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| --- | --- | --- | --- | --- | --- |
|  | Day 0 | Day 1 | Day 2 | Day 3 | Day 4 |
| Symptoms | Fever, Vomiting,  Epigastric Pain  Fatigue | Fever with chills and rigor  Fatigue | Fever | - | - |
| Signs | Tenderness over epigastrium | Tenderness over epigastrium | Pallor | Pallor | - |
| Hemoglobin | 12.8g/dl | 11.7g/dl | 9.8g/dl | 9.5g/dl | 9.6g/dl |
| Platelets | 45000/cu mm | 40000/cu mm | 1,97,000/cu  mm | 60,000/cu  mm | 73,000/cu  mm |
| Bilirubin (Total) | 1mg/dl | 4.3 mg/dl | 4.2mg/dl | - | 1.5mg/dl |
| Unconjugated Bilirubin | 0.8 mg/dl | 2.1mg/dl | 1.2mg/dl | - | 0.4mg/dl |
| Conjugated Bilirubin | 0.2mg/dl | 2.2mg/dl | 3.0mg/dl | - | 1.1mg/dl |
| MCHC | 32 g/dl | 33.15g/dl | 30.6g/dl | 33.1gm/dl | 36.9g/dl |
| MCH | 28.1 pg/cell | 31.2 pg/cell | 24.5pg/cell | 27.1pg/cell | 30.7pg/cell |
| Protein | - | 5.8 gm/dl | 6.6g/dl | - |  |
| SGOT | 80.6 IU/L | 28.2 IU/L | 60.0 IU/L | - | 60IU/L |
| SGPT | 25.8 IU/L | 27.2 IU/L | 34.0 IU/L | - | 56.0IU/L |
| Leucocyte | 3370/ cu mm | 6750/cu mm | 17,870/cu  mm | 4,690/cu  mm | 6400/cu  mm |
| Primaquine exposure | 15 mg | 15 mg | 15mg | Discontinued |  |
| Chloroquine | 600 mg | 600 mg | 300 mg |  |  |

Table: Clinical and Laboratory Parameters of Patient During Primaquine Therapy Over Time