

Figure 1 – Flowchart of data availability and access for BI and mRS from VISTA-Rehab

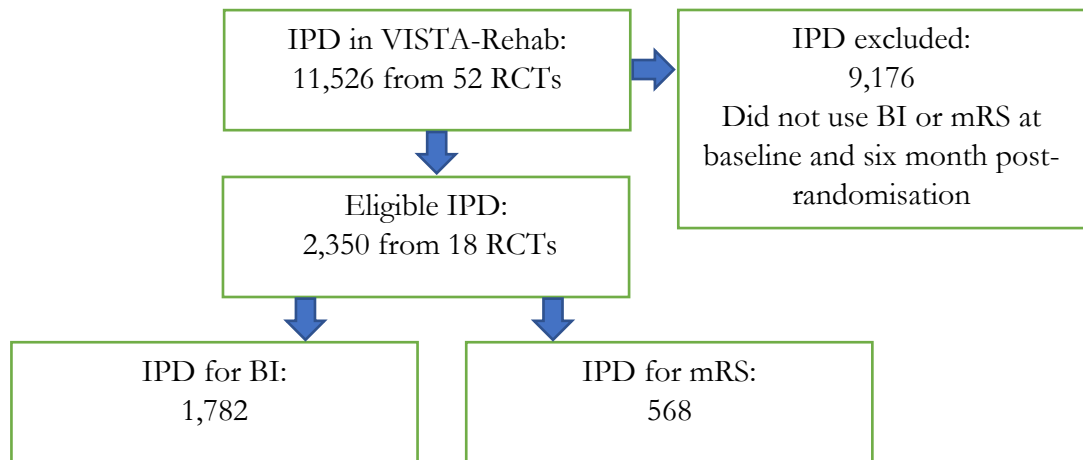


Table 1 – BI: Number of participants required in each group for a statistically significantly result with probability 0.50 to 0.95 using a CER of 0.36 and an EER ranging from 0.4 to 0.9

Probability	Experimental event rate						
	0.40	0.43	0.50	0.60	0.70	0.80	0.90
0.50	>1000	406	111	40	22	13	<10
0.75	>1000	702	185	68	33	22	13
0.90	>1000	>1000	273	97	49	30	18
0.95	>1000	>1000	340	116	59	33	22

Table 2 – BI: Number of participants required in each group for a clinically relevant numbers needed to treat (NNT within +- 1 of true value) with probability 0.50 to 0.95, using a CER of 0.36 and an EER ranging from 0.40 to 0.80.

Probability	Experimental event rate					
	0.40	0.43	0.50	0.60	0.70	0.80
0.50	>1000	>1000	529	51	<10	<10
0.75	>1000	>1000	>1000	165	35	<10
0.90	>1000	>1000	>1000	396	94	32
0.95	>1000	>1000	>1000	599	157	58

Table 3– mRS: Number of patients required in each group for a statistically significantly result with probability 0.50 to 0.95 with a CER of 0.13 and an EER ranging from 0.20 to 0.70

Probability	Experimental event rate						
	0.20	0.25	0.30	0.40	0.50	0.60	0.70
0.50	242	98	56	27	17	<10	<10
0.75	416	162	90	43	26	18	<10
0.90	613	237	130	60	36	24	17
0.95	751	288	158	73	43	29	21

Table 4 – mRS: Number of patients required in each group for a clinically relevant numbers needed to treat (NNT within +- 1 of true value) with probability 0.50 to 0.95, using a CER of 0.13 and an EER ranging from 0.20 to 0.60

Probability	Experimental event rate				
	0.20	0.30	0.40	0.50	0.60
0.50	>1000	657	109	31	<10
0.75	>1000	>1000	340	95	31
0.90	>1000	>1000	718	208	76
0.95	>1000	>1000	>1000	313	118