**Table 2 – FINDINGS and RESULTS**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **NAME** | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Age** | 46 | 37 | 38 | 54 | 38 | 29 | 47 | 31 | 44 | 27 | 45 | 44 | 53 | 38 | 41 | 39 | 29 | 33 | 44 | 42 | 21 | 61 | 36 | 53 | 29 | 44 | 38 |
| **Sex** | M | M | M | M | M | M | M | M | M | M | M | F | M | M | M | M | M | M | M | M | M | M | M | M | M | M | M |
| **Bil (D0)** | 26.8 | 14.6 | 22.67 | 10.7 | 25.7 | 18.8 | 23.88 | 19.9 | 7.6 | 16.96 | 14.5 | 24.5 | 25.6 | 15.8 | 22.9 | 18.3 | 31.8 | 28.5 | 16.4 | 20.9 | 18.9 | 14.9 | 22.4 | 37.01 | 21.6 | 27.9 | 13.6 |
| **Bil (D7)** | 25.9 | 18.3 | 21.5 | 9.8 | 29.1 | 20.2 | 23.5 | 19 | 5.6 | 16.5 | 14.2 | 20.4 | 26.2 | 15.9 | 28.8 | 18.1 | 28.6 | 30.3 | 14.8 | 24.5 | 22.3 | 15.5 | 22 | 36.6 | 26.8 | 33.4 | 16.6 |
| **Bil (D30)** | 10.7 | 6.8 | 4.5 | 3.88 | 20.45 | LTF | 14.5 | 4.2 | 3.3 | 11.7 | 5.2 | 2.2 | 12.4 | 6.2 | 9.8 | 1.9 | 9.5 | 12.2 | 11.9 | 9.3 | NA | 7.3 | 11.7 | 12.6 | 16.7 | 10.3 | 18.5 |
| **Bil (D 90)** | 2.98 | 1.21 | 1 | 2.78 | 3.1 | 2.3 | 2.1 | 1.2 | 2.1 | 2.9 | 1.9 | 1.1 | 4.4 | 2.1 | 3 | 1.1 | 3.4 | 2.9 | 1.9 | 1.9 | NA | 2.2 | 1.6 | 3.6 | 5.5 | 6.8 | 2.2 |
| **Encephalopathy** | No | No | No | No | No | Mild | Grd 1 | No | Grd 1 | Grd 1 | no | no | no | no | Gr 1 | No | No | No | No | No | No | No | No | No | No | No | No |
| **NH3** | 112 | 153 | 59 | 101 | 119 | 106 | 153 | 95 | 82 | 142 | 66 | 49 | 79 | 112 | 65 | 77 | 155 | 122 | 91 | 81 | 123 | 56 | 81 | 181 | 114 | 89 | 102 |
| **Albumin** | 3 | 2.9 | 3.3 | 2.8 | 3.1 | 2.4 | 2.8 | 2.7 | 2.8 | 2.5 | 3.2 | 3.4 | 2.8 | 2.6 | 3.1 | 2.9 | 2.8 | 3 | 2.4 | 2.6 | 3.2 | 2.5 | 3.3 | 2.5 | 2.9 | 2.6 | 2.9 |
| **INR** | 2.23 | 1.99 | 2.89 | 1.99 | 2.1 | 3.7 | 2.6 | 1.99 | 2.1 | 2.1 | 3.1 | 2.15 | 3.3 | 2.8 | 3.3 | 2.8 | 3.4 | 2.4 | 2.9 | 3.2 | 3.3 | 2.87 | 3.14 | 3.4 | 2.4 | 2.1 | 2.9 |
| **Creatinine** | 1.1 | 0.9 | 1.4 | 1.2 | 1.4 | 1.7 | 1.1 | 0.9 | 1.5 | 1.3 | 1.2 | 0.9 | 0.9 | 0.5 | 1.5 | 1.6 | 1.7 | 1.5 | 1.9 | 1.1 | 2.2 | 1.5 | 1.4 | 1.7 | 1.3 | 1.4 | 1.5 |
| **ALT/ AST (D0)** | 298/ 445 | 121/177 | 344/453 | 71/77 | 288/ 441 | 344/ 387 | 89/76 | 65/91 | 143/199 | 85/122 | 145/199 | 256/322 | 112/145 | 322/ 376 | 117/156 | 212/240 | 188/324 | 166/ 203 | 92/177 | 101/123 | 550/ 810 | 67/58 | 119/ 179 | 88/ 231 | 445/612 | 218/332 | 273/376 |
| **ALT/AST (D7)** | 135/ 122 | 66/71 | 91/65 | 32/29 | 105/77 | 88/56 | 45/66 | 54/51 | 49/43 | 72/69 | 110/124 | 69/55 | 88/91 | 65/34 | 76/71 | 265/123 | 77/62 | 54/43 | 62/44 | 72/66 | 230/189 | 43/32 | 88/67 | 67/55 | 98/76 | 121/ 87 | 111/89 |
| **ALT/AST (D30)** | 39/ 54 | 56/55 | 39/41 | 39/31 | 77/45 | LTF | 40/52 | 32/29 | 40/23 | 41/32 | 36/29 | 42/29 | 41/36 | 36/44 | 64/49 | 32/19 | 56/51 | 43/29 | 32/34 | 41/32 | NA | 23/29 | 45/ 33 | 34/26 | 56/34 | 45/21 | 56/32 |
| **Creat (F/U)** | 0.8 | 1.1 | 0.67 | 1.1 | 1 | 1.3 | 0.6 | 0.9 | 1.3 | 1.12 | 1 | 0.9 | 1.1 | 0.77 | 0.97 | 0.9 | 1.3 | 1.3 | 1.4 | 1.23 | NA | 1.4 | 1.2 | 1.2 | 1.2 | 1.3 | 1.2 |
| **Ascites** | Y | Y | No | Y | No | Gross | YY | YYY | yes | YY | minimal | no | minimal | yes | Mod | Min | mod | Mod | Gross | Mild | NA | Mod | Mild | Mild | Moderate | No | mild |
| **Spleen size** | 19cm | 11cm | 18cm | 11.5 | 12.5 | 12 | 12 | 11.9 | 13cm | 11.8 | 11 | 11 | 11.5 | 12.2 | 13.1 | 11 | 12.7 | 11.8 | 13.2 | 11 | 13 | 12.2 | 12.5 | 11.8 | 11 | 12.1 | 13.4 |
| **Liver Size** | 18.5 | 15.8 | 16 | 13.9 | 16.4 | 13.5 | 12.2 | 12.3 | 12.8 | 18.5 | 18.8 | 14 | 17.5 | 17.1 | 15.5 | 15.5 | 13.5 | 15.5 | 13.6 | 16cm | 17 | 13.3 | 13.5 | 18.4 | 17.5 | 16.4 | 16.6 |
| **Presenting symptom** | Ascites/ pedal edema and Jaundice | Jaundice | Jaundice with hematemesis | DCLD | Jaundice/ Pruritus/ Anorexia | diagnosed liver cirrhosis, recidivism | Jaundice/ enceph/ ascites/ pedal edema | Pedal edema, jaundice, FTT | Edema/ FTT, ascites | liver failure ascites, jaundice | jaundice, edema | jaundice | jaundice with LRTI | jaundice, swelling, ascites | jaundice, swelling, ascites, hematemesis | Covid pneumonia | liver failure, jaundice, edema, enceph | Jaundice, rising bilirubin, edema | jaundice, edema, ascites, HRS | Jaundice, gum bleeding, swelling | Jaundice, breathlessness, cough, fever, LRTI | liver cirrhosis, recidivism, jaundice, and edema | Liver Cirrhosis, ascites, PHT, edema | Jaundice, swelling, breathlessness | breathlessness, jaundice, swelling | jaundice, edema. Peri-anal abscess | Acute abdomen, jaundice, edema |
| **UGIE** | Gr 1 varices + PHG | Gastritis | Gr 1 Varices+ | Gr 1-2 Varices | No varices | Gr 2-3 varices | Gr 2 varices | Varices gr 2-3 | Gr 3 varices | no varices | ND | normal | early varices | Prominent veins and gastritis | hemorrhagic gastritis, no varices | ND | Gr 3 varices | Gastritis, prominent veins | Gr 2-3 varices | Hyperemic gastritis, prominent vein | NA | Gr 3 varices | Gr 2-3 varices | No varices | no varices | No varices | No varices |
| **CT scan** | Ascites + Hepatomegaly + splenomegaly with nodular liver surface | Hepatomegaly + fatty liver + ascites | EHPVO + Choledocholithiasis + Portal Biliopathy | Liver Cirrhosis + Ascites | Hepatomegaly/ fatty liver/ minimal ascites | ND | Liver cirrhosis + ascites + mild splenomegaly + PHTN | Liver cirrhosis, ascites, splenomegaly, PHT | Cirrhosis/ ascites/small liver/ splenomegaly | CLD, hepatomegaly with ascites, and PHT | hepatomegaly, min FF, mild splenomegaly | hepatomegaly and chr pancreatitis | hepato-splenomegaly with minimal ascites | hepatomegaly with nodular surface, splenomegaly | hepatomegaly, ascites | Mild H'S'megaly with minimal ascites | liver cirrhosis, PHT with ascites | Mild H'S'megaly, mild ascites | Liver cirrhosis, ascites, PHT | Nodular liver, hepatomegaly, coarse echotexture | Hepatomegaly/ nodular liver/ ascites | Liver cirrhosis, PHT | Liver Cirrhosis, ascites, PHT, edema | Hepatomegaly with altered perfusion | hepatomegaly, cirrhosis, ascites, pl effusion | Hepatomegaly, nodular liver, min ascites | Acute hepatitis/ acute pancreatitis/ splnic v thr/ mod ascites |
| **Platelet Count** | 66k | 121k | 76k | 91k | 134k | 43k | 66k | 68k | 54k | 77k | 142k | 155 | 91k | 67k | 110k | 100k | 54k | 83k | 66k | 87k | 39k | 77k | 91k | 115k | 45k | 67k | 213k |
| **Performance Status (ECOG)** | 0/1 | 1 | 1 | 2 | 2 | 3 | 3 | 2 | 3 | 1 | 1 | 1 | 2 | 1 | 2 | 2 | 3 | 2 | 2 | 1 | 3 | 1 | 1 | 1 | 2 | 1 | 1 |
| **Nutritional status** | OK | Poor | Good | Poor | Mod | poor | Poor | Mod | Poor | good | good | good | mild obesity | low | obese | low | low | low | poor | poor | poor | good | fair | obese | poor | good | good |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Associated Illnesses** | Nil | Nil | EHPVO + PHB | DM/ HTN |  |  |  | Nil | Nil | nil | thyroid | dm | nil | Thyroid | nil | Covid - mild, no oxygen req | nil | nil | Nil | Nil | drug abuse/ smoker/ DM/? Substance abuse | No | Nil | Nil | chronic pancreatitis | Peri-anal abscess | acute pancreatitis |
| **DM?** | no | no | no | Y | N | No | No | No | No | no | no | y | no | No | no | Yes | no | no | NO | No | Y | No | No | no | Yes | Yes | No |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **MELD** | 29 | 24 | 33 | 25 | 30 | 37 | 30 | 25 | 26 | 28 | 27 | 27 | 32 | 28 | 36 | 33 | 38 | 33 | 35 | 32 | 39 | 32 | 34 | 39 | 34 | 36 | 32 |
| **MDF** | 86.6 | 59.7 | 114.67 | 61.3 | 88.9 | 161.4 | 111.28 | 70.5 | 67.4 | 76.7 | 129.5 | 84.3 | 145.2 | 117 | 124.1 | 100.9 | 165.2 | 111.3 | 122.2 | 140.5 | 143.1 | 116.1 | 137.4 | 161.2 | 99.8 | 87.7 | 119.4 |
| **Lille Model score** | 0.503 | 0.3 | 0.182 | 0.333 | 0.537 | 0.335 | 0.708 | 0.136 | 0.106 | 0.127 | 0.392 | 0.126 | 0.808 | 0.257 | 0.764 | 0.261 | 0.241 | 0.476 | 0.411 | 0.718 | 0.093 | 0.839 | 0.187 | 0.885 | 0.407 | 0.926 | 0.329 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **GI bleed** | no | no | Yes | Y | N |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |