

Pathology and Laboratory Medicine

DIHYDROTESTOSTERONE, SERUM/PLASMA

Orderable - DHT

Turnaround Time: 10 days

Alternate Name(s):

Adult

5 mL Gold top

Vacutainer

DHT

Specimen:

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Laboratory: Core Lab



Requisition: GENERAL LABORATORY REQUISITION

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Method of Analysis: LC-MS/MS

Collection Information:

Requested volume is 1 mL of serum/plasma. Minimum volume is 450 μL of serum/plasma.

Light Green (Li-Heparin) and Lavender top (EDTA) top

Vacutainer tubes are also acceptable

Pediatric

0-2 years: 2-3 x 0.5 mL Red top

Microtainers 2-10 years: 3.5 mL Gold top Vacutainer tube



Test Schedule: Monday - Friday 0800-1600

Reference Ranges:



Referred Out Location: In-Common Laboratories

Male		
Age	Range	
Cord Blood	≤0.34	
≤6 months	≤4.13	
Tanner Stage I (>6 months	≤0.17	
and prepubertal)		
Tanner Stage II	≤0.69	
Tanner Stage III	0.28-1.14	
Tanner Stage IV	0.76-1.79	
Tanner Stage V	0.83-2.24	
>19 years	0.39-3.29	



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1	Female	
r l	Age	Range
	Cord Blood	≤0.17
	≤6 months	≤4.13
	Tanner Stage I (>6 months	≤0.17
	and prepubertal)	
	Tanner Stage II-V	≤1.03
	20-55 years	≤1.03
	>55 years	≤0.44

Comments:

Decreased in 5alpha-reductase deficiency.

Storage and Shipment:

Store and ship serum/plasma frozen.