Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Top hits EWAS of HD disease status across human, mouse and sheep

File Name: Supplementary Data 2

Description: Series of Multivariate regression analysis of joint effect of CAG length alleles on HTT

methylation

File Name: Supplementary Data 3

Description: Top hits EWAS of HD motor progression across Enroll-HD and Registry-HD

File Name: Supplementary Data 4

Description: CpGs close to the CAG expansion are hypermethylated in HD

File Name: Supplementary Data 5

Description: Contribution to the collection of the Enroll-HD data. Individuals who contributed to the

collection of the Enroll-HD data are listed in the pdf downloaded from https://www.enroll-

hd.org/acknowledgments/