



Test Update 722

Posted Date 06/30/2020

Effective Date 07/28/2020

Update Type [Reference range changed](#)

CPT Code 82523

Effective July 28, 2020, MLabs will change the reference range for Beta-CrossLaps (Beta-CTX), Serum (CTX) testing per Mayo Medical Laboratories.

Current Reference Range	New Reference Range
	Males:
	<5 years: 242-1292 pg/mL
	5-9 years: 351-1532 pg/mL
	10-15 years: 447-2457 pg/mL
	16-17 years: 478-1666 pg/mL
	18-30 years: 120-946 pg/mL
	31-50 years: 93-630 pg/mL
	51-70 years: 35-836 pg/mL
	>70 years: not established
Males:	
<18 years: not established	
18-30 years: 120-946 pg/mL	
31-50 years: 93-630 pg/mL	
51-70 years: 35-836 pg/mL	
>70 years: not established	
Females:	Females:
<18 years: not established	<5 years: 347-1508 pg/mL
Premenopausal: 25-573 pg/mL	5-9 years: 383-1556 pg/mL
Postmenopausal: 104-1,008 pg/mL	10-15 years: 311-1776 pg/mL
	16-17 years: 146-1266 pg/mL
	Premenopausal: 25-573 pg/mL
	Postmenopausal: 104-1008 pg/mL

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