

Cardiac Surgery and OLT

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Cardiac Surgery and OLT

- Cardiac surgery before OLT
- Cardiac and OLT
- Cardiac Surgery after OLT

Cardiac Surgery Before OLT

Early and Late Outcome of Cardiac Surgery in Patients With Liver Cirrhosis

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Cardiac Surgery After OLT

Excellent Results of Cardiac Surgery in Patients With Previous Liver Transplantation

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Cardiac and OLT

- Few reports (mainly case reports)
- No outcomes data
- No established protocols
- Institutionalized approach

Cardiac Surgery and OLT

- Timing (before OLT or at the same time)
- Logistics (two teams, OR, pat work up)
- Communication (e.g. cardiac stand-by 24/7)

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- Same surgery (cardiac followed by OLT)
- Four cases over last 18 months
- Three deceased donors, 1 living related (adult)
- 3 adult/1 infant
- 1 CABG, 2AVR, 1 complex ASD

UCSF

- 58 y/o male S/F AVR and OLT
- Also single vessel disease (50-60%) considered not significant.
- Surgery uneventful, however temporary significant hypokinesis in affected vessel distribution after reperfusion
- Discussed before case, different experience and expectations

UCSF

- Establishing protocol and logistics time-consuming
- Communication crucial

Management of patients with cardiac stents undergoing noncardiac surgery

Case reports of acute coronary events are emerging