Supplementary Methods.

Clinical characteristics of the 251 patients with variable neurodevelopmental phenotypes included in this study (ID: intellectual disability, ASD: autism spectrum disorder).

Among epileptic patients, 158 had a non-syndromic or unclassified epilepsy. The epilepsy type or the main seizure type in the 58 other patients were the following: West syndrome (n=24), epilepsy with myoclonic absences (n=5), Doose syndrome/epilepsy with myoclonic atonic seizures (n=1), malignant migrating partial seizures of infancy (n=1), unspecified neonatal epileptic encephalopathy (n=7), myoclonic epilepsy (n=4), absence epilepsy (n=3), generalized epilepsy with tonic-clonic seizures (n=13).