

TABLE 27.—BIOCHEMIC FINDINGS* IN RELATION TO BLOOD LOSS

Blood Volume Loss (By Correction A) <i>Percent of calculated normal</i>	Nonprotein Nitrogen <i>mg. per 100 cc.</i>	Creatinine <i>mg. per 100 cc.</i>	<u>NPN</u> Creatinine x 10	Uric Acid <i>mg. per 100 cc.</i>	Phosphorus <i>mg. per 100 cc.</i>	Magnesium <i>mg. per 100 cc.</i>
0 to 5	31.0±3.1 (9 cases)	1.0±0.07 (9 cases)	3.1±0.19 (6 cases)	4.4±0.76 (6 cases)	3.2±0.34 (8 cases)	1.8±0.07 (8 cases)
5 to 15	36.0±2.4 (9 cases)	1.1±0.05 (9 cases)	3.2±0.20 (9 cases)	4.8±0.73 (9 cases)	3.7±0.18 (9 cases)	1.9±0.07 (9 cases)
15 to 25	37.0±2.3 (12 cases)	1.3±0.14 (12 cases)	3.0±0.17 (12 cases)	3.9±0.42 (9 cases)	4.0±0.28 (12 cases)	1.8±0.08 (11 cases)
25 to 40	38.0±2.3 (19 cases)	1.7±0.18 (19 cases)	2.6±0.17 (19 cases)	5.0±0.53 (16 cases)	4.2±0.33 (17 cases)	2.1±0.10 (17 cases)
Over 40	41.0±2.2 (18 cases)	1.8±0.13 (18 cases)	2.5±0.18 (18 cases)	4.8±0.60 (16 cases)	5.5±0.58 (18 cases)	2.4±0.18 (18 cases)

* Averages based on determinations made before operation and anesthesia.