

SUPPLEMENTAL MATERIAL

Figure I: PRIMSA diagram referenced in Feldman et al.¹

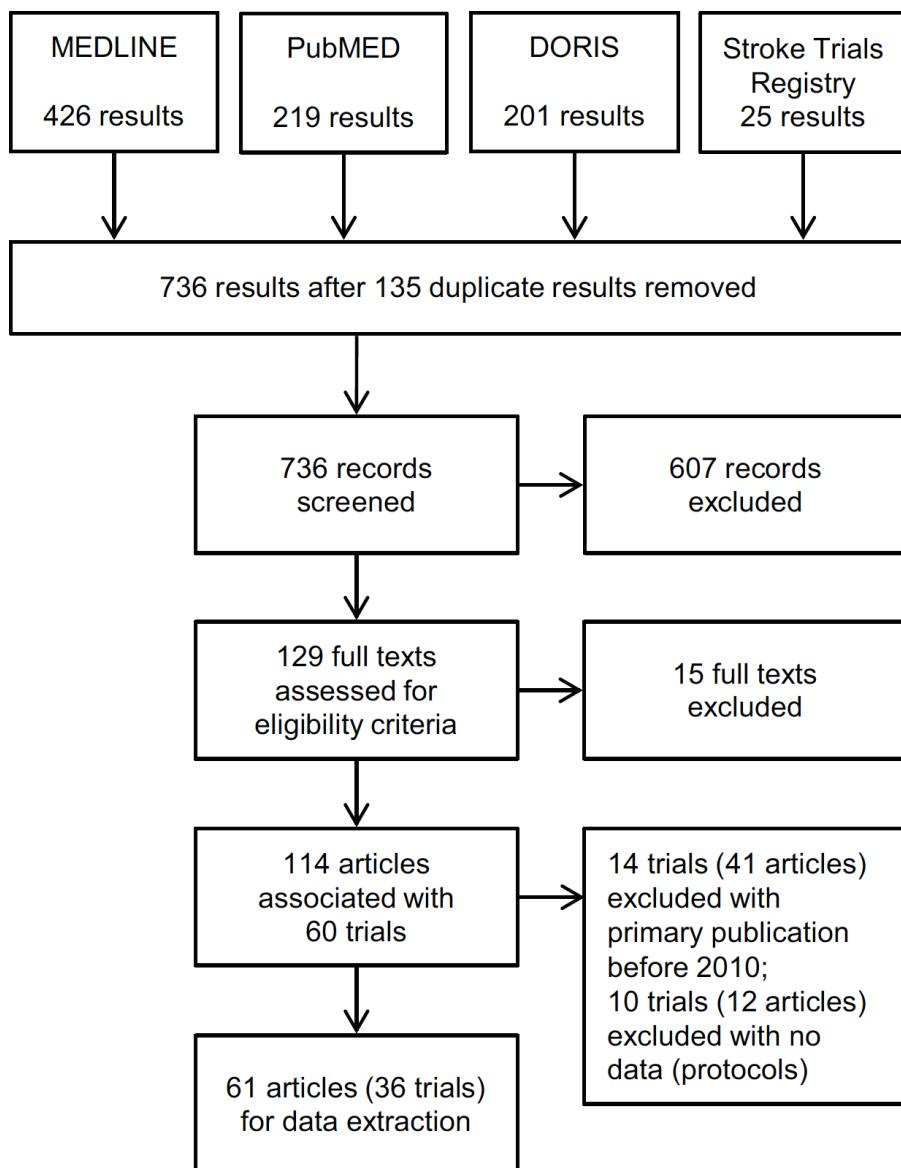


Table I: Disaggregated data from trials in review

Trial	Date	Region	Intervention	# Participants	# Sites	Trial duration (mo)	Maximum time to intervention (hrs)	t-PA given	Recruitment rate (indiv/mo)	Recruitment efficiency (indiv/site/mo)
Early Stroke Trial Group ²	1994	North America	Monosialo-ganglioside GM-1	792	16	36	5	No	22.0	1.4
MAST-I Study Group ³	1995	Europe	strepto-kinase/aspirin	622	70	46	6	Yes	13.5	0.2
NINDS rt-PA Stroke Study Group ⁴	1995	North America	aletplase	624	36	46	3	Yes	13.6	0.4
ECASS Study Group ⁵	1995	Europe	alteplase	620	75	16	6	Yes	38.8	0.5
RANTTAS Investigators ⁶	1996	North America	tirilazad	660	27	20	6	No	33.0	1.2
MAST-E Study Group ⁷	1996	Europe	streptokinase	310	48	24	6	Yes	12.9	0.3
ASK Study Group ⁸	1996	Australia	streptokinase	340	40	31	4	Yes	11.0	0.3
PASS Group ⁹	1997	Europe	piracetam	927	55	39	12	No	23.8	0.4
ECASS II Investigators ¹⁰	1998	Multiple	alteplase	800	100	16	6	Yes	50.0	0.5
ATLANTIS Study Investigators ¹¹	1999	North America	alteplase	613	140	56	5	Yes	10.9	0.1
Cervene Stroke Study Investigators ¹²	2000	North America	nalmafene	368	45	21	6	Yes	17.5	0.4
GAIN International Investigators ¹³	2000	Multiple	gavestinel	1804	173	15	6	No	120.3	0.7
LUB-INT 13 Investigators ¹⁴	2000	Multiple	lubeluzole	1786	131	23	8	No	77.7	0.6
STAT Participants ¹⁵	2000	North America	ancrod	500	48	54	3	No	9.3	0.2
GAIN Americas Investigators ¹⁶	2001	North America	gavestinel	1646	132	19	6	Yes	86.6	0.7
Aptiganel Acute Stroke Investigators ¹⁷	2001	Multiple	aptiganel	628	156	15	6	No	41.9	0.3
Enlinomab Acute Stroke Trial Investigators ¹⁸	2001	North America	enlimomab	625	67	21	6	No	29.8	0.4
IMAGES Study Investigators ¹⁹	2004	Multiple	magnesium	2589	99	67	12	Yes	38.6	0.4
ALIAS Investigators ²⁰	2011	North America	albumin	434	62	18	5	Yes	24.1	0.4

CASTA Investigators ²¹	2012	Asia	cerebrolysin	1070	51	49	12	Yes	21.8	0.4
IST-3 Collaborative Group ²²	2012	Multiple	rt-PA	3035	156	135	6	Yes	22.5	0.1
ARTIS Investigators ²³	2012	Europe	aspirin	642	37	34	6	Yes	18.9	0.5
IMS III ²⁴	2013	Multiple	endovascular	656	58	69	3.7	Yes	9.5	0.2
MACS ²⁵	2013	Multiple	DP-b99	446	154	26	9	No	17.2	0.1
SYNTHESIS Expansion Investigators ²⁶	2013	Europe	endovascular	362	24	51	4.5	Yes	7.1	0.3
AXIS 2 Investigators ²⁷	2013	Europe	G-CSF	328	78	24	9	Yes	14.0	0.2
ALIAS and NETT Investigators ²⁸	2013	Multiple	albumin	848	89	44	5	Yes	19.3	0.2
URICO-ICTUS Investigators ²⁹	2014	Europe	uric acid	421	10	22	4.5	No	19.1	1.9

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