# Pediatric Heart Transplant Study

## FORM 01: Initial Patient Entry at Listing: Page 1of 2

ID# P | Institution Code | Sequential Patient Number | Patient Initials

1. Institution: | 2. Patient Number: | 3. Patient Initials:

5. Date of Birth: (mo-da-yr) | 6. Date Listed: (mo-da-yr)

8. Gender: ❑ Male ❑ Female | 9. Number of Pregnancies: _____

10. Race: ❑ Caucasian ❑ Black ❑ Indian/Eskimo ❑ Hispanic ❑ Oriental/Pacific ❑ Mideast/Arabian ❑ Indian subcontinent ❑ Other (specify):_____

11. Etiology: ❑ Ischemic ❑ Idiopathic ❑ Congenital (and congenital valvular) ❑ Acquired Valvular ❑ Myocarditis ❑ Post Partum ❑ Alcoholic ❑ Restrictive ❑ Hypertropic ❑ Other (specify):_____

Comments:_____

11b. Congenital Diagnosis Code: (see codes below) Associated Diagnoses:

01: Hypoplastic Left Ventricle
02: Aortic Atresia
03: Mitral Atresia
04: Hypoplastic Right Ventricle
05: Tricuspid Atresia
06: Pulmonary Atresia
07: Double Inlet Left Ventricle
08: Single Ventricle, RV Dominant (Not unbalanced AV septal defect)
09: Single Ventricle, LV Dominant (Not unbalanced AV septal defect)
10: Single Ventricle, Indeterminate
11: AV Discordance
12: "D" Transposition (VA Discordance)
13: "L" Transposition (VA Discordance)
14: Complete AV septal defect, normal situs,balanced (not single ventricle)
15: Complete AV septal defect, normal situs RV dominant (not single ventricle)
16: Partial AV septal defect (includes ostium primum ASD)
17: Complete AV septal defect normal situs, LV dominant (not single ventricle)
18: Pulmonary Stenosis
19: Pulmonary Atresia (with complex heart disease, not intact septum or Tetralogy of Fallot)
20: Dextrocardia
21: Situs Inversus
22: Right Isomerism
23: Left Isomerism
24: Situs Ambiguous
25: Tetralogy (includes pulmonary atresia with VSD)
26: Double Outlet Right Ventricle
27: Ebsteins Anomaly
28: Truncus Arteriosus
29: Right Aortic Arch
30: Critical Aortic Stenosis
31: Mitral Stenosis
32: Asplenia
33: Polyspenia
34: Bilateral SVC
35: Left SVC (no right SVC)
36: Interrupted IVC (congenital) Azygous continuation on right
37: Interrupted IVC (congenital) Azygous continuation on left
38: Total Anomalous Pulmonary Venous Return
39: Coarctation
40: Interrupted Aortic Arch
41: VSD
42: PDA (not on PGE)
43: ASD (isolated, not ostium primum)
44: Other (specify):_____

12. Status at Listing: (Check all that apply for each status)

❑ STATUS 1: ❑ I.V. Inotropes ❑ IABP ❑ VAD(specify type_____ ❑R ❑L) ❑ TAH ❑ Ventilator ❑ ECMO ❑ PGE dependant ❑ Infant (<6 months of age)

❑ STATUS 2: ❑ In Hospital ❑ Out of Hospital ❑ On IV Inotropes

14a. Blood Type, Patient: ❑ A ❑ B ❑ AB ❑ O 14b Rh: ❑ Pos ❑ Neg

15a. Blood Type, Maternal: ❑ A ❑ B ❑ AB ❑ O 15b. Rh: ❑ Pos ❑ Neg

| 16. HLA Allotype ❑ N/A | A | A | B | B | DR | DR |
|---|---|---|---|---|---|---|
| | | | | | | |

18. PRA*(closest to listing): ____% T ____% B ____% Date: ____-____-____
PRA* (after DTE/DTT): ____% T ____% B ____% Date: ____-____-____

* PRA= panel or percent reactive antibody
DTE/DTT = treated with IgM reduction agent

Person Completing this form:_____ | Date Original Form Mailed (do not send copy):_____

PRINT IN BLACK INK ONLY: USE THIS FORM F... ALL PATIENTS OR EVENTS AFTER JANUARY 1, 1993.

9/27/9... .CB

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|---|---|---|---|
| | | | |

| 19. Infectious Dis. Screening Date: | General | | | | Hepatitis | | | |
|---|---|---|---|---|---|---|---|---|
| | HTLVIII: ❑Pos ❑Neg ❑NA | IFA Toxo: ❑Pos ❑Neg ❑NA | RPR: ❑Pos ❑Neg ❑NA | | HBs Ag ❑Pos ❑Neg ❑NA | HBs Ab ❑Pos ❑Neg ❑NA | HB core Ab ❑Pos ❑Neg ❑ |
| | CMV: ❑Pos ❑Neg ❑NA | Herpes: ❑Pos ❑Neg ❑NA | EBV: ❑Pos ❑Neg ❑NA | | HepA IgM ❑Pos ❑Neg ❑NA | HepA IGG ❑Pos ❑Neg ❑NA | Hep C Ab ❑Pos ❑Neg ❑ |

20.Immunizations: ❑ DPT ❑ IPV ❑ HIB ❑ Varicella ❑ Influenza ❑ OPV ❑ MMR ❑HepB ❑Pneumococc

21a: Creatinine at Listing: _____ ❑ mg/dl ❑ IU/L

21b: Creatinine clearance at listing: _____ ml/min

**22. Med Hx (check all that apply)**

- ❑ Gout / gouty arthritis
- ❑ Hypertension Dt dx:____/____
- ❑ Pancreatitis: Dt dx:____/____
- ❑ Hepatitis: Dt dx:____/____
- ❑ Diverticulitis
- ❑ Asthma/COPD/Emphysema
- ❑ Peripheral Vascular Disease
- ❑ Prior Transfusions: #units _____
- ❑ CVA: Dt Last:____/____
- ❑ TIA: Dt Last:____/____
- ❑ Seizure disorder, Dt last:____/____
- ❑ Failure to thrive (Pediatric pt)
- ❑ Diabetes; Insl: ❑Y ❑N, Yr Dx:____
- ❑ Renal Insufficiency
- ❑ Nephrolithiasis: Yr. last:_____
- ❑ Peripheral Emb.: Dt last:____/____
- ❑ Pulmonary Emb.: Dt last:____/____
- ❑ Malignancy, specify:_____
- ❑ Hyperlipidemia (any type)
- ❑ Prenatal Diagnosis
- ❑ Varicella (zoster or "chicken pox")
- ❑ Peripheral Myopathy
- ❑ Other(specify):_____
- ❑ ETOH: ❑ Use ❑ Abuse
- ❑ Cigarette: ❑ Past ❑ Within 6 m
- ❑ Illicit Drug (specify):_____
- ❑ Arrhythmia (specify): ❑ Afib/flut ❑ VTach ❑ VFib ❑ Comp Ht Blk
- ❑ Other(specify):_____
- ❑ Pacemaker: Dt 1st Placed ___/
- ❑ AICD: Dt 1st Placed ___/

**23. Surgical History:**

- ❑ Previous Sternotomy(s): Number:____
- ❑ Previous Thoracotomy(s): Number:____
- ❑ Previous Palliation:
- ❑ Previous Repair:
- ❑ Revision:

| | Code | Date (at least year) Mon | Day | Yr |
|---|---|---|---|---|
| 1. | | | | |
| 2. | | | | |
| 3. | | | | |
| 4. | | | | |
| Previous Repair | | | | |
| Revision 1. | | | | |
| Revision 2. | | | | |

**Previous Palliative Surgical Codes:**

01: Classic Blalock Taussig *
02: Modified Blalock Taussig *
03: Waterston Shunt *
04: Potts Shunt *
05: Central Shunt *
06: Classical Glenn Shunt
07: Bidirectional Caval Anastomosis **
08: Fenestrated Fontan
09: Pulmonary Artery Band
10: Blalock-Hanlon Septectomy
11: Damus-Kaye-Stanzel (Aortopulmonary Anastomosis)
12: Stage I Norwood
13: Enlargement of VSD or Outlet Foramen

**Previous Surgical Repair Codes:**

14: Tetralogy Repair
15: Rastelli Repair, TOF, DORV,TGA, with VSD
16: Arterial Switch
17: Atrial Switch (Mustard or Senning)
18: VSD repair (except Rastelli and Tetralogy)
19: Aortic Valvotomy
20: Pulmonary Valvotomy (includes Brock procedure and RVOT procedure in Pulmonary Atresia with intact septum)
21: Aortic Valve Replacement (not Konno Procedure)
22: Pulmonary Valve Replacement
23: Mitral Valve Replacement
24: Konno Procedure
25: Repair of Ebstein's Anomaly-without valve replacement
26: Repair of Ebstein's Anomaly-with valve replacement
27: AV canal repair
28: Fontan (complete): includes total cardiopulmonary anastomosis and Stage III Norwood
29: Other (specify):_____

* Not Stage I Norwood
** Includes Stage II Norwood: not total cardiopulmonary anastomosis

**24. Hemodynamics at listing:**

Height: _____ in/cm
Weight:_____ lb/kg

| | Initial | Best |
|---|---|---|
| RAm | | |
| PAs | | |
| PAd | | |
| PAm | | |
| PCW | | |
| C.O. | | |
| C.I. | | |
| H.R. | | |
| Aos | | |
| Aod | | |
| Aom | | |
| Qp/Qs | | |
| Rp | | |
| Rs | | |
| Date: | ___-___-___ | ___-___-___ |

**Indicate agents for best Hemodynamics:**

- ❑ 100% O2
- ❑ Dopamine
- ❑ Dobutamine
- ❑ Isuproterenol (Isuprel)
- ❑ PGE (Alprostadil)
- ❑ Nitroglycerine
- ❑ Nitroprusside (Nipride)
- ❑ Others, specify:

_____
_____

Person Completing this form:_____

Date Original Form Mailed (do not send copy):_____

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