

TABLE 58.—PHYSIOLOGIC AND BIOCHEMIC FINDINGS IN PATIENTS WITH HIGH AZOTEMIA

G. Plasma Magnesium*

Classification of Cases	Average Plasma Magnesium (mEq./L.)					
	Preoperative Period	Postoperative Period				
		1 Day	2-4 Days	5-7 Days	8-10 Days	11-15 Days
ALL CASES	2.0±0.1 (13 cases)	1.4±0.1 (5 cases)	2.4±0.3 (13 cases)	2.8±0.6 (9 cases)	3.3 (3 cases)	2.2±0.3 (5 cases)
<i>Patients' Outcome</i>						
Lived	2.2±0.2 (4 cases)	1.6 (1 case)	2.1±0.2 (4 cases)	1.8 (2 cases)	2.3 (2 cases)	2.1±0.3 (4 cases)
Died—All Causes	2.0±0.2 (9 cases)	1.4±0.2 (4 cases)	2.6±0.4 (9 cases)	3.2±0.7 (7 cases)	5.2 (1 case)	2.6 (1 case)
Died of Uremia	2.1 (3 cases)	1.4 (2 cases)	2.3±0.4 (6 cases)	3.3±1.0 (5 cases)	5.2 (1 case)	2.6 (1 case)
Died of other Causes	1.9±0.3 (6 cases)	1.4 (2 cases)	3.2 (3 cases)	2.8 (2 cases)	—	—
<i>Urinary Output</i>						
Normal	1.6 (3 cases)	1.3 (1 case)	2.5 (2 cases)	2.8 (2 cases)	—	—
Anuria	1.8 (2 cases)	1.7 (1 case)	2.3 (5 cases)	2.4 (4 cases)	1.8 (1 case)	1.8 (1 case)
Oliguria	2.3 (5 cases)	1.4 (3 cases)	2.5 (5 cases)	3.6 (3 cases)	5.2 (1 case)	2.3 (2 cases)
Unknown	2.3 (3 cases)	—	—	—	2.8 (1 case)	2.3 (2 cases)
Anuria and Oliguria	2.2±0.2 (7 cases)	1.5±0.2 (4 cases)	2.4±0.4 (10 cases)	2.9±0.8 (7 cases)	3.5 (2 cases)	2.1 (3 cases)
Anuria, Oliguria, and Unknown	2.2±0.1 (10 cases)	1.5±0.2 (4 cases)	2.4±0.4 (10 cases)	2.9±0.8 (7 cases)	3.3 (3 cases)	2.2±0.3 (5 cases)

* Normal range: 0.8-2.5 mEq./L.