**J series (JA, JB, JC):** These typically come in reagent like bottles with droppers. Samples are JA-01, JA-02, etc and samples are labeled JA-01S (serum), JA-01R (red cells—typically 3% suspension), etc. this is for MANUAL TSX testing, XM, Ag typing. This survey includes an electronic crossmatch survey. Also includes JE (educational challenge)

**JAT series (JATA, JATB, JATC):** These typically come as a WB sample that needs to be spun. The “AT” stands for Automated Testing. So this is the J-series for automated testing (JAT). This is for the analyzers and includes TSX, XM, Ag typing and also includes an electronic crossmatch survey. All work on this survey should be completed on the Visions (or whatever analyzers we currently use). This includes AG typing, etc. Also includes JATE (educational challenge)

**JATQ: (JATQA, JATQB):** This includes 3 WB samples for ABO, RH, and Screen. This is a crosscheck for our analyzers. This should be tested on both visions and manually. (kind of a method comparison).

**RBCAT (RBCATA, RBCATB):** RBC Antigen typing.

**ABOSG:** **(ABOSGA, ABOSGB)** ABO sub group

**DAT: (DATA, DATB, DATC):** Direct Antiglobulin Testing—manual in TUBE

**ADAT: (ADATA, ADATB, etc):** AUTOMATED Direct Antiglobulin Testing (this is new this year). Only Poly and IgG should be resulted since we so not do C3d automated.

**ABT: (ABTA, ABTB):** Antibody Titer (Typically serum samples that include an anti-A and Anti-D titer). Comes with a red cell to titer against.

**AABT: (AABTA, AABTB):** AUTOMATED Antibody Titer (same as above but should be completed on Vision). NO red cells come to titer against. Must use in house R2R2 and A1 Cells for titers.

**ELU (ELUA , ELUB):** Eluate. Red cell sample

**ETME (ETMEA, ETMEB)** : Extended Transfusion Medicine Exercise. One WB sample for TSX that included DAT, Elution, XM as requested.

**HBF (HBFA, HBFB):** Fetal Blood Screen. Samples done here and then sent to Flow lab for their piece.

**TMCAF: (TMCAFA, TMCAFB**): Fetal blood screen competency assessment: THE ONLY survey that can be touched and tested in duplicate and by more than one technologist. Results not submitted to CAP. Used for internal competency assessment.

**PFG: (PFGA, PFGB):** NEW Plasma Free Hemoglobin. New for the HemoCue analyzer and new test to be offered to ECMO team.

Your sample IDs must match the CAP assigned.

NO double testing, repeat testing.

ONLY one tech can test a sample, as assigned.