

BMT CTN 0201
Research Sample Types and Collection Schedule

| Subject | Sample Type | Sample Aliquot Volume & Quantity | Pre-HSC Donation Baseline | Pre-Conditioning Baseline | Post-Transplant | | | | |
|---------|---------------|---|---------------------------|---------------------------|-----------------|---------|---------|---------|---------|
| | | | | | Day 90 | Day 180 | Day 330 | Day 365 | Day 730 |
| Patient | Serum | 0.25-1.0 mL 3-10 aliquots | | X | | X | X | X | X |
| | Plasma (EDTA) | 0.25-1.0 mL 2-6 aliquots | | | X | X | | X | X |
| Donor | Serum | 1.0 mL Single aliquot for majority of donors | X | | | | | | |

Note 1: Patient sample aliquot processing was performed on the day of collection by the clinical sites. See Appendix C of protocol for a description of peripheral blood processing procedures. Frozen patient sample aliquots were periodically batch-shipped to the NHLBI Biorepository. All samples being stored at -80°C.

Note 2: Donor sample aliquot processing was performed next day by a 0201 project laboratory. See Appendix C of protocol for a description of peripheral blood processing procedures. Frozen donor sample aliquots were batch-shipped at the end of the study to the BMT CTN Biorepository. All samples being stored at -80°C.