

Summary of fetal MR imaging findings

Patient No.	GA (wks) by LMP	Sulcation Delay	Abnl Sulcal Morphology	Dysplastic Ventricles	Abnl Multi-Layered Pattern	PVNH	Abnl T2 Signal	Abnl Deep Gray Nuclei	Abnl Cerebellum	Abnl Pons	Abnl Vermis	Postnatal MR	PM	Outcome
1	19.71	+	+	+	-	+	-	-	+	-	-	-	-	-
2	21.00	+	-	-	-	-	-	+	+	+	+	-	+	-
3	21.00	+	-	-	+	-	+	-	+	-	+	-	-	-
4	21.43	+	-	-	-	(+)	-	-	-	-	-	-	-	-
5°	21.43	+	+	+	+	(+)	+	-	-	-	-	-	-	-
6	21.86	+	-	-	-	-	-	-	-	+	+	+	-	Poor
7	22.00	+	+	+	+	+	-	-	+	+	+	-	-	Poor
8~	22.14	+	+	+	+	(+)	+	-	+	+	+	-	-	Poor
9	22.57	+	-	-	+	-	+	+	+	+	+	-	+	-
10	23.00	+	+	-	+	-	+	-	+	+	+	-	-	-
11	23.43	+	-	-	-	-	-	-	-	-	-	-	-	-
12	24.57	+	-	-	-	-	-	-	-	-	-	-	-	-
13	25.71	+	-	-	+	-	-	-	+	+	-	+	-	Poor
14	25.86	+	-	-	+	-	-	-	-	-	-	-	-	Good
15	26.14	+	+	+	+	+	+	-	+	+	+	-	-	Poor
16~	26.43	+	+	-	-	-	-	-	+	-	-	-	-	Good
17	26.43	+	+	+	-	-	-	-	-	-	-	-	-	-
18	28.00	+	-	-	-	-	+	-	-	-	-	-	-	Good
19	28.14	+	C/A	-	C/A	(+)	-	-	C/A	C/A	C/A	+	-	Good
20	28.86	+	+	+	+	-	+	-	-	-	-	-	-	-
21	29.57	+	+	-	-	-	-	+	+	+	+	-	-	-
22	30.43	-	+	-	-	-	-	-	+	-	+	-	-	-
23	32.28	-	+	-	-	-	-	-	(+)	-	+	-	-	-
24	32.28	-	+	-	-	-	-	-	-	-	-	+	-	Good
25	32.57	C/A	C/A	-	-	+	C/A	+	+	+	+	+	+	Poor
26	34.57	-	-	-	-	+	+	-	-	-	-	-	+	Poor
27	36.00	-	-	-	-	(+)	-	-	-	-	-	+	-	Good
28	36.00	-	+	-	-	+	-	-	+	+	+	+	+	Poor
29	36.43	-	-	-	-	+	-	-	-	-	-	+	-	Good
Total		20	12	7	11	9(5)	9	5	13(2)	11	12	8	4	

Note:—GA indicates gestational age; Wks, weeks; LMP, last menstrual period; Abnl, abnormal; PVNH, periventricular nodular heterotopia; PM, postmortem; (+), suspicious findings; ~, second fetal MR imaging (MRI) performed 6 weeks later; °, second fetal MRI performed 7 weeks later; C/A, could not assess due to marked hydrocephalus (patient 25) or fair-quality images (patients 19 and 24).