Table S1: Summary description of protected areas studied in the Virunga-Bwindi Massif.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *Bwindi Impenetrable National Park (Bwindi)* | *Mgahinga Gorilla National Park (Mgahinga)* | *Virunga National Park (Virunga)a* | *Volcanoes National Park (Volcanoes).* |
| Year Established | 1991 | 1991 | 1925 | 1925b |
| Size (km2) | 330.8 | 33.7  | 240  | 165  |
| Population Density (people per km2)c | 160 to 320d | 274 to 639e | 300e | 590f |
| ICDPs  | Co-operative development (Nkuringo Community Conservation and Development Foundation [2004-present]), income generating activities (improved agriculture [1993-2002]), multiple use programme [1993-present], tree planting [1993-2006], infrastructure development (schools (1995-2014), health centers [1996-2002]) community lodge[2008-present] | Infrastructure development (community water tanks [1996]), multiple use programme [1993-present]. | Co-operatives for widows and wives of park [2004-present], income generating activities (apiculture [2004-present]) | Income generating activities (apiculture [2003-present], handcrafts [2002-present], bamboo [2002- present]), co-operative development (SACOLA [2004-present]), infrastructure development (community water tanks [2005-2012], schools [2005-2010]), community lodge [2007-present]. |
| Revenue Sharing | 20% of park entrance fees- Gorilla levy- 10$ per permit | 20% of park entrance fees- Gorilla levy- 10$ per permit | 30% of park entrance fees | 5% of gorilla permit fees |

a For ICDPs and population density, our study only considered the Mikeno sector where mountain gorillas are found. Size, and revenue sharing refer to the entire park.

b Virunga and Volcanoes were both created in 1925 as part of Albert National Park. After independence in 1960, the park was divided between the two countries.

c Population density refers to the areas around the protected area.

d UNEP-WCMC 2012

e GV-TES 2010.

f Bush 2010.