

Resource Summary Report

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Southwest National Primate Research Center

RRID:SCR_008292

Type: Tool

Proper Citation

Southwest National Primate Research Center (RRID:SCR_008292)

Resource Information

URL: <http://www.snprc.org/>

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Description: Center that supports studies of nonhuman primate models of human diseases, including common chronic diseases and infectious diseases and the effects that genetics and the environment have on physiological processes and disease susceptibility. SNPRC encourages the use of its resources by investigators from the national and international biomedical research communities.

Synonyms: SNPRC

Resource Type: data or information resource, portal, topical portal

Keywords: NPRC, NPRC Consortium, ORIP, environment, genetic, aids, animal, baboon, biomedical, breeding, chimpanzee, chronic, colony, disease, human, infectious, macaques, marmoset, nonhuman, physiological, population, primate, process, research, rhesus, specie, study, susceptibility, veterinary, spf, specific, pathogen, free

Funding: NIH Office of the Director P51 OD011133;
NIH Office of the Director U42 OD010442

Resource Name: Southwest National Primate Research Center

Resource ID: SCR_008292

Alternate IDs: nif-0000-24359

Alternate URLs: <https://orip.nih.gov/comparative-medicine/programs/vertebrate-models>

Record Creation Time: 20220129T080246+0000

Record Last Update: 20260808T185914+0000

Ratings and Alerts

No rating or validation information has been found for Southwest National Primate Research Center.

No alerts have been found for Southwest National Primate Research Center.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 90 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Bennett RF, et al. (2026) Developing and internally validating AI-based aging resilience biomarkers in non-human primates. The journals of gerontology. Series A, Biological sciences and medical sciences, 81(6).

Shivanna V, et al. (2026) Modulation of pulmonary IL-21 expression during latent TB and M. tuberculosis/SIV coinfection. JCI insight, 11(12).

Murphy EK, et al. (2026) γ -Radiation Reduces phosphorylated-Tau in Rhesus Macaque Brains: Potential Implications for Alzheimer's Disease and other Tauopathies. Research square.

Key Planas DA, et al. (2026) Identification of putative kidney-derived proteins in plasma using nanoparticle enrichment. Molecular omics, 22(2).

Sadeghi N, et al. (2026) Recovery of high-quality sperm after cryopreservation in the common marmoset (*Callithrix jacchus*)†. Biology of reproduction, 114(4), 1486.

Krueger KL, et al. (2025) Tracking Molar Wear in Captive Baboons: Sex and Age Effects Using a Modified Scott Scoring System. American journal of biological anthropology, 188(1), e70126.

Mustoe A, et al. (2025) Aging Leads to Altered Physiological Reactivity in Response to Repeated Social Separation Stress in a Nonhuman Primate Model. bioRxiv : the preprint server for biology.

Mercuri G, et al. (2025) A Reassessment of the Genomic Ancestry of the World's Largest Captive Baboon Colony. American journal of primatology, 87(11), e70096.

Sadeghi N, et al. (2025) Benchmarks defining high-quality sperm in the common marmoset (*Callithrix jacchus*). Andrology, 13(6), 1530.

Lyke MM, et al. (2025) The genomic legacy of selectively breeding rhesus macaques for HIV/AIDS-related research. bioRxiv : the preprint server for biology.

Okeoma CM, et al. (2025) Cannabinoids shift the basal ganglia microRNA m6A methylation profile towards an anti-inflammatory phenotype in SIV-infected rhesus macaques. *Communications biology*, 8(1), 1659.

Arroyo JP, et al. (2025) Predictive markers of obesity and glucose metabolism dysfunction in adult common marmosets (*Callithrix jacchus*). *International journal of obesity* (2005), 49(10), 2011.

Grilo LF, et al. (2024) Cardiac Molecular Analysis Reveals Aging-Associated Metabolic Alterations Promoting Glycosaminoglycans Accumulation via Hexosamine Biosynthetic Pathway. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 11(38), e2309211.

Phillips KA, et al. (2024) Serum biomarkers associated with aging and neurodegeneration in common marmosets (*Callithrix jacchus*). *Neuroscience letters*, 819, 137569.

Lin W, et al. (2024) Genetic regulatory effects in response to a high-cholesterol, high-fat diet in baboons. *Cell genomics*, 4(3), 100509.

Bangaru S, et al. (2024) Structural serology of polyclonal antibody responses to mRNA-1273 and NVX-CoV2373 COVID-19 vaccines. *bioRxiv : the preprint server for biology*.

Gregory DJ, et al. (2024) Molecular profiles of blood from numerous species that differ in sensitivity to acute inflammation. *Molecular medicine* (Cambridge, Mass.), 30(1), 280.

Adekunbi DA, et al. (2024) Perinatal maternal undernutrition in baboons modulates hepatic mitochondrial function but not metabolites in aging offspring. *bioRxiv : the preprint server for biology*.

Adekunbi DA, et al. (2024) Sex-specific decline in prefrontal cortex mitochondrial bioenergetics in aging baboons correlates with walking speed. *bioRxiv : the preprint server for biology*.

Kim IJ, et al. (2024) Protective efficacy of a Zika purified inactivated virus vaccine candidate during pregnancy in marmosets. *NPJ vaccines*, 9(1), 35.