UCMC Liver Transplant Guidelines
Split Liver Transplant

Under the following conditions split liver transplant may be considered:

I. Donors:
   a. Age < 40 years of age
   b. BMI < 28
   c. Vasopressor therapy of ≤ 1 agent
   d. Liver transaminases ≤ three times upper limit of normal
   e. Body weight > 40 kg
   f. Minimal or no steatosis on visualization

II. Recipients:
   a. Not hospitalized prior to transplant (admitted to hospital for transplant)
   b. Not status 1
   c. No history of previous transplant
   d. No history of upper “open” abdominal surgeries

III. CIT < 8h

IV. GRWR (whole graft to recipient weight ratio) > 1.5%
   a. Whole graft is estimated with Urata formula: whole graft = 706 x BSA + 2.4

References:
- Lee et al. AJT 2008;8:1186-96
- Washburn et al. AJT 2005;1652-59