

TABLE 26.—BIOCHEMIC FINDINGS\* IN RELATION TO SHOCK

Degree of Shock	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>
No Shock . . . . .	34.0±1.5 (18 cases)	1.0±0.05 (18 cases)	3.3±0.12 (18 cases)	4.0±0.62 (10 cases)	3.3±0.24 (14 cases)	1.7±0.05 (11 cases)
Slight Shock . . . . .	35.0±1.8 (24 cases)	1.3±0.09 (24 cases)	2.9±0.17 (24 cases)	4.5±0.41 (16 cases)	3.8±0.18 (20 cases)	1.9±0.06 (17 cases)
Moderate Shock . . . . .	37.0±1.6 (32 cases)	1.4±0.08 (32 cases)	2.8±0.15 (32 cases)	4.8±0.61 (17 cases)	4.3±0.23 (24 cases)	2.0±0.09 (20 cases)
Severe Shock . . . . .	44.0±2.1 (24 cases)	2.1±0.15 (23 cases)	2.3±0.15 (23 cases)	5.2±0.56 (16 cases)	5.8±0.52 (21 cases)	2.5±0.16 (16 cases)

\* Averages based on determinations made before operation and anesthesia.