Patient: Ive been feeling a lot of abdominal distention again, doctor. It's causing a lot of discomfort.

Doctor: I see. Can you tell me a bit more about how long you've been experiencing this issue?

Patient: It started around 3 years ago, along with a fever. At first, I was treated for abdominal TB at a

local hospital for about a year. After that, I was okay for two years, but then the same

symptomsfever and abdominal distentioncame back. I saw Dr. Nagina Shahzadi who gave me

antibiotics, but things didnt improve much, so I was referred to Childrens Hospital Lahore for further

treatment.

Doctor: And what happened at Childrens Hospital?

Patient: I was admitted for about 15 days, and after several investigations, they diagnosed me with

Budd Chiari Syndrome based on a CT scan and ultrasound of my abdomen. They also had to do

multiple taps during my stay.

Doctor: Got it. Have you experienced any decompensations since then?

Patient: Yes, Ive had jaundice and ascites.

Doctor: I understand. Let me check your previous medical history... You mentioned a history of

abdominal TB. Can you tell me more about that?

Patient: I had treatment for abdominal TB for a year in Aziz Fatima Hospital. After that, I was stable

for about two years before the symptoms returned.

Doctor: Okay, thank you for that information. Let me now check your current examination findings.

Youve been showing signs of jaundice, pallor, and edema up to your ankles, correct?

Patient: Yes, thats right. Ive also had some difficulty breathing and Ive been feeling really tired.

Doctor: I see that your physical exam shows hepatomegaly, prominent veins, and mild to moderate

ascites. Well need to closely monitor your liver function and ascites management.

Patient: Ive been following my medications, as advised. Im currently on Syrup Paracetamol,

Lasoride, Aldactone, and a few others. Is this still the right treatment for me?

Doctor: Yes, your current medications seem appropriate for managing the condition. However, well

need to make some adjustments based on the latest lab results and radiological findings. Let me go

over those with you.

Doctor: Your recent lab results show that your bilirubin is 2.3, AST is 125, albumin is low at 2.2, and

your INR is elevated at 2.2. These all suggest liver dysfunction, and we need to continue managing

those with medications like albumin replacement. Your hemoglobin is also quite low at 8.4, and your

platelet count is 78, so we need to monitor for any bleeding risks.

Patient: I see. Is there anything else I need to be concerned about?

Doctor: Your livers condition is quite concerning, and I also want to highlight the findings from your

recent radiological scans. Your ultrasound shows liver enlargement with hypertrophy of the caudate

lobe. The CT scan shows signs of hepatomegaly, with a narrowed intrahepatic IVC and features

consistent with Budd Chiari Syndrome.

Patient: Whats the plan moving forward?

Doctor: Well continue your medications, but we are considering a liver transplant as the definitive

treatment. Well discuss this in our multidisciplinary team (MDT) meeting. In the meantime, well

discontinue the diuretics, monitor your lab results closely, and plan for an endoscopy to assess any

other potential issues.

Patient: That sounds serious. What do I need to do at home?

Doctor: Youll need to continue your current medications and make sure you follow up with the

scheduled labs. We also recommend some additional support, such as taking Vitamin A, D, and E

drops, and ensuring you're on the MCT oil regimen. Ill also prescribe some antibiotics in case of

infection.

Patient: Thank you for explaining everything, doctor. Im a bit worried, but III follow your instructions

closely.

Doctor: I understand this is a lot to take in. We will be here every step of the way, and well ensure

you get the best care possible. Lets stay in touch and monitor your progress closely. Do you have

any other questions or concerns?

Patient: Not at the moment. Ill follow up as you suggested. Thank you.

Impression: Budd Chiari Syndrome

Plan:

Discuss in MDT

Discontinue diuretics (Tablet Lasoride, Aldactone)
Follow up on Friday
Repeat baseline labs on follow-up
Screening endoscopy planned
Continue current medications
Parental counseling done