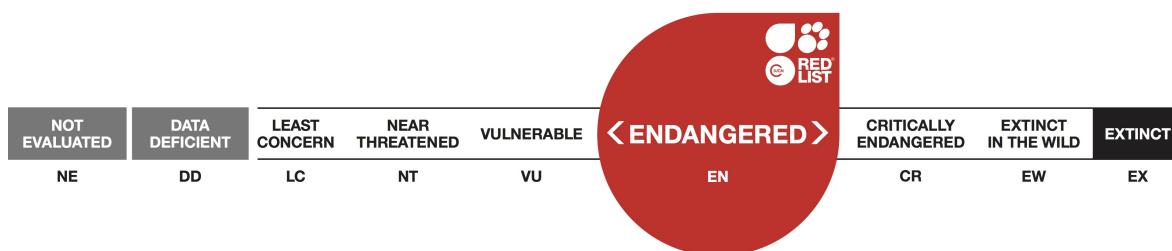




Saimiri oerstedii ssp. citrinellus, Grey-crowned Central American Squirrel Monkey

Assessment by: Cuarón, A.D., Morales, A., Shedden, A., Rodriguez-Luna, E. & de Grammont, P.C.



View on www.iucnredlist.org

Citation: Cuarón, A.D., Morales, A., Shedden, A., Rodriguez-Luna, E. & de Grammont, P.C. 2008. *Saimiri oerstedii ssp. citrinellus*. The IUCN Red List of Threatened Species 2008: e.T19841A9023545. <http://dx.doi.org/10.2305/IUCN.UK.2008.RLTS.T19841A9023545.en>

Copyright: © 2015 International Union for Conservation of Nature and Natural Resources

Reproduction of this publication for educational or other non-commercial purposes is authorized without prior written permission from the copyright holder provided the source is fully acknowledged.

Reproduction of this publication for resale, reposting or other commercial purposes is prohibited without prior written permission from the copyright holder. For further details see [Terms of Use](#).

The IUCN Red List of Threatened Species™ is produced and managed by the [IUCN Global Species Programme](#), the [IUCN Species Survival Commission](#) (SSC) and [The IUCN Red List Partnership](#). The IUCN Red List Partners are: [BirdLife International](#); [Botanic Gardens Conservation International](#); [Conservation International](#); [Microsoft](#); [NatureServe](#); [Royal Botanic Gardens, Kew](#); [Sapienza University of Rome](#); [Texas A&M University](#); [Wildscreen](#); and [Zoological Society of London](#).

If you see any errors or have any questions or suggestions on what is shown in this document, please provide us with [feedback](#) so that we can correct or extend the information provided.

Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Mammalia	Primates	Cebidae

Taxon Name: *Saimiri oerstedii* ssp. *citrinellus* Thomas, 1904

Parent Species: See [*Saimiri oerstedii*](#)

Common Name(s):

- English: Grey-crowned Central American Squirrel Monkey

Assessment Information

Red List Category & Criteria: Endangered B1ab(ii,iii) [ver 3.1](#)

Year Published: 2008

Date Assessed: June 30, 2008

Justification:

Listed as Endangered due to its small range (~3,500 km² extent of occurrence), severe fragmentation, and continuing loss of habitat.

Previously Published Red List Assessments

2003 – Critically Endangered (CR)

2000 – Critically Endangered (CR)

1996 – Critically Endangered (CR)

Geographic Range

Country Occurrence:

Native: Costa Rica (Costa Rica (mainland))

Population

Current Population Trend: Decreasing

Habitat and Ecology

Systems: Terrestrial

Credits

Assessor(s): Cuarón, A.D., Morales, A., Shedden, A., Rodriguez-Luna, E. & de Grammont, P.C.

Reviewer(s): Mittermeier, R.A. & Rylands, A.B. (Primate Red List Authority)

Bibliography

- Boinski, S. and Cropp, S. J. 1999. Disparate data sets resolve squirrel monkey (*Saimiri*) taxonomy: Implications for behavioral ecology and biomedical usage. *International Journal of Primatology* 20(2): 237–256.
- Costello, R. K., Dickinson, C., Rosenberger, A. L., Boinski, S. and Szalay, F. S. 1993. *Squirrel monkey (genus Saimiri) taxonomy: a multidisciplinary study of the biology of the species*. Plenum Press, New York, USA.
- Groves, C. P. 2001. *Primate taxonomy*. Smithsonian Institution Press, Washington, DC, USA.
- Groves, C.P. 2005. Order Primates. In: D.E. Wilson and D.M. Reeder (eds), *Mammal Species of the World*, pp. 111-184. The Johns Hopkins University Press, Baltimore, Maryland, USA.
- Hernández-Camacho, J. and Defler, T. R. 1989. Algunos aspectos de la conservación de primates no-humanos en Colombia. In: C. J. Saavedra, R. A. Mittermeier and I. B. Santos (eds), *La Primatología en Latinoamerica*, pp. 67-100. WWF-U.S., Washington, DC, USA.
- Hershkovitz, P. 1984. Taxonomy of squirrel monkeys, genus *Saimiri*, (Cebidae, Platyrhini): a preliminary report with description of a hitherto unnamed form. *American Journal of Primatology* 4: 209–243.
- Hershkovitz, P. 1987. Uacaries, New World monkeys of the genus *Cacajao* (Cebidae, Platyrhini): a preliminary taxonomic review with the description of a new subspecies. *American Journal of primatology* 12: 1–53.
- Rylands, A. B., Groves, C. P., Mittermeier, R. A., Cortés-Ortiz, L. and Hines, J. J. 2006. Taxonomy and distributions of Mesoamerican primates. In: A. Estrada, P. Garber, M. Pavelka and L. Luecke (eds), *New Perspectives in the Study of Mesoamerican Primates: Distribution, Ecology, Behavior and Conservation*, pp. 29–79. Springer, New York, USA.
- Thorington Jr., R. W. 1985. The taxonomy and distribution of squirrel monkeys (*Saimiri*). In: L. A. Rosenblum and C. L. Coe (eds), *Handbook of Squirrel Monkey Research*, pp. 1–33. Plenum Press, New York, USA.

Citation

Cuarón, A.D., Morales, A., Shedd, A., Rodriguez-Luna, E. & de Grammont, P.C. 2008. *Saimiri oerstedii* ssp. *citrinellus*. *The IUCN Red List of Threatened Species* 2008: e.T19841A9023545.
<http://dx.doi.org/10.2305/IUCN.UK.2008.RLTS.T19841A9023545.en>

Disclaimer

To make use of this information, please check the [Terms of Use](#).

External Resources

For [Images and External Links to Additional Information](#), please see the Red List website.

Appendix

Additional Data Fields

Population
Population severely fragmented: Yes

The IUCN Red List Partnership



The IUCN Red List of Threatened Species™ is produced and managed by the [IUCN Global Species Programme](#), the [IUCN Species Survival Commission \(SSC\)](#) and [The IUCN Red List Partnership](#). The IUCN Red List Partners are: [BirdLife International](#); [Botanic Gardens Conservation International](#); [Conservation International](#); [Microsoft](#); [NatureServe](#); [Royal Botanic Gardens, Kew](#); [Sapienza University of Rome](#); [Texas A&M University](#); [Wildscreen](#); and [Zoological Society of London](#).