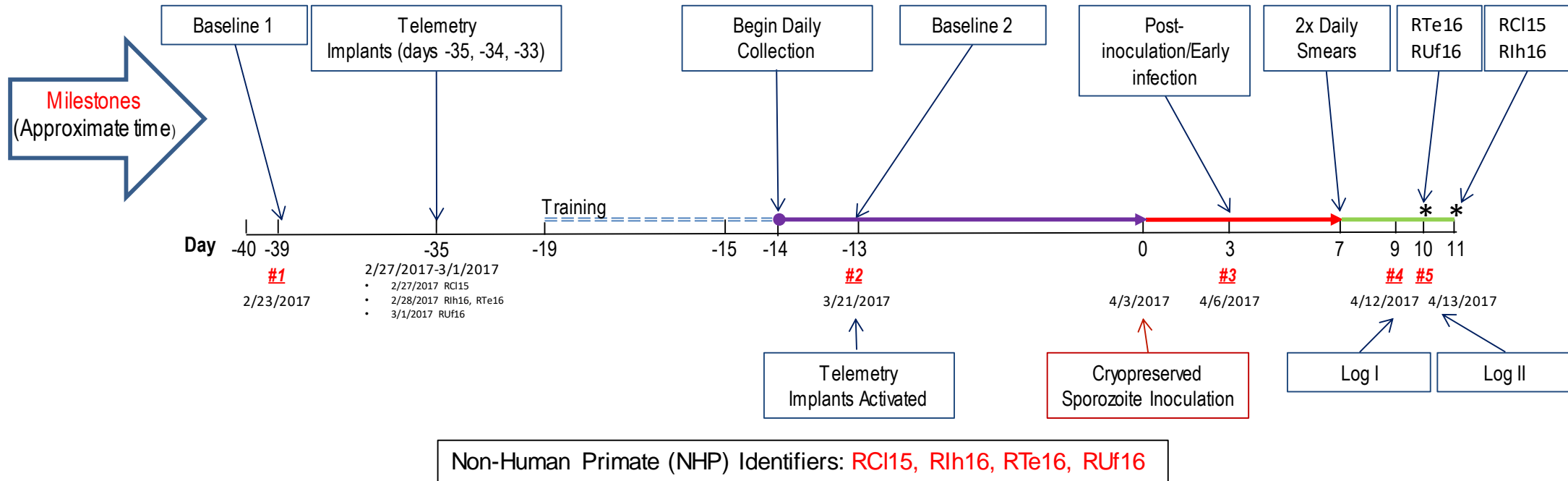


HAMMER Experiment 06 Timeline

M. mulatta infected with *P. knowlesi*



- Daily capillary blood collection for Clinical analysis (CBC, chemistry, and reticulocyte counts), and every other day capillary blood collection for Biocrates prior to sporozoite inoculation.
- Daily capillary blood collection for Clinical analysis (CBC, chemistry, reticulocyte counts, and parasitemia calculations), and every other day capillary blood collection for Biocrates after sporozoite inoculation through Day 7.
- Twice daily capillary blood collection for Clinical analysis (parasitemia calculations at 8:00 am collection and CBC, chemistry, reticulocyte counts, and parasitemia calculations at 1:00 pm collection) until Necropsy
- #1** through **#5** time point sample collection of capillary blood, venous whole blood, and bone marrow collection for Clinical analysis (CBC, chemistry, reticulocyte counts, and parasitemia calculations), Functional Genomics, Lipidomics, Untargeted Metabolomics, Immune Profiling, Biocrates, SOMAscan, NanoSight, Pathology, and Metagenomics (air, fur, and rectal). Saliva collection for Biocrates.
- * Necropsy – Capillary blood collection for Immune Profiling. Venous whole blood collection for Clinical analysis (CBC, chemistry, reticulocyte counts, and parasitemia calculations) and Immune Profiling. Bone Marrow Aspirate collection for Clinical analysis (CBC), Functional Genomics, Immune Profiling, Biocrates, and SOMAscan. CSF collection for Proteomics, and Biocrates. Urine collection for Biocrates, Untargeted Metabolomics, and Urinalysis. Tissue collection for Pathology and Functional Genomics.
- All remaining sample volumes were cryopreserved.