**Supplemental Table 1.** Distribution of FOIS levels for children compared with dysphagia and aspiration findings obtained through videofluoroscopic swallowing study

|  |  |  |
| --- | --- | --- |
|  | FOIS level for children evaluated by rater 1 |  |
|  | Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Total |
| Dysphagia  |  |  |  |  |  |  |
| Normal  | 1 | 0 | 0 | 0 | 0 | 1 |
| Mild  | 18 | 6 | 6 | 7 | 5 | 42 |
| Moderate  | 21 | 11 | 6 | 31 | 15 | 84 |
| Severe  | 10 | 4 | 4 | 15 | 13 | 46 |
| Complete  | 2 | 1 | 0 | 12 | 6 | 21 |
| Total | 52 | 22 | 16 | 65 | 39 | 194 |
| Aspiration  |  |  |  |  |  |  |
| Normal  | 25 | 8 | 5 | 19 | 7 | 64 |
| Mild  | 5 | 2 | 0 | 4 | 0 | 11 |
| Moderate  | 7 | 2 | 3 | 8 | 2 | 22 |
| Severe  | 2 | 0 | 1 | 0 | 1 | 4 |
| Complete  | 13 | 10 | 7 | 34 | 29 | 39 |
| Total | 52 | 22 | 16 | 65 | 39 | 194 |

FOIS: functional oral intake scale

**Supplemental Table 2.** Characteristics of the children with partial oral feeding who had follow up data regarding achievement of full oral feeding within one year after the initial evaluation (n=34).

|  |  |  |
| --- | --- | --- |
|  | Functional Oral Intake Scale for children | Total |
| Characteristics | Level 2 | Level 3 |
|  | Total, n (%) | 20 (58.8) | 14 (41.2) | 34 (100.0) |
|  | Median age (range), years | 1.68 (1.07–5.83) | 2.16 (1.13–3.56) | 1.73 (1.07–5.83) |
| Main diagnosis, n (%)  |
|  | Brain lesion | 8 (40.0)4 (20.0)1 (5.0)1 (5.0) | 4 (28.6)2 (14.3)0 (0) | 12 (35.3) |
|  | Myopathy/motor neuron disease | 6 (17.6) |
|  | Gastrointestinal | 1 (2.9) |
|  | Cardiac | 2 (14.3) | 3 (8.8) |
|  | Otolaryngology | 1 (5.0)0 (0)2 (10.0)3 (15.0) | 0 (0)1 (7.1)2 (14.3)3 (21.4) | 1 (2.9) |
|  | Metabolic | 1 (2.9) |
|  | Pulmonary | 4 (11.8) |
|  | Others | 6 (17.6) |