Resource Summary Report

Generated by PRECISE-TBI on Sep 17, 2026

Oregon National Primate Research Center

RRID:SCR_008291
Type: Tool

Proper Citation

Oregon National Primate Research Center (RRID:SCR_008291)

Resource Information

URL: http://www.ohsu.edu/xd/research/centers-institutes/onprc/

Proper Citation: Oregon National Primate Research Center (RRID:SCR_008291)

Description: Center that aims to develop biomedical technologies using nonhuman primate (NHP) models. Its goal is to uncover the root causes of various disease and disorders, unlock secrets of the brain, and unleash new methods of diagnostics and treatment.

Abbreviations: ONPRC

Synonyms: ONPRC

Resource Type: institution

Keywords: NPRC, NPRC Consortium, ORIP, enhancement, genetic, aids, animal, biomedical, brain, cancer, cure, delivery, depression, developmental, diabetes, diagnostic, disease, disorder, health, human, model, nonhuman, obesity, premature, primate, reproductive, research, scientific, stem cell, technology, therapy, treatment, vaccine

Funding: NIH Office of the Director P51 OD011092;
NIH Office of the Director R24 OD021324;
NIH Office of the Director U42 OD010426;
NIH Office of the Director U42 OD023038

Resource Name: Oregon National Primate Research Center

Resource ID: SCR_008291

Alternate IDs: Wikidata: Q7101277, Crossref funder ID: 100008143, nif-0000-24358, grid.410436.4, ISNI: 0000 0004 0619 6542

Alternate URLs: https://ror.org/05fcfqq67

Record Creation Time: 20220129T080246+0000

Record Last Update: 20260912T195702+0000

Ratings and Alerts

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

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

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 125 mentions in open access literature.

Listed below are recent publications. The full list is available at PRECISE-TBI .

Doratt BM, et al. (2026) Spontaneous Pregravid Obesity Reshapes Fetal Immune Ontogeny in a Nonhuman Primate Model. bioRxiv : the preprint server for biology.

Cardani S, et al. (2026) Sex Differences in the Effects of Etonogestrel on Respiratory Recovery in an In??Vivo Rat Model of Central Chemoreflex Impairment. Acta physiologica (Oxford, England), 242(4), e70194.

Thompson SM, et al. (2026) Rete ridges form via evolutionarily distinct mechanisms in mammalian skin. Nature, 651(8104), 135.

Doratt BM, et al. (2026) Maternal Obesity Reprograms Differentiation Trajectories of Fetal Hematopoietic Stem and Progenitor Cells Through Altered Inflammatory Signaling. bioRxiv : the preprint server for biology.

Li X, et al. (2026) Histone decrotonylation plays a distinct role in HIV latency. Science advances, 12(15), eaec0149.

Markovetz MR, et al. (2026) Cervical mucus viscoelasticity and sperm velocity are correlated and concentration-dependent in Vitro. PloS one, 21(4), e0325574.

Dipali SS, et al. (2026) Self-Organizing Ovarian Somatic Organoids Preserve Cellular Heterogeneity and Reveal Cellular Contributions to Ovarian Aging. Aging cell, 25(1), e70333.

Anderson TJ, et al. (2026) Patterns of transcriptomic aging in the hippocampus of rhesus macaques highlight midlife transitions. GeroScience, 48(2), 2913.

Levy CC, et al. (2026) Chronic ethanol self-administration alters dopamine in the caudate nucleus and putamen of rhesus macaques in a sex-dependent manner. bioRxiv : the

preprint server for biology.

Ludwig MQ, et al. (2026) A cross-species atlas of the dorsal vagal complex reveals neural mediators of the effects of cagrilintide on energy balance. Nature metabolism, 8(6), 1350.

Keele BF, et al. (2026) Initial sites of SIV rebound after antiretroviral treatment cessation in rhesus macaques. Nature microbiology, 11(3), 648.

Harvey ME, et al. (2026) Repeatedly occurring retrograde menstruation intensifies central sensitization driven by neuroinflammation in endometriosis models. The Journal of clinical investigation, 136(10).

Liss A, et al. (2026) Alcohol drinking sex-dependently regulates interleukin-1 pro-inflammatory signaling in the prefrontal cortex of mice and rhesus macaques. Brain, behavior, and immunity, 136, 106545.

Kaza M, et al. (2026) Distinct phases of immune system programming during ART-suppressed immunodeficiency virus infection. bioRxiv : the preprint server for biology.

Perdios C, et al. (2026) RhCMV expands CCR5+ memory T cells and promotes SIV reservoir seeding in the gut mucosa. JCI insight, 11(1).

Messaoudi I, et al. (2026) Single-Cell Atlas of Fetal Immune Development Across Lung, Spleen, and Umbilical Cord Blood in Nonhuman Primates. Research square.

Hemati H, et al. (2025) Chronic alcohol consumption enhances the differentiation capacity of hematopoietic stem and progenitor cells into osteoclast precursors. bioRxiv : the preprint server for biology.

Napier EG, et al. (2025) Borreliosis and doxycycline treatment disrupt gut microbiota and immune responses in nonhuman primates. mBio, 16(8), e0143725.

Beck EA, et al. (2025) Maternal Western-style diet has a persistent effect on offspring gene expression in skeletal muscle of Japanese macaques. Scientific reports, 15(1), 21324.

Blanton MB, et al. (2025) Short-term heavy drinking in a non-human primate model skews monocytes toward a hypo-inflammatory phenotype. Frontiers in immunology, 16, 1606092.