Table S1 Early neuromotor outcomes

|                         | 3 months       | 9 months       | 18 months      |
|-------------------------|----------------|----------------|----------------|
| **Age, months median (IQR)** | 3 (3-4)        | 10 (9-10)      | 19 (18-20)     |
| **General/Fidgety movements, n (%)** | n=47*(2), ***(2a) | n=47*(2), **(2)  | n=45*(1), ***(2b) |
| Normal optimal GMs     | 29 (62)        |                |                |
| Normal suboptimal GMs  | 10 (21)        |                |                |
| Abnormal mildly GMs/FMs absent | 3 (6)        |                |                |
| Abnormal definitely GMs/FMs absent | 5 (11)       |                |                |
| **Muscle tone, n (%)**  | n=46*(2), **(1), ***(2a) | n=49*(1), **(1)  | n=48*(1), ***(2b) |
| Abnormal                | 20 (43)        | 16 (34)        | 10 (22)        |
| Axial hypertonicity/hypotonicity | 3 (7) / 16 (35) | 2 (4) / 6 (13) | 1 (2) / 4 (9)  |
| Upper extremities hypertonicity/hypotonicity | 4 (9) / 0 (0) | 3 (6) / 2 (4) | 1 (2) / 5 (11) |
| Lower extremities hypertonicity/hypotonicity | 6 (13) / 0 (0) | 8 (17) / 4 (9) | 3 (7) / 7 (16) |
| **Bayley-III-NL**       | n=47*(2), ***(2a) | n=49*(1), **(1)  | n=48*(1), ***(2b) |
| Fine motor scaled score, median (IQR) | 9 (8-12)       | 10 (9-12)      | 12 (10-13)     |
| ≤7 (-1SD), n (%)        | 10 (21)        | 2 (4)          | 2 (4)          |
| ≤4 (-2SD), n (%)        | 0 (0)          | 0 (0)          | 0 (0)          |
| Gross motor scaled score, median (IQR) | 10 (8-12)      | 9 (7-12)       | 11 (9-12)      |
| ≤7 (-1SD), n (%)        | 8 (17)         | 18 (37)        | 9 (19)         |
| ≤4 (-2SD), n (%)        | 1 (2)          | 8 (16)         | 3 (6)          |
| **Cerebral palsy**      | n=46*(2), **(1), ***(2a) | n=47*(2), **(2)  | n=45*(1), ***(2b) |
| High risk of CP, n (%)  | 1 (2)          | 2 (4)          | 1 (2)          |
| Development of CP, n (%)|                |                |                |

*(1) No show n=1, *(2) n=2.
**(1) State (crying) did not allow assessment n=1, **(2) n=2, ***(3) n=3.
****(2a) Clinical condition did not allow assessment at 3 months n=2, ****(2b) 2 infants with a high risk of cerebral palsy at 3 and 9 months were unable to visit the outpatient clinic at 18 months because of a poor clinical condition and receiving therapy at the rehabilitation centre.