



Nonhuman Primate Signature Program

Vervet Research Colony

>300

Known age/US born
vervet/African green
monkey

**Mother-reared
Matrilineal**

Social groups spanning
neonatal-geriatric ages

**Spontaneous
Hypertension**

+ diabetic/insulin-resite
resistant population

**Extensive Lifespan
Phenotypic, Tissue, +
Data Repositories**

Past Studies

Safer infant anesthesia | Immune Response to
Native HIV Envelope Protein | Microbiome &
Diet Studies | Impact of Diet & Eating Pattern on
Markers of Diseases of Aging | Pharmacokinetic &
Transcriptomic Studies | + More!

CTSA Feasibility Study Award

Intended to support project expenses & labor costs
locally at Wake Forest & excludes PI effort & associated
F&A from collaborating institutions.

Scientific requests that translate preclinical or clinical
observations will be considered, with
priority on non-terminal studies.

Process

1. LOI request posted in Spring to CTSA
affiliated organizational leaders.
2. Subset of projects are chosen to submit a
full application.
3. Projects will be completed within the
awarded fiscal year.

Mission

Accelerating translational research by
providing access to the ultimate animal
model: nonhuman primates.

“[I] was very surprised how easy it was to use
[this] resource. I mean, sometimes they say they’re
gonna take care [of everything,] but they really
take care of everything... you can basically take
your hands off the study, and they will do it.”

Tamara Branca, PhD | UNC Chapel Hill

Leadership



Kylie Kavanagh,

DVM, MS, MPH
Program Leader

Contact: primates@wakehealth.edu

ctsi.wakehealth.edu/NHP