

TABLE 24.—BIOCHEMIC FINDINGS¹ IN RELATION TO TYPE AND LOCATION OF WOUND

Type of Wound	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>
Peripheral (Without fracture)	39.0±3.7 (11 cases)	1.7±0.16 (11 cases)	2.6±0.20 (11 cases)	5.0 (5 cases)	4.5±0.65 (6 cases)	2.3 (5 cases)
Peripheral (With fracture)	41.0±1.8 (32 cases)	1.6±0.10 (31 cases)	2.7±0.13 (31 cases)	4.4±0.50 (19 cases)	4.9±0.50 (24 cases)	2.3±0.13 (20 cases)
Peripheral (With traumatic amputation)	47.0±4.3 (6 cases)	1.5±0.30 (6 cases)	3.7±0.65 (6 cases)	5.5 (2 cases)	4.9 (4 cases)	2.0 (3 cases)
Abdominal ²	34.0±2.2 (19 cases)	1.4±0.15 (19 cases)	2.7±0.12 (19 cases)	4.9±0.59 (16 cases)	3.9±0.30 (17 cases)	2.0±0.10 (16 cases)
Thoraco-abdominal	38.0±3.1 (7 cases)	1.5±0.28 (7 cases)	3.0±0.37 (7 cases)	6.1 (5 cases)	4.5±0.55 (7 cases)	2.0 (5 cases)
Kidney Injury	35.0±2.9 (9 cases)	1.5±0.25 (9 cases)	2.6±0.29 (9 cases)	6.5±0.99 (6 cases)	4.0±0.50 (9 cases)	2.0±0.12 (7 cases)
Liver Injury	37.0±3.0 (10 cases)	1.3±0.10 (10 cases)	3.0±0.23 (10 cases)	5.8±0.98 (6 cases)	3.9±0.40 (9 cases)	2.0±0.10 (6 cases)
Thoracic	36.0±2.5 (14 cases)	1.3±0.15 (14 cases)	2.9±0.26 (14 cases)	4.1±0.63 (8 cases)	4.2±0.28 (13 cases)	1.9±0.10 (11 cases)

¹ Averages based on determinations made before operation and anesthesia.² With and without kidney and liver injury.