	Case	Citation	Detection Postmenstrual Age (wks) where 42 weeks is term	For antenatal diagnosis, weeks delivery, demise, termination	Delivery	Maternal Age	Gravidity	Parity	Sex	Death @	Treatment	embo	shunt	surgery	Heparin	Blood product transfusion	Other	No Embo/Surgery	Trajectory DSM	Arterialization	Clot	Multiple Ischemia	# cases	Parenchymal Injury (including germinal matrix)	Macrocrania /cephaly	Developmental delay	Other neurologic compromise	Cardiac Symptoms	Respiratory Symptoms	Ventriculomegaly	Coagulation Disorder	Cranial Bruit	Hemorrhage	Seizures	Dilated Face or Scalp Veins	Other	Outcome Code	Outcome details
1	Asai 1/1	Asai 2014 [1]	26	38	SVD	32	-	-	F	-	0	0	0	0	0	0	0	1	AA(A)	unclear	Yes, unclear trajectory	1	asai 1/1	N	1	0	0	0	0	0	0	0	0	0	0	0	0	A	at 1 year
2	Byrd 1/3	Byrd 2012 [2]	21	IUFD 26	-	39	-	-	-	IUFD 26	-	-	-	-	-	-	-	-	single	N	N	0	Byrd 1/3	N	-	-	-	-	-	0	-	-	-	-	-	-	-	C	IUFD 26 weeks
3	Byrd 2/3	Byrd 2012	18	37	SVD	31	-	-	F	-	0	0	0	0	0	0	0	1	A(A)	N	A(A)	1	Byrd 2/3	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	through 6yo
4	Byrd 3/3	Byrd 2012	22	38	C/S	36	-	-	F	-	0	0	0	0	0	0	0	1	A(A)	unclear	A/?(A)	1	Byrd 3/3	Y	0	1	0	0	0	0	0	0	0	0	0	0	0	B	developmental delays
5	deHaan 1/1	deHaan 2008 [3]	40	40	C/S	-	3	1	F	4d	0	0	0	0	0	0	0	1	single	(Y) postnatal MRA	(Y)	0	deHaan 1/1	(Y)	0	0	0	0	0	1	0	0	0	0	0	0	0	C	irreversible circulatory insufficiency
6	Delmas 1/6	Delmas 2008 [4]	25	ETOP 26	-	32	2	-	F	-	-	-	-	-	-	-	-	-	single	unclear	Y	0	Delmas 1/6	N	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Delmas 2/6	Delmas 2008	24	41	SVD	31	1	-	F	-	0	0	0	0	0	0	0	1	BA(A)	unclear	BA(A)	1	Delmas 2/6	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	through 24 mo
8	Delmas 3/6	Delmas 2008	24	-	SVD	25	1	-	F	-	0	0	0	0	0	0	0	1	AA(A)	unclear	AA(A)	1	Delmas 3/6	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	through 12 mo
9	Delmas 4/6	Delmas 2008	32	ETOP 33	-	23	1	-	M	-	-	-	-	-	-	-	-	-	single	N	Y	0	Delmas 4/6	N	-	-	-	-	-	-	-	-	-	-	-	-	-	
10	Delmas 5/6	Delmas 2008	22	38	C/S	27	2	-	F	-	0	0	0	0	0	0	0	1	AA(A)	N	AA(A)	1	Delmas 5/6	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	through 24 mo
11	Delmas 6/6	Delmas 2008	31	36	SVD	25	2	-	M	4m2w	0	0	0	0	0	0	0	1	C(AB)	N(NN)	B(AB)	1	Delmas 6/6	N	0	0	0	0	1	0	0	0	0	0	0	0	0	C	
12	Has 1/2	Has 2013 [5]	24	38	SVD	23	-	0	-	-	0	0	0	0	0	0	0	1	AA(A)	N	BA(A)	1	Has 1/2	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	through 6 mo
13	Has 2/2	Has 2013	24	ETOP 25	-	34	-	0	-	-	-	-	-	-	-	-	-	-	single	N (flow but power doppler poss venous)	Y	0	Has 2/2	N	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Jenny 1/4	Jenny 2010 [6]	34	35	C/S	31	1	0	M	-	T,S	0	1	1	0	1	0	0	(B/DrainedPartial/CAA)	unclear "perfusion and diffusion images demonstrated normal perfused brain"	(C/Drained/CAA)	1	Jenny 1/4	right cerebrum, PF infarct	1	0	1	0	0	0	1	0	0	0	0	0	0	B	through 18mo
15	Jenny 2/4	Jenny 2010	42	"full term"	C/S	34	-	-	M	-	T,S	0	0	1	0	1	0	0	(E/evacuation/AA)	(N) (questioned by MRV at 7 mo but not definitive)	(Evacuated/AA)	0	Jenny 2/4	N	1	0	1	0	1	0	1	0	0	0	0	0	0	B	through 5 yo
16	Jenny 3/4	Jenny 2010	"full term" unspecified	"full term"	C/S	-	1	0	-	-	0	0	0	0	0	0	0	1	(A)	N (venous flow in utero, neg angio 6 months)	(Y postnatal described as nonobstructive)	1	Jenny 3/4	N	0	0	0	0	0	-	0	0	0	0	0	swallowing difficulties	A	through 1 year
17	Jenny 4/4	Jenny 2010	"third trimester"	ETOP -	-	33	4	2	-	-	-	-	-	-	-	-	-	-	CCC	N (venous flow steadily dropped)	BBB	1	Jenny 4/4	N	-	-	-	-	-	-	-	-	-	-	-	-	-	
18	Johnson 1/1	Johnson 2009 [7]	42	39	C/S	30	3	2	M	-	S, E	1	0	1	0	0	0	0	unclear	(Y/CLBT/Y/HYDRO/EMBO/Y/EMBO2/Y/MBO2-N/Y/N) postnatal MRA, catheter angio	N (no mention)	0	Johnson 1/1	(N)	1	1	0	1	0	1	0	0	0	0	0	0	0	B	global developmental delay
19	Komiyaya 1/2	Komiyama 2004 [8]	35	38	C/S	27	1	0	M	-	E	1	0	0	0	0	0	0	unclear	(Y) catheter angio	(N)	0	Komiyaya 1/2	(N)	0	1	0	1	0	0	0	0	0	0	0	0	0	B	moderate developmental delay
20	Komiyaya 2/2	Komiyama 2004	24	36	C/S	30	1	0	M	-	E, VPS	1	1	0	0	0	0	0	unclear (A after embo however)	(Y) catheter angio	Y(Y)	1	Komiyaya 2/2	(N)	0	0	0	1	1	1	0	0	0	0	0	0	0	B	R hemiparesis, moderate developmental delay
21	Land 1/1	Land 2012 [20]	250	-	-	-	-	-	F	-	E	1	0	0	0	0	0	0	(B)	(YY) catheter angio	(NN)	1	Land 1/1	(Y=cerebellar hem)	0	0	0	0	0	0	0	1	0	0	1	0	0	B	cerebellar hemorrhage 8yr after treatment, now OK
22	Lato 1/1	Lato 2012 [21]	21	38	C/S	36	1	0	-	-	0	0	0	0	0	0	0	1	CCB(CAA)	N (N)	YBB(CAA)	1	Lato 1/1	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	through 30 months
23	Legendre 1/1	Legendre 2009 [22]	22	39	SVD	31	1	0	F	-	0	0	0	0	0	0	0	1	AA (28, 32, 35 wk fMR to resolution)(E)	Y high velocity Doppler US flow	(BAA using US, 2 MRs)	1	Legendre 1/1	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	through 4 months
24	McInnes 1/3	McInnes 2009 [23]	22	ETOP 23	-	35	4	1	-	-	-	-	-	-	-	-	-	-	single	N on imaging, Yes on Path (sylvian fissure)	Y sylvian fissure	0	McInnes 1/3	N	-	-	-	-	-	-	-	-	-	-	-	-	-	
25	McInnes 2/3	McInnes 2009	21	ETOP 22	-	25	2	1	-	-	-	-	-	-	-	-	-	-	single	N by imaging; Y by path "AVM"	Y	0	McInnes 2/3	N	-	-	-	-	-	-	-	-	-	-	-	-	-	
26	Merzoug 1/13	Merzoug 2008 [24]	31	ETOP 34	-	-	-	-	F	-	-	-	-	-	-	-	-	-	unclear	unclear (pulsatile Doppler waveform)	Y	0	Merzoug 1/13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
27	Merzoug 2/13	Merzoug 2008	28	-	-	-	-	-	F	-	S	0	0	1	0	0	0	0	C		N (no mention)	1	Merzoug 2/13	-	0	0	0	0	0	1	0	0	0	0	0	0	A	hydrocephalus
28	Merzoug 3/13	Merzoug 2008	31	36	-	-	-	-	M	5mo	0	0	0	0	0	0	0	1	(A)		(Y), after decrease	1	Merzoug 3/13	-	0	0	0	0	0	1	0	0	0	0	0	0	C	hydrocephalus and died 5 mo
29	Merzoug 4/13	Merzoug 2008	32	-	-	-	-	-	F	-	0	0	0	0	0	0	0	1	(A)		(partial)	1	Merzoug 4/13	Y	0	0	0	0	0	0	0	0	0	0	0	frontal lobe necrosis	A	at 5 months; frontal lobe necrosis
30	Merzoug 5/13	Merzoug 2008	25	ETOP 26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	unclear		unclear	0	Merzoug 5/13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
31	Merzoug 6/13	Merzoug 2008	24	-	-	-	-	-	F	-	0	0	0	0	0	0	0	1	(A)		Y(A)	1	Merzoug 6/13	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 7 months
32	Merzoug 7/13	Merzoug 2008	31	-	-	-	-	-	F	-	0	0	0	0	0	0	0	1	A		A	1	Merzoug 7/13	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 10 months
33	Merzoug 8/13	Merzoug 2008	22	-	-	-	-	-	M	-	0	0	0	0	0	0	0	1	A		N (no mention)	1	Merzoug 8/13	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at birth
34	Merzoug 9/13	Merzoug 2008	22	-	-	-	-	-	M	-	0	0	0	0	0	0	0	1	unclear		(Y)	0	Merzoug 9/13	Y	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 1 mo; subependymal hemorrhage
35	Merzoug 10/13	Merzoug 2008	28	-	-	-	-	-	F	-	0	0	0	0	0	0	0	1	A		A	1	Merzoug 10/13	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 6 month
36	Merzoug 11/13	Merzoug 2008	28	-	-	-	-	-	M	-	E	1	0	0	0	0	0	0	A		N (no mention)	1	Merzoug 11/13	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 3 years
37	Merzoug 12/13	Merzoug 2008	32	ETOP 33	-	-	-	-	M	-	-	-	-	-	-	-	-	-	unclear		unclear	0	Merzoug 12/13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
38	Merzoug 13/13	Merzoug 2008	27	-	-	-	-	-	F	-	0	0	0	0	0	0	0	1	unclear		A	1	Merzoug 13/13	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	2 months
39	Raysisguler 1/8	Raysisguler 2014 [9]	22	37	-	-	-	-	F	-	0	0	0	0	0	0	0	1	AA(A-normal)		YY(N)	1	Raysisguler 1/8	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 4yo
40	Raysisguler 2/8	Raysisguler 2014	23	38	-	-	-	-	F	-	0	0	0	0	0	0	0	1	AA(A)		YY(Y)	1	Raysisguler 2/8	-	0	0	0	0	0	1	0	0	0	0	0	0	0	A	normal 2.5 yo
41	Raysisguler 3/8	Raysisguler 2014	33	40	-	-	-	-	M	-	0	0	0	0	0	0	0	1	A(A)		YI(Y)	1	Raysisguler 3/8	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal 3 years
42	Raysisguler 4/8	Raysisguler 2014	21	ETOP 29	-	-	-	-	M	-	-	-	-	-	-	-	-	-	C		NY	1	Raysisguler 4/8	-	-	-	-	-	-	1	-	-	-	-	-	-	-	
43	Raysisguler 5/8	Raysisguler 2014	23	37	-	-	-	-	F	-	0	0	0	0	0	0	0	1	AA		YYI(N)	1	Raysisguler 5/8	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 1 month
44	Raysisguler 6/8	Raysisguler 2014	22	36	-	-	-	-	F	-	0	0	0	0	0	0	0	1	AA(A-normal)		YYI(N)	1	Raysisguler 6/8	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 1 month
45	Raysisguler 7/8	Raysisguler 2014	23	ETOP 32	-	-	-	-	M	-	-	-	-	-	-	-	-	-	A		YY	1	Raysisguler 7/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
46	Raysisguler 8/8	Raysisguler 2014	22	IUFD 23	-	-	-	-	F	IUFD 23	-	-	-	-	-	-	-	-	single exam		+	0	Raysisguler 8/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C	23 week IUFD
47	Rossi 1/1	Rossi 2006 [10]	34	37	C/S	32	2	1	M	-	E	1	0	0	0	0	0	0	(A)	Y (Y)(fetal doppler, postnatal MRA)	N	1	Rossi 1/1	-	0	0	0	0	1	0	0	0	0	0	0	0	0	B	"stable at 5 month"
48	Schqartz 1/1	Schwartz 2008 [11]	34	35	C/S	32	1	0	-	5hr	0	0	0	0	0	0	0	1	single exam	N	+	0	Schqartz 1/1	-	0	0	0	0	1	0	-	0	0	0	0	0	0	C	died of bradycardia
49	Simsek 1/1	Simsek 2012 [12]	30	39	C/S	30	-	-	-	-	0	0	0	0	0	0	0	1	(A-prenatal finding resolved)	unclear	A	1	Simsek 1/1	-	0	0	0	0	0	-	0	0	0	0	0	0	0	A	normal at 10 months
50	Spampinato 1/1	Spampinato 2008 [36]	22	37	IOL	-	-	-	M	-	0	0	0	0	0	0	0	1	A(A)	N	B(A) (authors say A(A)); calcification present at dura	1	Spampinato 1/1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 16 months
51	Grigoriadis 1/1	Grigoriadis 2008 [13]	21	40	SVD	22	1	0	-	-	0	0	0	0	0	0	0	1	A	no comment	B (authors say A)	1	Grigoriadis 1/1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	"normally developing child"
52	Breysem 1/1	Breysem 2006 [3]	22	ETOP 25	-	27	2	1	-	-	-	-	-	-	-	-	-	-	B	N	B	1	Breysem 1/1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
53	Jung 1/1	Jung 2006 [14]	23	40	SVD	27	1	0	F	-	0	0	0	0	0	0	0	1	A(A)	N	A(A)	1	Jung 1/1	-	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 7mo
54	Palladini 1/1	Palladini 2005 [15]	21	TOP	-	-	1	0	-	-	-	-	-	-	-	-	-	-	single exam	N	N	0	Palladini 1/1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
55	Clode 1/1	Clode 2005 [5]	22	39	C/S	19	-	-	F	-	0	0	0	0	0	0	0	1	C(A)	N	C(A) (implied)	1	Clode 1/1	N (implied)	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 5 months
56	Visentin 1/3	Visentin 2001 [17]	21	ETOP	-	-	2	1	-	-	-	-	-	-	-	-	-	-	single exams	none reported beyond SSS	Y	0	Visentin 1/3	none based on US	-	-	-	-	-	-	-	-	-	-	-	-	-	
57	Visentin 2/3	Visentin 2001	22	ETOP	-	-	1	0	-	-	-	-	-	-	-	-	-	-	single exams	none reported beyond SSS	Y	0	Visentin 2/3	none based on US	-	-	-	-	-	-	-	-	-	-	-	-	-	
58	Visentin 3/3	Visentin 2001	28	38	C/S	-	1	0	M	3d	S	0	0	1	0	0	0	0	C	none reported beyond SSS	C(Y)	1	Visentin 3/3	none based on US	0	0	0	0	0	0	0	0	0	0	0	0	0	C	fatal exsanguination
59	Gicquel 1/1	Gicquel 2000 [18]	22	40	IOL	29	2	1	F	-	0	0	0	0	0	0	0	1	unclear	N (MRA and doppler)	Sounds like it became higher % of DSM; They say persisted postnatally looks resolved to me	0	Gicquel 1/1	N	0	0	0	0	0	0	0	0	0	0	0	0	0	A	normal at 16 mo
60	Barbosa 1/30	Barbosa 2003 [2]	42	-	-	-	-	-	M	date unknown	Heparin	0	0	0	1	0	0	1		(Y) catheter angio	N	0	Barbosa 1/30	N	1	0	0	0	0	0	0	1	0	0	0	0	0	C	
61	Barbosa 2/30	Barbosa 2003	38	-	-	-	-	-	F	-	VPS	0	1	0	0	0	0	1		(Y) catheter angio	Y	0	Barbosa 2/30	N	1	0	hypotonia	1	0	1	0	0	1	0	0	0	0	B	
62	Barbosa 4/30	Barbosa 2003	41	-	-	-	-	-	M	1m	O	0	0	0	0	0	0	1		(Y) venous reflux noted	Y	0	Barbosa 4/30	Y	0	0	0	0	0	0	0	0	0	1	1	0	ventriculomegaly	C	
63	Barbosa 5/30	Barbosa 2003	48	-	-	-	-	-	M	-	E, VPS	1	1	0	0	0	0	0		(Y) catheter angio	N	0	Barbosa 5/30	N	1	0	hypotonia	0	0	0	0	0	1	1	0	0	0	B	
64	Barbosa 6/30	Barbosa 2003	58	-	-	-	-	-	M	5m	O	0	0	0	0	0	0	1		(Y) no angio but carotid bruit noted	Y	0	Barbosa 6/30	Y	0	0	0	0	0	0	0	1	1	0	0	infarcts	C	
65	Barbosa 7/30	Barbosa 2003	42	-	-	-	-	-	F	unknown	Heparin, E	1	0	0	1	0	0	0		(Y) catheter angio	N	0	Barbosa 7/30	N	1	0	0	1	0	1	0	0	1	0	0	0	C	
66	Barbosa 8/30	Barbosa 2003	40	-	-	-	-	-	M	10m	VPS	0	1	0	0	0	0	1		(Y) catheter angio	N	0	Barbosa 8/30	N	1	0	0	0	0	1	0	0	0	0	0	0	0	B	
67	Barbosa 9/30	Barbosa 2003	68	-	-	-	-	-	M	4m	O	0	0	0	0	0	0	1		(Y) catheter angio	N	0	Barbosa 9/30	Y	1	0	1	1	0	0	0	0	1	0	0	raised icp	C	
68	Barbosa 10/30	Barbosa 2003	46	-	-	-	-	-	M	date unknown	O	0	0	0	0	0	0	1		(Y) venous reflux noted	N	0	Barbosa 10/30	Y	0	0	0	0	0	0	0	0	0	1	0	raised icp	C	
69	Barbosa 13/30	Barbosa 2003	54	-	-	-	-	-	M	4m	Heparin	0	0	0	1	0	0	1		(Y) catheter angio	Y	0	Barbosa 13/30	N	0	0	0	1	0	0	0	0	0	1	0	0		C	
70	Barbosa 15/30	Barbosa 2003	58	-	-	-	-	-	M	-	E	1	0	0	0	0	0	0		(Y) catheter angio	Y	0	Barbosa 15/30	N	1	0	0	0	0	0	0	0	0	0	1	0	0	A	
71	Barbosa 18/30	Barbosa 2003	98	-	-	-	-	-	F	-	E, VPS	1	1	0	0	0	0	0		(Y) catheter angio	Y	0	Barbosa 18/30	N	1	1	0	1	0	1	0	0	0	1	0	0	B	
72	Barbosa 20/30	Barbosa 2003	62	-	-	-	-	-	M	date unknown	E, VPS	1	1	0	0	0	0	0		(Y) catheter angio	N	0	Barbosa 2/30	N	1	1	0	0	0	1	0	0	0	0	0	0	raised icp	C	

Evolution of DSM/Clot

A	Decrease
B	Increase
C	Stable
Y/N	Yes/No

(parentheses indicate postnatal)

Outcome Codes

A	Favorable (minimal to no neurologic deficit)
B	Unfavorable/uncertain (moderate to severe deficit)
C	Death

Treatment Codes

E	Embolization
S	Surgery
T	Transfusion of blood product
VPS	Ventriculoperitoneal shunt

73	Barbosa 29/30	Barbosa 2003	42	-	-	-	-	-	F	date unknown	Heparin, f	1	0	0	1	0	0	0		(Y) catheter angio	N	0	Barbosa 29/30	N	1	0	0	0	0	0	0	0	0	0	0	0	0	C	
74	Morita 1/3	Morita 1995 [20]	82	-	-	-	-	-	M	2y3m	E, S	1	0	1	0	0	0	0		(Y) catheter angio	N	0	Morita 1/3	-	1	0	0	0	0	0	0	0	0	0	0	1	left ventricular hypertophy	C	death during surgery at 2y3m following rapid deterioration after normal development
75	Morita 2/3	Morita 1995	66	•	•	•	•	•	M	-	Digitalis, E, S at 3yr	1	0	1	0	0	digitalis	0		(Y) catheter angio	N	0	Morita 2/3	-	1	0	0	1	0	0	0	1	0	0	0	0	0	B	minor neurologic delay, managed high cardiac output failure
76	Morita 3/3	Morita 1995	146		-	-	-	-	F	-	O	0	0	0	0	0	0	1		(Y) catheter angio	N	0	Morita 3/3	-	0	0	0	0	0	0	0	0	0	0	0	1	0	A	
77	Folkerth 1/3	Folkerth 2001 [10]	23	ETOP 23	-	19	1	0	-	•	-	-	-	-	-	-	-	-	single	unclear	Y?	0	Folkerth 1/3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
78	Folkerth 2/3	Folkerth 2001	22	ETOP 22	-	35	5	1	-	-	-	-	-	-	-	-	-	-	single	unclear	Y	0	Folkerth 2/3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
79	Folkerth 3/3	Folkerth 2001	22	"term"	C/S	35	3	2	-	•	O	0	0	0	0	0	0	1	AAA	unclear	AAA	1	Folkerth 3/3	-	0	0	0	0	0	-	0	0	0	0	0	0	B	-
80	Pandey 1/1	Pandey 2012 [19]	32	32	C/S	30	3	2	F	-	T, ASD repair	0	0	0	0	1	ASD repair	1	(BAA)	No (based on ECA injections)	(BAA)	1	Pandey 1/1	N	1	0	0	1	0	1	1	0	0	0	0	1	0	A	-
81	Ebert 1/1	Ebert 2012 [9]	20	39	SVD	26	-	-	-	•	O	0	0	0	0	0	0	1	A(AA-resolved)	N	A(AA-resolved)	1	Ebert 1/1	-	1	0	0	0	0	-	0	0	0	0	0	0	A	normal neurologic development, persistent macrocephaly, atrial septal defect
82	Liu 1/1	Liu 1999 [21]	43		-	-	-	-	-	-	E, S	1	0	1	0	0	0	0	Intervened upon so no natural history	(Y) MRA and catheter angio	N	0	Liu 1/1	-	0	0	0	1	1	0	0	1	0	0	0	0	A	through 3 yo
83	Sato 1/1	Sato 2013 [5]	24	stillborn 32	IOL (preeclampsia)	23	2	1	-	birth	-	-	-	-	-	-	-	-	C, 24-26 wks, then unclear	Y high velocity Doppler US flow	Y	1	Sato 1/1	N	0	0	0	1	0	0	0	0	0	0	0	0	C	through 3 yo
84	Jagadeesan1/2	Jagadeesan 2015 [15]	44	-	-	-	-	-	F	-	E	1	0	0	0	0	0	0	(BintIntIntA)	(YYYY) catheter angio	(N)	1	Jagadeesan1/2	Y	0	0	0	1	0	0	0	0	1	0	0	0	A	through 2 years
85	Jagadeesan2/2	Jagadeesan 2015	"second trimester" unspecified	35	C/S	-	-	-	-	-	E, VPS, S	1	1	0	0	1	0	0	(Ba7R)(vsCB)subocciptalCranialVPS(B/TMBD-->A)	N(NNNN)	Y(EMBQ/B/?C/B-->A)	1	Jagadeesan2/2	Y	1	1	0	0	0	1	1	0	0	0	0	0	B	through year 1
86	Corral1/8	Corral 2014 [6]	22	38	C/S	30	-	-	F	-	-	0	0	0	0	0	0	1	B7A	N	YYY	1	Corral1/8	N	-	1	0	0	0	1	0	0	0	0	0	0	B	5y 9mo
87	Corral2/8	Corral 2014	22	38	C/S	20	-	-	F	-	-	0	0	0	0	0	0	1	A to resolution 33 weeks (N)	N	A to resolution 33 weeks (N)	1	Corral2/8	N	0	0	mild speech disability	0	0	0	0	0	0	0	0	0	B	5y 6mo
88	Corral3/8	Corral 2014	23	39	C/S	23	-	-	M	-	-	0	0	0	0	0	0	1	A to resolution 37 weeks (N)	N	A to resolution 37 weeks (N)	1	Corral3/8	N	0	speech delay	0	0	0	0	0	0	0	0	0	0	B	2y 10 months
89	Corral4/8	Corral 2014	23	20	C/S	19	-	-	F	-	-	0	0	0	0	0	0	1	A to resolution 27 weeks (N)	N	A to resolution 27 weeks (N)	1	Corral4/8	N	0	0	0	0	0	0	0	0	0	0	0	0	A	2y 3 mo
90	Corral5/8	Corral 2014	24	36	C/S	29	-	-	F	-	-	0	0	0	0	0	0	1	B-A (N)	N	B-A (N)	1	Corral5/8	N	0	0	0	0	0	0	0	0	0	0	0	0	A	18mo
91	Corral6/8	Corral 2014	24	38	C/S	29	-	-	F	-	-	0	0	0	0	0	0	1	A to resolution 36 weeks (N)	N	A to resolution 36 weeks (N)	1	Corral6/8	N	0	0	0	0	0	1	0	0	0	0	0	0	A	8mo
92	Corral7/8	Corral 2014	28	38	C/S	29	-	-	F	-	-	0	0	0	0	0	0	1	C(A)	(Y) postnatal MRI	C(A)	1	Corral7/8	N	0	0	mild speech disability	0	0	1	0	0	0	0	0	0	B	2y 2mo
93	Corral8/8	Corral 2014	32	37	C/S	22	-	-	F	-	-	0	0	0	0	0	0	1	A(A)	N	A(A)	1	Corral8/8	N	0	0	0	0	0	0	0	0	0	0	0	0	A	16mo
94	Oshiro 1/1	Oshiro 2015 [18]	27	31	C/S	26	-	-	F	-	E	1	0	0	0	0	0	0	B(intervention)	Y (Y) (fetal Doppler and postnatal catheter angio)	N(N)	1	Oshiro 1/1	N	1	0	0	1	1	1	1	0	0	0	0	0	A	normal at 4 years
95	Ochiai 1/1	Ochiai 2015 [17]	26	37	C/S	31	2	1	M	-	E	1	0	0	0	0	0	0	?? (?)	(Y) catheter angio	BB(A)	1	Ochiai 1/1	N	0	0	0	(postnatal)	0	0	0	0	0	0	0	0	A	periorbital hemangioma	normal neurological development at 1 year of age
96	Hetts 2/22	Hetts 2016 [11]	<= 35 wks	35	C/S	-	-	-	M	7d	E	1	-	-	-	-	-	0	single	(Y) catheter angio	Y	0	Hetts 2/22	Y	1	-	-	1	1	1	-	-	-	-	-	-	C	7 days of age expiration
97	Hetts 3/22	Hetts 2016	38	38	C/S	-	-	-	M	-	E	1	-	-	-	-	-	0	unclear	(Y) catheter angio	Y	1	Hetts 3/22	-	-	-	1	1	1	1	-	1	-	-	-	-	A	Meeting milestones
98	Hetts 4/22	Hetts 2016	52	-	-	-	-	-	M	-	E, Sx	1	-	1	-	-	-	0	unclear	(Y) catheter angio	Y	1	Hetts 4/22	Y	-	-	-	-	-	0	-	-	1	1	-	-	B	Discharged to hospice care
99	Hetts 8/22	Hetts 2016	92	35	-	-	-	-	F	-	E	1	-	-	-	-	-	0	unclear	(Y) catheter angio	Y	1	Hetts 8/22	-	1	1	-	-	-	1	-	-	-	-	-	scalp/skullhemangioma	A	In appropriate grade for age

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