International Fetal Size Standards in Early Pregnancy



Crown-Rump Length (mm)



Gestational age (weeks + days)	z-scores (Standard Deviations)									
	-3	-2	-1	0	1	2	3			
8+2	4.1	7.6	11.1	14.6	18.1	21.6	25.1			
8+3	5.3	8.9	12.5	16.1	19.7	23.3	26.9			
8+4	6.4	10.1	13.8	17.5	21.2	24.9	28.6			
8+5	7.6	11.4	15.2	19.0	22.8	26.6	30.4			
8+6	8.8	12.7	16.6	20.5	24.3	28.2	32.1			
9+0	10.0	14.0	18.0	21.9	25.9	29.9	33.9			
9+1	11.2	15.3	19.4	23.4	27.5	31.6	35.7			
9+2	12.4	16.6	20.8	24.9	29.1	33.3	37.5			
9+3	13.6	17.9	22.2	26.5	30.7	35.0	39.3			
9+4	14.8	19.2	23.6	28.0	32.4	36.8	41.1			
9+5	16.1	20.6	25.0	29.5	34.0	38.5	43.0			
9+6	17.3	21.9	26.5	31.1	35.7	40.2	44.8			
10+0	18.6	23.3	28.0	32.6	37.3	42.0	46.7			
10+1	19.9	24.6	29.4	34.2	39.0	43.8	48.5			
10+2	21.2	26.0	30.9	35.8	40.7	45.5	50.4			
10+3	22.5	27.4	32.4	37.4	42.3	47.3	52.3			
10+4	23.8	28.8	33.9	39.0	44.0	49.1	54.2			
10+5	25.1	30.2	35.4	40.6	45.8	50.9	56.1			
10+6	26.4	31.7	36.9	42.2	47.5	52.7	58.0			
11+0	27.7	33.1	38.5	43.8	49.2	54.6	59.9			
11+1	29.1	34.6	40.0	45.5	51.0	56.4	61.9			
11+2	30.5	36.0	41.6	47.1	52.7	58.3	63.8			
11+3	31.8	37.5	43.1	48.8	54.5	60.1	65.8			
11+4	33.2	39.0	44.7	50.5	56.3	62.0	67.8			
11+5	34.6	40.5	46.3	52.2	58.0	63.9	69.8			
11+6	36.0	42.0	47.9	53.9	59.8	65.8	71.8			
12+0	37.4	43.5	49.5	55.6	61.6	67.7	73.8			
12+1	38.8	45.0	51.1	57.3	63.5	69.6	75.8			
12+2	40.3	46.5	52.8	59.0	65.3	71.5	77.8			
12+3	41.7	48.1	54.4	60.8	67.1	73.5	79.8			
12+4	43.2	49.6	56.1	62.5	69.0	75.4	81.9			
12+5	44.6	51.2	57.7	64.3	70.8	77.4	83.9			
12+6	46.1	52.8	59.4	66.1	72.7	79.4	86.0			

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Crown-Rump Length (mm)



Gestational age (weeks + days)	z-scores (Standard Deviations)								
	-3	-2	-1	0	1	2	3		
13+0	47.6	54.4	61.1	67.8	74.6	81.3	88.1		
13+1	49.1	56.0	62.8	69.6	76.5	83.3	90.2		
13+2	50.6	57.6	64.5	71.4	78.4	85.3	92.3		
13+3	52.1	59.2	66.2	73.3	80.3	87.3	94.4		
13+4	53.7	60.8	68.0	75.1	82.2	89.4	96.5		
13+5	55.2	62.5	69.7	76.9	84.2	91.4	98.6		
13+6	56.8	64.1	71.4	78.8	86.1	93.5	100.8		
14+0	58.3	65.8	73.2	80.6	88.1	95.5	102.9		
14+1	59.9	67.4	75.0	82.5	90.0	97.6	105.1		
14+2	61.5	69.1	76.8	84.4	92.0	99.7	107.3		
14+3	63.1	70.8	78.5	86.3	94.0	101.7	109.5		
14+4	64.7	72.5	80.3	88.2	96.0	103.8	111.7		
14+5	66.3	74.2	82.2	90.1	98.0	105.9	113.9		
14+6	67.9	76.0	84.0	92.0	100.0	108.1	116.1		
15+0	69.6	77.7	85.8	93.9	102.1	110.2	118.3		