Supplement

Supplementary Table 1. Characteristics of primates whose tissues were included in study: tissues were collected from adult rhesus macaques that were euthanized for normal colony maintenance over a three-year period from 2015-2017 at the California National Primate Research Center.

Primate ID	Date Euthanized	Age	Sex	Reason
42731	9/30/15	3 years	Female	Low BCS
37179	2/1/16	9 years	Male	Osteoarthritis
31370	2/10/16	16 years	Female	Arthritis
41225	3/7/16	5 years	Male	Arthritis
37219	5/24/16	10 years	Female	Diarrhea/weight loss
43877	6/5/17	3 years	Male	Lameness
43142	6/6/17	4 years	Female	Chronic diarrehea
36334	6/28/17	12 years	Female	Cull animal
39886	6/28/17	8 years	Male	Cull animal
40415	6/28/17	7 years	Female	Cull animal