

Memo No. 2022-028
Date: 22-Aug-2022
Memo To: Clients
Re: *Various revisions*

Dihydrotestosterone, Serum

Effective September 6th, 2022, the method for ***Dihydrotestosterone, Serum*** at London Health Sciences Center will be updated to a new ELISA. Reference ranges will be revised. HL7 Interface order/result codes will not change. There are no changes to other test details listed in the online Test Catalogue.

New Reference Ranges effective September 6, 2022			
Male:		Female:	
<6 month	≤3810 pmol/L	<6 months	≤1170 pmol/L
6 months -<10 years	≤134 pmol/L	6 months-<10 years	≤224 pmol/L
10-<15 years	≤1717 pmol/L	10-<15 years	≤709 pmol/L
15-<18 years	179-2817 pmol/L	15-<18 years	≤2673 pmol/L
≥18 years	423-4063 pmol/L	18-<50 years	≤1373 pmol/L
		≥50 years	≤829 pmol/L

Cystatin C with Estimated Glomerular Filtration Rate (eGFR), Serum

Plasma (Li Heparin) is added as acceptable sample type. Frozen stability is updated to 6 months for plasma sample, 24 months for serum sample.

Creatine Kinase (CK) Total, Serum/Plasma

Plasma (EDTA) is not an acceptable sample type.

Lipoprotein a, Serum/Plasma

Turn around time is updated to 3 days. Stability is updated to ambient 24 hours, refrigerated 7 days, frozen at -70°C for 6 months. If the specimen thaws it is unsuitable for analysis.

If you have further questions, please contact Client Care at (416) 422-3000 Ext. 300 or info@ICLabs.ca

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