

Social tolerance of the dominant female in *Propithecus diadema* groups during feeding at Tsinjoarivo, Madagascar

Objectives

- Evaluate the tolerance activity of the female during feeding.
- Identify the factors that can influence this tolerance within group members

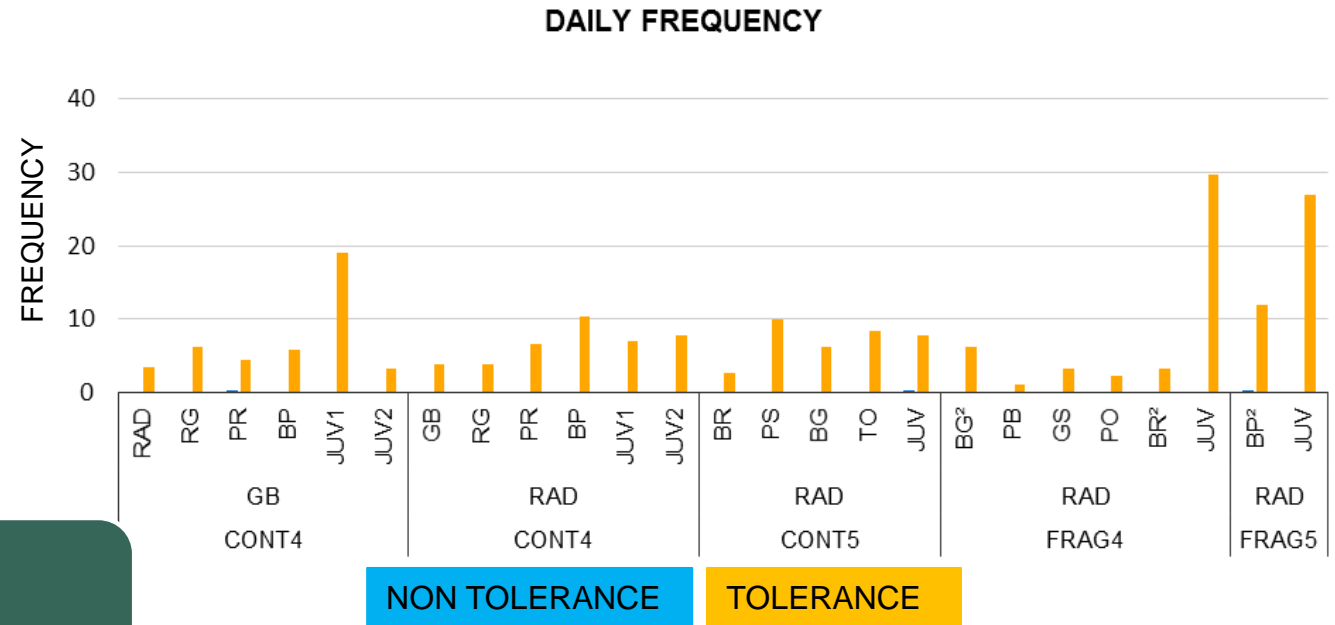
Investigate the impacts of human pressures on lemur's food resources



Understanding feeding behavior and social context of species who lived in fragmented and continuous forests



Conservation implication ?



Factors influencing tolerance (GLM test)

	estimate	p-value
NON FRUIT	1.330766	0.376
CROWN VOLUME	-0.005513	0.010 *
NON ADULT	-0.782764	0.653
DISTANCE	-0.719144	0.489
PATCH	6.799435	0.0001 *