



Figure S1. Location of known *Propithecus candidus* groups in northeastern Madagascar (Data for map available in Table S1). Each red dot represents a different silky sifaka group (not sightings of all encounters). Within Marojejy National Park and Anjanaharibe-Sud Special Reserve, more groups are expected to be found between 650m and 1950m of elevation. Map by Paul Atkinson.

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Table S1. Coordinates, localities, dates, and sources for *Propithecus candidus* records used in Figure S1.

Survey Year	Protected Area	Locality	Source	Longitude	Latitude
2003	Anjanaharibe-Sud Special Reserve	After Marolakana River, near main road to Bealanana	E.E. Louis and E.R. Patel	49.469750	-14.792883
2003	Anjanaharibe-Sud Special Reserve	After Marolakana River, near main road to Bealanana	E.E. Louis and E.R. Patel	49.472050	-14.790533
2006	COMATSA	Betaolana Corridor (Ambodihasina)	WWF	49.408313	-14.559082
2006	COMATSA	Betaolana Corridor (Antanambe)	WWF	49.484337	-14.521415
2006	COMATSA	Betaolana Corridor (Ambodimandresy)	WWF	49.499830	-14.505885
2006	COMATSA	Betaolana Corridor (Ambodivohitra)	WWF	49.528377	-14.494836
2006	COMATSA	Betaolana Corridor	WWF	49.483203	-14.490132
2006	COMATSA	Betaolana Corridor (Befamatra)	WWF	49.408603	-14.483162
2007	Makira Natural Park	Andaparaty (Rabeson)	E.R. Patel, L.H. Andrianandrasana, F. Rateolahy	49.614467	-15.196000
2008	Marojejy National Park	Central East near tourist zone	G.I. Raoliniaaina, J.H. Tonkasina, D. Rabary, E.R. Patel	49.751417	-14.447633
2008	Marojejy National Park	Central East near tourist zone	G.I. Raoliniaaina, J.H. Tonkasina, D. Rabary, E.R. Patel	49.750500	-14.438067
2008	Marojejy National Park	Central East near tourist zone	G.I. Raoliniaaina, J.H. Tonkasina, D. Rabary, E.R. Patel	49.748600	-14.440767
2008	Marojejy National Park	Central East near tourist zone	G.I. Raoliniaaina, J.H. Tonkasina, D. Rabary, E.R. Patel	49.741833	-14.442300
2008	Marojejy National Park	Antsahaberaoka	G.I. Raoliniaaina, J.H. Tonkasina, D. Razafimahatratra, E. Queslin, E.R. Patel	49.667283	-14.367967
2008	Marojejy National Park	Antsahaberaoka	G.I. Raoliniaaina, J.H. Tonkasina, D. Razafimahatratra, E. Queslin, E.R. Patel	49.663117	-14.365150

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2008	Marojejy National Park	Antsahaberaoka	G.I. Raolinaina, J.H. Tonkasin, D. Razafimahatratra, E. Queslin, E.R. Patel	49.681800	-14.385067
2008	Marojejy National Park	Antsahaberaoka	G.I. Raolinaina, J.H. Tonkasin, D. Razafimahatratra, E. Queslin, E.R. Patel	49.688767	-14.397317
2008	Marojejy National Park	Antsahaberaoka	G.I. Raolinaina, J.H. Tonkasin, D. Razafimahatratra, E. Queslin, E.R. Patel	49.680517	-14.371067
2008	Marojejy National Park	Antsahaberaoka	G.I. Raolinaina, J.H. Tonkasin, D. Razafimahatratra, E. Queslin, E.R. Patel	49.670767	-14.401333
2008	Marojejy National Park	Antsahaberaoka	G.I. Raolinaina, J.H. Tonkasin, D. Razafimahatratra, E. Queslin, E.R. Patel	49.679500	-14.396267
2008	Marojejy National Park	Antsahaberaoka	G.I. Raolinaina, J.H. Tonkasin, D. Razafimahatratra, E. Queslin, E.R. Patel	49.660333	-14.410267
2008	Marojejy National Park	Antsahaberaoka	G.I. Raolinaina, J.H. Tonkasin, D. Razafimahatratra, E. Queslin, E.R. Patel	49.654850	-14.382700
2009	Marojejy National Park	Camp Two (Marojejia) main study group	E.R. Patel	49.762850	-14.434683
2009	Makira Natural Park	Antohaka Lava Forest	E.R. Patel and D. Razafimahatratra	49.739450	-14.777167
2011	Marojejy National Park	Central (Andalangy)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.781900	-14.385567
2011	Marojejy National Park	Central (Andalangy)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.760650	-14.410183
2011	Marojejy National Park	Central (Andalangy)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.728600	-14.401133

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2011	Marojejy National Park	Central (Andalangy)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.726567	-14.393217
2011	Marojejy National Park	Central (Andalangy)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.761917	-14.400500
2011	Marojejy National Park	Central (Andalangy)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.724833	-14.402283
2011	Marojejy National Park	Central (Andalangy)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.731083	-14.407900
2011	Maherivaratra (Not Protected)	Maherivaratra Forest (25 km South of Marojejy NP)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.775733	-14.841667
2011	Maherivaratra (Not Protected)	Maherivaratra Forest (25 km South of Marojejy NP)	G. Raherison, D. Razafimahatratra, J. Randriazandra, A. Tila, L.H. Andrianandrasana, E.R. Patel	49.770467	-14.843833
2011	Makira Natural Park	Northwest (Soavera)	F. Rateolahy/WCS	49.449770	-14.945220
2011	Makira Natural Park	Northwest (Soavera)	F. Rateolahy/WCS	49.405190	-14.865330
2011	COMATSA	Tsaratanana Corridor (Antsahabe)	BIODEV (WWF)	49.297833	-14.564028
2011	COMATSA	Tsaratanana Corridor (Anjiaibe)	BIODEV (WWF)	49.313139	-14.331111
2012	Marojejy National Park	Central-East (Manjavonjavony)	J. Moore, D. Razafimahatratra, M. Rajaonarison	49.764944	-14.422090
2012	Marojejy National Park	Central-East (Manjavonjavony)	J. Moore, D. Razafimahatratra, M. Rajaonarison	49.759918	-14.421150
2012	Marojejy National Park	Central-East (Manjavonjavony)	J. Moore, D. Razafimahatratra, M. Rajaonarison	49.761869	-14.418250
2012	Marojejy National Park	Northwest (Antongodriha)	J. Moore, D. Razafimahatratra, M. Rajaonarison	49.727481	-14.339400
2012	Marojejy National Park	Northwest (Antongodriha)	J. Moore, D. Razafimahatratra, M. Rajaonarison	49.723618	-14.343710
2015	Anjanaharibe-Sud Special Reserve	Central	G. Raherison, G.I. Raoliniaina, E.R. Patel	49.472256	-14.751975

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2015	Anjanaharibe-Sud Special Reserve	North-East (Ambodisatrana)	G. Raherison, G.I. Raoliniaina, E.R. Patel	49.423899	-14.643551
2015	Anjanaharibe-Sud Special Reserve	Central-East (Camp Indri)	G. Raherison, G.I. Raoliniaina, E.R. Patel	49.497950	-14.741530
2015	Anjanaharibe-Sud Special Reserve	South-West (Ampoanaomby)	G. Raherison, G.I. Raoliniaina, J. Rakotoarison, E.R. Patel	49.464935	-14.813020
2015	Anjanaharibe-Sud Special Reserve	South-West (Ampoanaomby)	G. Raherison, G.I. Raoliniaina, J. Rakotoarison, E.R. Patel	49.468334	-14.818228
2015	Anjanaharibe-Sud Special Reserve	South-West (Ampoanaomby)	G. Raherison, G.I. Raoliniaina, J. Rakotoarison, E.R. Patel	49.474847	-14.814427
2015	Anjanaharibe-Sud Special Reserve	North-West (Ambalaromba)	G. Raherison, G.I. Raoliniaina, J. Rakotoarison, E.R. Patel	49.384098	-14.673367