

### Organ Weights in Newborn Infants

Body Weight	250-750	750-1250	1250-1750	1750-2250	2250-2750	2750-3250	3250-3750	3750-4250	Over 4250
<b>Mean Weight (gm)</b>	555	999	1477	2006	2508	3005	3439	3945	4662
<b>LMP (Days)</b>	167	195	217	248	258	272	279	287	291
<b>LMP (Weeks)</b>	24	28	31	35	37	39	40	41	41.5
<b>LMP (Months)</b>	5.4	6.3	7	8	8.3	8.8	9	9.3	9.4
<b>Crown-heel (cm)</b>	30.6	36.5	41.5	45.7	48.4	50.9	52.6	54.0	55.3
<b>Crown-rump (cm)</b>	21.0	24.7	27.9	30.9	32.9	34.8	36.3	37.3	39.0
<b>Foot Length (cm)</b>	4.0	4.9	5.4	5.8	6.6	7.1	7.4		

Body Weight	250-750	750-1250	1250-1750	1750-2250	2250-2750	2750-3250	3250-3750	3750-4250	Over 4250
<b>Thyroid (gm)</b>	0.5	1.1	1.3	1.4	1.6	1.8	2.4	2.4	2.9
<b>Thymus (gm)</b>	1.4	3.1	5.1	8.5	9.3	9.9	10.8	15.3	12.8
<b>Heart (gm)</b>	4.6	7.6	10.8	14.5	17.9	20.1	21.7	25.4	29.3
<b>Lungs (gm)</b>	15.0	25.1	33.7	44.2	49.5	54.7	59.4	64.0	77.9
<b>Liver (gm)</b>	31.5	49.2	66.3	87.9	105.8	140.4	151.5	185.1	229.0
<b>Spleen (gm)</b>	1.0	2.1	4.0	5.8	7.6	9.7	11.1	12.2	13.0
<b>Pancreas (gm)</b>	0.6	1.2	1.6	2.1	2.8	3.4	3.6	3.9	4.6
<b>Kidneys (gm)</b>	5.3	9.7	13.6	18.3	21.1	23.6	26.6	29.3	32.2
<b>Adrenal (gm)</b>	2.5	3.3	4.3	5.3	6.9	7.6	9.3	10.5	12.5
<b>Brain (gm)</b>	82.8	160	226.8	289.2	332.6	390.9	429.6	442.9	456.0