

Crosslaps (β -CrossLaps) (7439)

Optimisation of Reference Values

Mainz, 17th November 2025

Dear colleagues,
dear members of the medical practice team,

with this letter, we would like to inform you that, as of **12 January 2026**, we will be adjusting the reference values for the determination of **Crosslaps (β -CrossLaps) (7439)**:

Group	Age Range	New Reference Range
Men	\leq 6 years	0.45-1.76 ng/ml
	7-11 years	0.66-1.98 ng/ml
	12-16 years	0.39-2.13 ng/ml
	17-21 years	0.26-1.55 ng/ml
	$>$ 21 years	0.15-0.77 ng/ml
Women	\leq 6 years	0.18-1.69 ng/ml
	7-11 years	0.30-1.98 ng/ml
	12-16 years	0.15-1.91 ng/ml
	17-21 years	0.11-1.13 ng/ml
	Premenopausal	0.12-0.75 ng/ml
	Postmenopausal	0.19-1.00 ng/ml

Background:

As part of ongoing quality assurance measures, the test system we use has been updated. This gives you access to **comprehensive reference values for both adults and children**.

Do you have any questions?

Your designated scientific sales representative, as well as our customer service team, are available via email at info@ganzimmun.de or by phone on **+49 6131 7205-0**, Monday to Friday between 8 a.m. and 7 p.m.

With collegial regards



Dr. med. Patrik Zickgraf

Medical Director