

Supplemental Table S2. The Estimated Mean and Percentiles of IGF-I and IGFBP-3 for Both Sexes at 10 Years Increments

Age, yr	Male percentiles					Female percentiles																																																																																																																																																					
	LS mean (95% CI)	10th	25th	50th (median)	75th	90th	LS mean (95% CI)	10th	25th	50th (median)	75th	90th																																																																																																																																															
IGF-I													21–30	386.42 (328.87–443.97)	227.50	303.00	387.00	456.00	590.00	408.15 (358.90–457.40)	251.00	275.50	402.50	501.00	620.00	31–40	324.64 (286.82–362.46)	171.00	275.50	311.50	404.00	489.00	330.68 (292.10–369.26)	117.50	245.00	343.50	426.00	475.00	41–50	282.34 (239.94–324.75)	103.00	143.00	246.00	391.00	479.00	260.06 (216.17–303.95)	75.00	150.00	277.00	349.00	394.00	51–60	281.19 (245.37–316.98)	87.00	181.00	283.00	397.00	423.00	212.00 (169.35–254.65)	66.00	91.50	232.00	300.50	368.00	61–70	214.26 (165.98–262.54)	70.00	121.50	202.50	323.00	372.00	205.07 (155.82–254.33)	60.50	85.50	170.00	311.00	384.00	IGFBP-3													21–30	3,350.26 (3,087.07–3,613.45)	2,394.00	3,216.00	3,349.00	3,661.00	4,246.00	3,837.43 (3,574.48–4,100.37)	2,853.00	3,369.00	3,741.00	4,433.00	5,083.50	31–40	3,506.39 (3,333.44–3,679.34)	2,863.00	3,062.00	3,423.00	3,896.00	4,138.50	3,745.17 (3,539.19–3,951.15)	3,211.50	3,307.00	3,695.00	4,059.00	4,403.50	41–50	3,354.80 (3,160.89–3,548.71)	2,806.50	3,061.00	3,340.00	3,564.00	3,735.00	3,441.59 (3,207.27–3,675.91)	2,755.00	3,080.00	3,446.00	3,648.00	4,136.50	51–60	3,473.66 (3,308.07–3,639.24)	2,593.00	3,014.00	3,489.00	3,831.00	4,282.00	3,507.10 (3,276.15–3,738.05)	2,798.00	3,001.00	3,332.50	3,729.00	4,524.00	61–70	3,272.83 (3,052.05–3,493.62)	2,297.50	2,916.00	3,252.00	3,720.50	4,198.50	3,469.78 (3,206.83–3,732.73)	2,575.50	3,006.50	3,502.00	3,848.00	4,252.50
21–30	386.42 (328.87–443.97)	227.50	303.00	387.00	456.00	590.00	408.15 (358.90–457.40)	251.00	275.50	402.50	501.00	620.00																																																																																																																																															
31–40	324.64 (286.82–362.46)	171.00	275.50	311.50	404.00	489.00	330.68 (292.10–369.26)	117.50	245.00	343.50	426.00	475.00																																																																																																																																															
41–50	282.34 (239.94–324.75)	103.00	143.00	246.00	391.00	479.00	260.06 (216.17–303.95)	75.00	150.00	277.00	349.00	394.00																																																																																																																																															
51–60	281.19 (245.37–316.98)	87.00	181.00	283.00	397.00	423.00	212.00 (169.35–254.65)	66.00	91.50	232.00	300.50	368.00																																																																																																																																															
61–70	214.26 (165.98–262.54)	70.00	121.50	202.50	323.00	372.00	205.07 (155.82–254.33)	60.50	85.50	170.00	311.00	384.00																																																																																																																																															
IGFBP-3													21–30	3,350.26 (3,087.07–3,613.45)	2,394.00	3,216.00	3,349.00	3,661.00	4,246.00	3,837.43 (3,574.48–4,100.37)	2,853.00	3,369.00	3,741.00	4,433.00	5,083.50	31–40	3,506.39 (3,333.44–3,679.34)	2,863.00	3,062.00	3,423.00	3,896.00	4,138.50	3,745.17 (3,539.19–3,951.15)	3,211.50	3,307.00	3,695.00	4,059.00	4,403.50	41–50	3,354.80 (3,160.89–3,548.71)	2,806.50	3,061.00	3,340.00	3,564.00	3,735.00	3,441.59 (3,207.27–3,675.91)	2,755.00	3,080.00	3,446.00	3,648.00	4,136.50	51–60	3,473.66 (3,308.07–3,639.24)	2,593.00	3,014.00	3,489.00	3,831.00	4,282.00	3,507.10 (3,276.15–3,738.05)	2,798.00	3,001.00	3,332.50	3,729.00	4,524.00	61–70	3,272.83 (3,052.05–3,493.62)	2,297.50	2,916.00	3,252.00	3,720.50	4,198.50	3,469.78 (3,206.83–3,732.73)	2,575.50	3,006.50	3,502.00	3,848.00	4,252.50																																																																														
21–30	3,350.26 (3,087.07–3,613.45)	2,394.00	3,216.00	3,349.00	3,661.00	4,246.00	3,837.43 (3,574.48–4,100.37)	2,853.00	3,369.00	3,741.00	4,433.00	5,083.50																																																																																																																																															
31–40	3,506.39 (3,333.44–3,679.34)	2,863.00	3,062.00	3,423.00	3,896.00	4,138.50	3,745.17 (3,539.19–3,951.15)	3,211.50	3,307.00	3,695.00	4,059.00	4,403.50																																																																																																																																															
41–50	3,354.80 (3,160.89–3,548.71)	2,806.50	3,061.00	3,340.00	3,564.00	3,735.00	3,441.59 (3,207.27–3,675.91)	2,755.00	3,080.00	3,446.00	3,648.00	4,136.50																																																																																																																																															
51–60	3,473.66 (3,308.07–3,639.24)	2,593.00	3,014.00	3,489.00	3,831.00	4,282.00	3,507.10 (3,276.15–3,738.05)	2,798.00	3,001.00	3,332.50	3,729.00	4,524.00																																																																																																																																															
61–70	3,272.83 (3,052.05–3,493.62)	2,297.50	2,916.00	3,252.00	3,720.50	4,198.50	3,469.78 (3,206.83–3,732.73)	2,575.50	3,006.50	3,502.00	3,848.00	4,252.50																																																																																																																																															

IGF-I, insulin-like growth factor-I; IGFBP-3, insulin-like growth factor binding protein-3; LS, least square; CI, confidence interval.