therapy for thyroid neoplasia.

### TSH with Reflex to Free T4 | Test Detail | Quest Diagnostics

For proper interpretation of an abnormal TSH from a newborn thyroid screen, a Free T4 by Dialysis (test code 35167) or Total T4 (test code 867) should be considered. Alternative Name(s) Thyrotropin,Thyroid Stimulating Hormone. LOINC® Codes, Performing Laboratory

### TSH | Test Detail | Quest Diagnostics

On practical terms, the immunoassay procedure with the Advia Centaur ® [ 5] will deliver results for ft3, ft4, TSH, thyroglobulin antibodies, and thyroid peroxidase antibodies within 20 minutes that meets requirements for clinical use [ 9, 31 ]. These practical conveniences outweighs the need for a high capital expenditure [ 32 ].

### Pediatric reference intervals for thyroid hormone levels ...

As reviewed in the 2017 ATA guidelines, for first trimester pregnant women, the lower limit of TSH RIs are ranged from 0.02 to 0.41 mIU/L depending upon the ethnicity background of subjects and assay methodology. 1 Even in Chinese population, the TSH lower reference limit from this study with Siemens ADVIA Centaur platform were distinct from that reported with Beckman Coulter Dxl 600 (0.06, 0.07, and 0.15 mIU/L for first, second, and

third trimester, respectively), 18 suggesting the impact ...

**Reference intervals of trimester-specific thyroid ...**

To the Editor: A recent report in this journal by Rawlins and Roberts (1) compared 6 commercial third-generation assays for thyroid-stimulating hormone (TSH). The authors reported a functional sensitivity of 0.039 mIU/L for the ADVIA Centaur® TSH-3, in contrast to the manufacturer's claim of 0.019 mIU/L (2).

**Performance Characteristics of 6 Third-Generation Assays ...**

The resultsshowed a thyroid-stimulating hormone (TSH) level of 0.02  $\mu$ IU/ml (0.35–5.5  $\mu$ IU/ml) and a free thyroxine (fT4) level of 5.48 ng/dl (0.89–1.76 ng/dl). Similar finding was found in the report issued by second laboratory. TPO antibody, anti-thyroglobulin and TRAb were negative.

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