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| Table 1. Laboratory findings of case 1 patient | | | | | | | | | | | | | | | | | | | |
|  | | Day from snakebite | | | | | | | | | | | | | | | | | |
| Investigation | Reference  range | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| WBC (x103.µL-1) | 4-11 | 17 | 22 | 21 | 16 | 9 | 12 | 10 | 11 | 13 | 16 | 17 | 21 | 17 | 12 |  | 10 | 9 | 10 |
| Neutrophils (%) | 50 -70 | 87 | 89 | 88 | 86 | 79 | 71 | 65 | 71 | 77 | 72 | 76 | 73 | 78 | 67 |  | 71 | 64 | 75 |
| Lymphocytes (%) | 20 -40 | 8 | 5 | 8 | 9 | 13 | 16 | 13 | 12 | 13 | 16 | 14 | 16 | 13 | 20 |  | 17 | 21 | 17 |
| Neutrophil count (x103.µL-1) | 2-7 | 18.7 | 19.5 | 18 | 13.5 | 7 | 8.8 | 6.7 | 8 | 10 | 11.5 | 12.8 | 15.6 | 13 | 7.8 |  | 6.8 | 6 | 7 |
| Lymphocyte count (x103.µL-1) | 0.8 - 4 |  | 1 | 1.56 | 1.4 | 1.2 | 2 | 1.4 | 1.4 | 1.7 | 2.5 | 2.4 | 3.5 | 2.2 | 2.3 |  | 1.6 | 1.9 | 1.6 |
| Hb (g.dL-1) | 11-16 | 14.6 | 13.4 | 11.6 | 10.5 | 7.6 | 9.8 | 8.4 | 9.4 | 8.8 | 7.8 | 8.2 | 8.1 | 7.6 | 6.6 |  | 7.4 | 8.1 | 8.9 |
| Platelets (x103.µL-1) | 150-450 | 117 | 81 | 91 | 91 | 96 | 114 | 132 | 185 | 213 | 245 | 264 | 303 | 362 | 399 |  | 447 | 468 | 470 |
| RBC count (106.µL-1) | 4-6 |  | 4.6 | 4.2 | 3.8 | 3.1 | 3.5 | 3 | 3.4 | 3.3 | 2.9 | 3 | 2.9 | 2.8 | 2.4 |  | 2.7 | 2.9 | 3 |
| PCV (%) | 37-54 |  | 39 | 34 | 31 | 26 | 29 | 25 | 28 | 27 | 23 | 25 | 24 | 23 | 20 |  | 23 | 24 | 27 |
| PT (s) | 10-15 | 18.7 | 12.1/12 | 13.7/12 | 13/12 | 12.1/12 | 12.1/12 | 13/12 | 14/12 | 14/12 | 14/12 | 11.8/12 | 13.3/12 |  |  |  |  |  |  |
| INR | 1 - 1.4 | 1.56 | 1 | 1.15 | 1.08 | 1 | 1 | 1.08 | 1.18 | 1.18 | 1.18 | 0.98 | 1.1 |  |  |  |  |  |  |
| APTT (s) | 25 - 30 |  | 22/25 | 27.1/30 | 28/30 | 29/30 | 23/30 | 27/25 | 32/30 | 25/30 | 14/12 | 11.8/12 | 13.3/12 |  |  |  |  |  |  |
| Na+ (mmol.L-1) | 135- 145 | 141 | 133 | 135 | 138 | 141 | 142 | 142 | 142 | 143 | 136 | 137 | 136 | 135 | 134 | 136 | 134 | 135 | 137 |
| K+ (mmol.L-1) | 3.5 – 4.5 | 4.5 | 6.7 | 5.2 | 4.5 | 3.6 | 3.9 | 3.9 | 3.8 | 3.6 | 5.5 | 3.3 | 3.4 | 3.6 | 3.6 | 3.9 | 3.8 | 3.7 | 4.2 |
| Creatinine (μmol.L-1) | 60-115 | 480 | 478 | 460 | 491 | 443 | 466 | 412 | 347 | 303 | 335 | 461 | 456 | 632 | 604 | 458 | 525 | 438 | 432 |
| Blood urea (mmol.L-1) | 7.8-20.1 |  | 19 |  | 16 | 15 | 16 | 13 | 11 | 8 |  |  |  |  |  |  |  |  |  |
| SGOT(AST) [U.I-1] | 0 - 35 | 23 | 32 |  | 22 | 17 | 19 | 25 | 28 | 31 | 42 |  |  |  |  |  |  |  |  |
| SGPT(ALT) [U.I-1] | 0 - 45 | 18 | 23 |  | 19 | 16 | 19 | 19 | 26 | 28 | 30 |  |  |  |  |  |  |  |  |
| T.Bilirubin (μmol.L-1) | 5 - 21 |  | 43 |  | 19 | 18 | 17 | 13 | 14 | 11 | 9 |  |  |  |  |  |  |  |  |
| MCV (fL) | 80 - 100 |  | 86 | 83 | 81 | 82 | 81 | 82 | 82 | 81 | 82 | 83 | 83 | 81 | 83 |  | 85 | 82 | 89 |
| MCH (Pg) | 27 - 34 |  | 29 | 28 | 28 | 24 | 28 | 27 | 27 | 27 | 27 | 27 | 28 | 27 | 27 |  | 28 | 28 | 29 |
| MCHC (g.dL-1) | 32 - 36 |  | 34 | 34 | 34 | 29 | 34 | 34 | 33 | 33 | 33 | 33 | 33 | 34 | 33 |  | 32 | 34 | 34 |
| MPV (fL) | 7.8 - 11 |  | 9.1 | 9.6 | 9.9 | 9.8 | 10.2 | 10.5 | 9.9 | 9.9 | 9.5 | 9.6 | 9.9 | 7.9 | 8.3 |  | 7.7 | 7.5 | 7.6 |
| CRP (mg.L-1) | < 6 |  | 115 |  | 92 | 71 | 75 |  | 88 |  | 81 |  | 42 |  |  | 32 |  | 29 |  |
| Ca (mmol.L-1) | 2.1-2.55 |  | 1.63 |  |  |  | 2.3 |  |  | 2.4 |  |  |  |  |  |  |  |  |  |
| Protein (g.L-1) | 64-83 |  |  |  |  | 53 |  |  |  | 55 |  |  |  |  |  |  |  |  |  |
| Albumin (g.L-1) | 36-48 |  |  |  |  | 31 |  |  |  | 34 |  |  |  |  |  |  |  |  |  |