

Supplementary Materials for Article

Molecular and functional cargo of plasma-derived exosomes in patients with Hereditary Hemorrhagic Telangiectasia

Table S1: Curaçao criteria met by individual patients of the studied HHT cohort at the time of their first consultation in our department, on which diagnosis was based.

ID	Curaçao criteria				Number of fulfilled criteria	Genetic testing
	Epistaxis	Telangiectasia	Family history	AVM		
#1	x	x	x	-	3	ENG
#2	x	x	x	-	3	SMAD4
#3	x	x	x	-	3	-
#4	x	x	x	PUL	3	-
#5	x	x	x	-	4	-
#6	x	x	x	-	3	-
#7	x	x	x	-	3	-
#8	x	x	x	-	3	-
#9	x	x	x	-	3	-
#10	x	x	unclear	-	2,	-
#11	x	x	x	-	3	-
#12	x	x	unclear	-	2	-
#13	x	x	x	-	3	-
#14	x	x	x	HEP	4	-
#15	x	x	x	-	3	-
#16	x	x	x	HEP	4	-
#17	x	x	x	-	3	-
#18	x	x	x	-	3	-
#19	x	x	x	-	3	-
#20	x	x	x	-	3	-

AVM = arterio-venous malformations, PUL = pulmonary, HEP = hepatic

Table S2: Detailed interventions for individual patients of the studied HHT cohort.

ID	Interventions						Total
	Laser therapy	Septal splint	Cauterization	Complete nasal closure (Young's procedure)	Clipping A. sphenopalatina	Ligation A. carotis externa, tracheostomy	
#1	7 (nose, lips)	-	-	-	-	-	7
#2	12 (nose)	-	-	-	-	-	12
#3	10 (nose, lips)	1	-	-	-	-	11
#4	6 (nose)	-	-	-	-	-	6
#5	2 (nose, face)	2	-	-	-	-	4
#6	47 (nose)	-	1	-	-	-	48
#7	36 (nose, face)	-	3	2	-	-	41
#8	1 (face)	-	-	-	-	-	1
#9	-	-	-	-	-	-	0
#10	16 (nose)	1	-	-	-	-	17
#11	-	1	-	2	-	-	3
#12	-	-	-	-	-	-	0
#13	-	-	-	-	-	-	0
#14	2 (nose, mouth)	2	4	-	1	-	9
#15	57 (nose)	1	-	-	-	-	58
#16	2 (nose)	-	-	-	-	-	2
#17	-	-	-	-	-	-	0
#18	26	4	1	-	1	2	34
#19	-	-	-	-	-	-	0
#20	-	-	-	-	-	-	0
Total	224	12	9	4	2	2	253

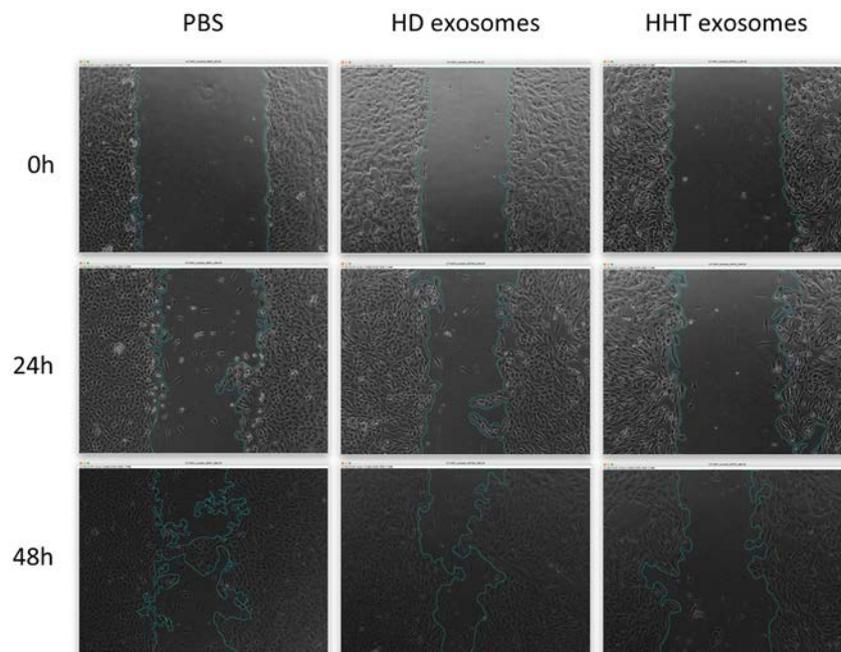


Figure S1: Migration of HUVECs after exosome incubation.