

TABLE 79.—RELATIONSHIP OF 24-HOUR URINALYSES AND PLASMA BIOCHEMIC FINDINGS IN A PATIENT WITH RECOVERY DIURESIS (CASE 133)

| Postoperative Days | Fluid Intake <i>cc.</i> | Par- enteral NaCl Intake <i>Gm.</i> | Urine Output <i>cc.</i> | Blood pH (venous) | Plasma CO ₂ Com- bining Power <i>mEq./L.</i> | Urine pH | Urine Titrat- able Acidity <i>cc. 0.1 N</i> | Urine Ammonia <i>cc. 0.1 N</i> | Urine Ammonia Titratable Acidity |
|-----------------------|----------------------------|---|-----------------------------------|-------------------------|---|-------------|---|--|---|
| Fourth | 2,500 | 17 | ? | ..... | ..... | ..... | ..... | ..... | ..... |
| Fifth | 4,870 | 25.5 | 1,600 | ..... | ..... | ..... | ..... | ..... | ..... |
| Sixth | 7,000 | 25.5 | 1,450 | ..... | ..... | ..... | ..... | ..... | ..... |
| Seventh | 4,400 | 8.5 | 2,000 | ..... | ..... | ..... | ..... | ..... | ..... |
| Eighth | 3,900 | 8.5 | 2,950 | ..... | ..... | ..... | ..... | ..... | ..... |
| Ninth | 4,395 | 8.5 | 3,000 | ..... | ..... | ..... | ..... | ..... | ..... |
| Tenth | 3,150 | 8.5 | 1,270 | 7.32 | 21 | ..... | ..... | ..... | ..... |
| Eleventh | 2,810 | 8.5 | 2,650 | ..... | ..... | 5.7 | 375 | 377 | 1.0 |
| Twelfth | 3,570 | 8.5 | 2,380 | ..... | 20 | ..... | ..... | ..... | ..... |
| Thirteenth | 3,110 | 0 | 2,030 | ..... | 21 | 5.6 | 383 | 244 | 0.7 |
| Fourteenth | 2,540 | ..... | 2,150 | ..... | 20 | ..... | ..... | ..... | ..... |
| Fifteenth | 3,700 | ..... | 2,220 | ..... | 20 | 6.1 | 461 | 528 | 1.1 |
| Sixteenth | 3,350 | ..... | 2,300 | ..... | 21 | 6.8 | 242 | 306 | 1.3 |
| Seventeenth | 4,350 | ..... | 2,375 | ..... | ..... | 8.4 | ..... | ..... | ..... |
| Eighteenth | 4,400 | ..... | 2,610 | ..... | 20 | 8.4 | ..... | ..... | ..... |
| Nineteenth | 5,300 | ..... | 2,550 | ..... | ..... | 8.4 | ..... | ..... | ..... |
| Twentieth | 5,900 | ..... | 3,500 | ..... | 16 | ..... | ..... | ..... | ..... |