

DIHYDROTESTOSTERONE,  
SERUM

## Orderable - DHT

Turnaround Time: 10 days

### Alternate Name(s):

DHT

### Specimen:

Adult	Pediatric
5 mL Gold top Vacutainer	0-2 years: 2 x 0.5 mL Red or Gold top Microtainers 2-10 years: 3 mL Red top Vacutainer tube
<b>Light Green top (Li-Heparin) or Lavender top (EDTA) tubes are not acceptable</b>	

### Collection Information:

Minimum volume of serum required is 400 µL for adult samples or 300 µL for pediatric samples.

### Reference Ranges:

Male	Female
<8 years: ≤ 632 pmol/L	<8 years: ≤ 632 pmol/L
8 – 18 years: ≤ 3367 pmol/L	8 – 18 years: ≤ 1916 pmol/L
Adult: 860 – 3406 pmol/L	Premenopausal Adult: 83 – 1266 pmol/L
	Postmenopausal: 34 – 623 pmol/L

### Comments:

Decreased in 5alpha-reductase deficiency.



**Laboratory:**  
Endocrinology Lab



**Requisition:**  
GENERAL LABORATORY  
REQUISITION



**Method of Analysis:**  
ELISA



**Test Schedule:**  
Monday - Friday  
0800-1600



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**Storage and Shipment:**

Store and ship serum frozen.