

Supplementary Table S1. Detailed findings of brain imaging (ultrasonography, computed tomography, and magnetic resonance imaging)

Clinical Characteristics	HD group (<i>n</i> = 12)	non-HD group (<i>n</i> = 8)	<i>P</i> value
Ventriculomegaly	12/12 (100)	5/8 (63)	0.049
Periventricular cysts	7/12 (58)	5/8 (63)	1.00
Cerebellar hypoplasia	1/12 (8)	0/8 (0)	1.00
Migration disorders	5/12 (42)	1/8 (13)	0.32
White matter abnormalities	3/12 (25)	4/8 (50)	0.36
Calcification	6/12 (50)	5/8 (63)	0.67

Data are shown as number (percentage). Fisher's exact test were used to compare data between the two groups. HD, hearing dysfunction; non-HD, non-hearing dysfunction.