

Liver Transplant Presentation Form

Site: [Click or tap here to enter text.](#) Clinician: [Click or tap here to enter text.](#)

PLEASE NOTE that TTS-ILT case consultations **DO NOT** create or otherwise establish a provider-patient relationship between any UCSF clinician and any patient whose case is being presented in a conference call setting. Always use Case ID # when presenting a patient during conference call. Sharing patient name, initials or other identifying information violates HIPAA privacy laws

Case ID (UCSF Use Only): 116470015

GENERAL INFORMATION/DEMOGRAPHICS

Type of Patient:	<input checked="" type="checkbox"/> New Patient	<input type="checkbox"/> Follow-Up Patient	
Birth Year/Age:	07/07/1996		
Gender:	<input checked="" type="checkbox"/> Male	<input type="checkbox"/> Female	
Weight (kg):	56 kg	Height (cm):	170 cm

Question(s) for UCSF: Should splenectomy plus aneurysm resection be performed during transplant surgery?

LIVER DISEASE/MEDICAL HISTORY

Cause(s) of End Stage Liver Disease:	Alpha 1 Antitrysin Deficiency.		
Other Medical History:	Portal Hypertension, Atopic Rhinitis		
If Hepatitis, Treatment History Prior to Transplant:	No		
Hepatocellular Carcinoma (HCC):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	AFP At Time of Transplant: 2.68; 10/ Set /2015.	HCC Treatment History: Click or tap here to enter text.
Portal Vein Thrombosis:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
MELD-Na Score at Time of Transplant:	18		

LIVER TRANSPLANT HISTORY

Donor information	
Donor Age: 55 years old	Cause of Donor Death: Severe brain trauma
Type of Donor:	<input checked="" type="checkbox"/> DBD <input type="checkbox"/> DCD
Ischemia Time (hr) Cold: 7 horas 46 minutes. Warm:	Large Droplet Fat (%) Estimated: It was not done. Actual: Click or tap here to enter text.
Surgical Information	
Type of Connection: <input checked="" type="checkbox"/> Piggy-Back <input type="checkbox"/> Bicaval	Duct Anastomoses: <input type="checkbox"/> Duct to Duct <input checked="" type="checkbox"/> Biliary Enteric
Estimated Blood Loss (L): 2000 cc	Warm Ischemia Time (min): Click or tap here to enter text.
Portal Vein Thrombectomy: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Notable Surgical Event(s): Click or tap here to enter text.	
Final Pathology (include tumor burden if applicable): Click or tap here to enter text.	

IMMUNOSUPPRESSION HISTORY

Induction:	<input type="checkbox"/> Antithymocyte Globulin <input type="checkbox"/> IL2RA <input type="checkbox"/> Anti-CD52 <input checked="" type="checkbox"/> Steroid
Initial Maintenance:	<input checked="" type="checkbox"/> Tacrolimus <input checked="" type="checkbox"/> Cyclosporine <input type="checkbox"/> Sirolimus <input checked="" type="checkbox"/> Everolimus <input type="checkbox"/> Mycophenolate <input type="checkbox"/> Azathioprine <input type="checkbox"/> Steroid
Steroid:	<input type="checkbox"/> Maintenance <input type="checkbox"/> Withdrawal
Current Maintenance (include dose, route, and frequency):	Tacrolimus: 1 mg BID Ciclosporine : 3 cc BID. Everolimus: 1.5 mg bid
History of Intolerance/Side Effects:	Adverse effect with tacrolimus, seizures.

Tacrolimus (mcg/L) Cyclosporine (mcg/L) Trough Level:

Date	9/19/2015	9/21/2015	9/22/2015	9/23/2015	9/24/2015	9/25/2015	9/26/2015	9/27/2015	9/28/2015
Level	Start treatment	2.1 ng/ml	2.9 ng/ml	8 ng/ml	12 ng/ml	9.2 ng/ml	7.8 ng /ml	7.2 ng/dl	10 ng/dl

Tacrolimus (mcg/L) Cyclosporine (mcg/L) Trough Level:

Date	9/29/2015	9/30/2015	10/2/2015	10/5/2015	10/6/2015	10/9/2015	Click or tap to enter a date.	Click or tap to enter a date.	Click or tap to enter a date.
Level	Start treatment	726 ng/ml	1218 ng/ml	1418 ng/ml	1451 ng/ml	1151 ng/ml		Click or tap here to enter text.	

Sirolimus (mcg/L) Everolimus (ng/L) Trough Level:

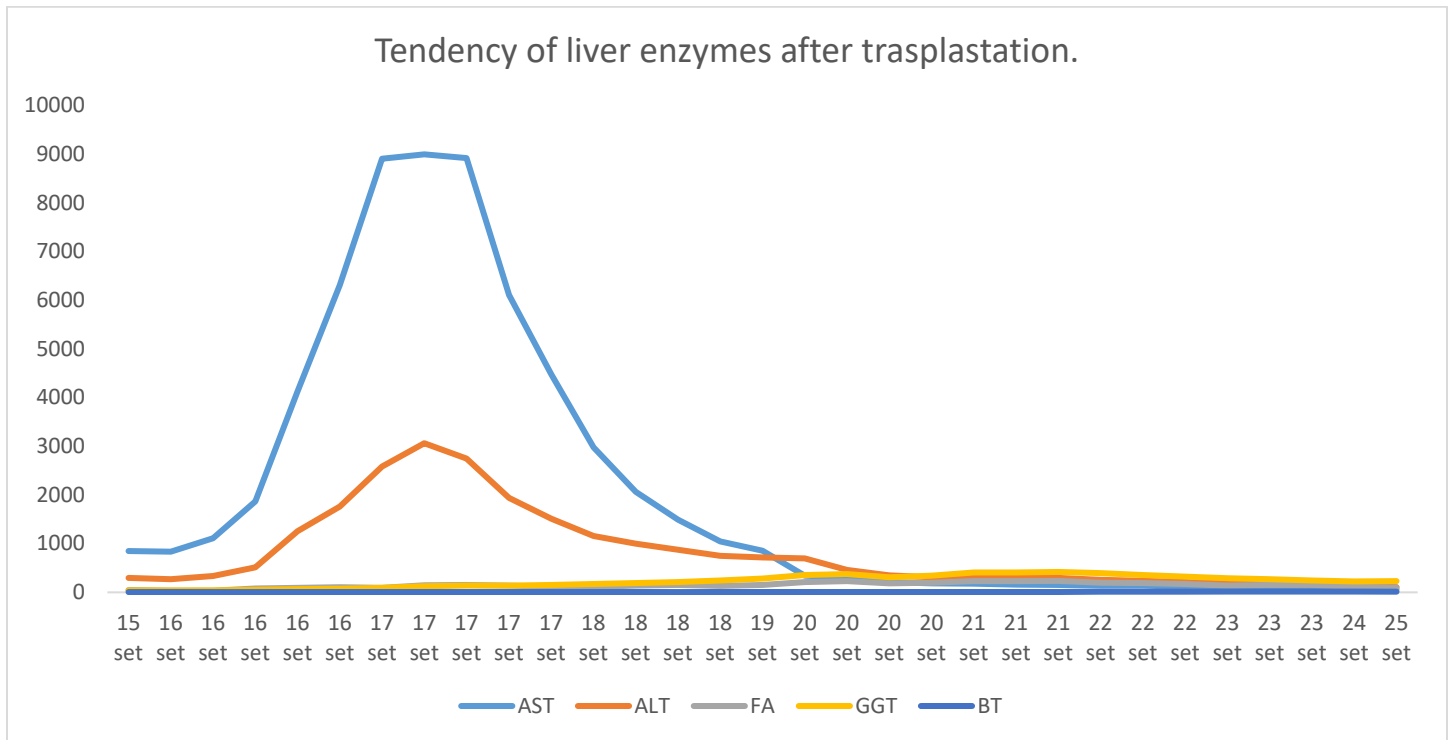
Date	8/11/2017	1/23/2018	3/20/2018	7/19/2018	12/11/2018	1/22/2019	Click or tap to enter a date.	Click or tap to enter a date.	Click or tap to enter a date.
Level	4.0 ng/ml	3.9ng/ml	3.85ng/ml	3.8 ng/ml	3.6 ng/ml	3.4 ng/ml	Click or tap here to enter text.	Click or tap here to enter text.	Click or tap here to enter text.

CURRENT MEDICATIONS

Medication (Name, Dose, Route, Frequency)	Medication (Name, Dose, Route, Frequency)	Medication (Name, Dose, Route, Frequency)
Acetyl Salicylic Acid 100 mg per day	Hydroxyurea 500 mg per day.	Click or tap here to enter text.
Clopidogrel 75 mg per day	Click or tap here to enter text.	Click or tap here to enter text.
Tacrolimus 0.5 mg BID	Click or tap here to enter text.	Click or tap here to enter text.
Everolimus 1.5 mg BID	Click or tap here to enter text.	Click or tap here to enter text.
Famotidine 40 mg HS	Click or tap here to enter text.	Click or tap here to enter text.

LIVER LAB RESULTS

Date	9/15/2019	9/16/2019	9/17/2019	9/18/2019	9/19/2019	9/20/2019	9/21/2019	9/22/2019	9/23/2019
AST (U/L)	847 U/L	6313 U/L	9000 U/L	1045 U/L	853 U/L	304 U/L	211 U/L	149 U/L	64 U/L
ALT (U/L)	296 U/L	1761 U/L	3064 U/L	747 U/L	717 U/L	309 U/L	294 U/L	213 U/L	156 U/L
ALP (U/L)	45 U/L	104 U/L	149 U/L	154 U/L	149 U/L	232 U/L	235 U/L	173 U/L	140 U/L
TBILI (mg/dL)	6 mg /dl	8 mg/dl	8 mg/dl	7 mg/dl	10 mg/dl	13 mg/dl	15 mg/dl	16 mg/dl	15 mg/dl

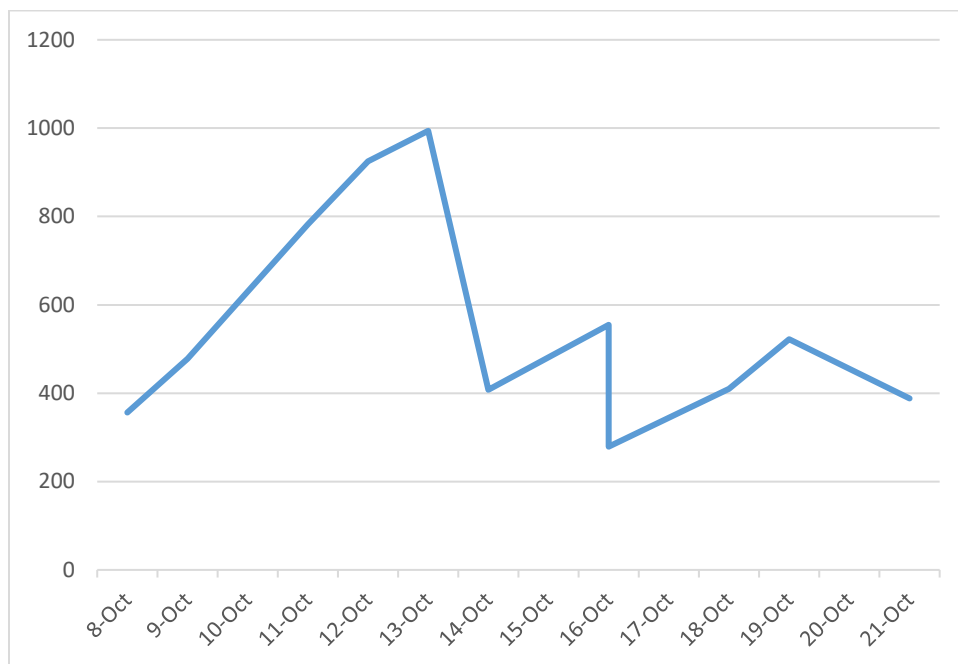


OTHER LAB RESULTS (Date: Click or tap to enter a date.)

WBC (x10 ⁹ /L)	Click or tap here to enter text.	K (mmol/L)	Click or tap here to enter text.	eGFR (mL/min)	Click or tap here to enter text.
Hgb (g/dL)	Click or tap here to enter text.	Na (mmol/L)	Click or tap here to enter text.	Albumin (g/dL)	Click or tap here to enter text.
Hct (%)	Click or tap here to enter text.	SCr (mg/dL)	Click or tap here to enter text.	INR	Click or tap here to enter text.
Plt (x10 ⁹ /L)	Click or tap here to enter text.	BUN (mg/DL)	Click or tap here to enter text.		

Other Notable Lab Values: Platelet level after Splenectomy.

Platelet level Trend after Splenectomy



Remarkable Events Post-transplant

- Pulmonary Hipertension.
- Elevation of ALT and AST : arterial thrombosis? Portal vein stealing syndrome?
- Essential thrombocytosis.
- Portal vein thrombosis.
- Post-transplant CT scan: Sponteanus Porto-Cavo shunt
- Calcineurin inhibitor side effect (Tacrolimus): Seizures.

IMAGING RESULTS

<p>Date: 11/18/2013 Type: CT scan Result: Chronic hepatopathy with portal with portal hypertension, esplenorenal bypass, portal vein hypoplasia. Umbilical vein repermeabilization,multiple splenic aneurysms.</p>	<p>Date: 7/1/2015 Type: CT scan Result: In segment II tumor 2-3 cm suggestive of Hepatocarcinoma, also regeneration nodules in segment IVb and segment V, Multiple splenic giant aneurysms.</p>	<p>Date: Type: Result:</p>
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PATHOLOGY RESULTS

<p>Date: 9/15/2015 Tissue Type: Liver Hepatectomy Result: Chronic liver disease in cirrhosis stage without cradle activity and mild portal activity 1/4</p>	<p>Date: 9/17/2015 Tissue Type: Spleen Result: No significant histological changes.</p>	<p>Date: 11/18/2015 Tissue Type: Bone marrow Result: Hyppocellular marrow decreased from hematopoiesis and mild megakaryocytic atypia.</p>
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