Suppl. Table 1a

Frequency of dysphagic patients (n = dysphagic / total) with respect to the affected ischemic “hot spots” for each ASPECT score (10 – 0)

| ASPECTS | LN affected, n = dysphagic / total | LN not affected, n = dysphagic / total | In affected, n = dysphagic total | In not affected, n = dysphagic / total | M1 affected, n = dysphagic / total | M1 not affected, n = dysphagic / total |
|---------|-----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|----------------------------------|--------------------------------------|
| 10      |                                   |                                      |                                  |                                      |                                  |                                      |
| 9       | 3 / 4                             | 4 / 16                               | x                                | 7 / 20                               | x                                | 7 / 20                               |
| 8       | 3 / 5                             | 6 / 12                               | 6 / 9                             | 3 / 8                                | 3 / 5                            | 6 / 12                               |
| 7       | 4 / 4                             | 10 / 15                              | 7 / 10                            | 7 / 9                                | 3 / 4                            | 11 / 15                              |
| 6       | 1 / 1                             | 7 / 11                               | 6 / 9                             | 2 / 3                                | 5 / 8                            | 3 / 4                                |
| 5       | 3 / 5                             | 2 / 4                                | 5 / 9                             | x                                    | 4 / 6                            | 1 / 3                                |
| 4       | 4 / 6                             | 0 / 1                                | 4 / 6                             | 0 / 1                                | 3 / 5                            | 1 / 2                                |
| 3       | 3 / 3                             | 3 / 4                                | 6 / 7                             | x                                    | 5 / 6                            | 1 / 1                                |
| 2       | 2 / 3                             | x                                    | 2 / 3                             | x                                    | 1 / 2                            | 1 / 1                                |
| 1       | 1 / 1                             | x                                    | 1 / 1                             | x                                    | 1 / 1                            | x                                    |
| 0       | 1 / 1                             | x                                    | 1 / 1                             | x                                    | 1 / 1                            | x                                    |

ASPECTS indicates Alberta Stroke Program Early CT Score; LN, lentiform nucleus; In, Insula; frontal operculum, M1. For cells marked with x there is no data available that meets the criteria.
**Suppl. Table 1b**

**Frequency of dysphagic patients (%) with respect to the affected ischemic “hot spots” for each ASPECT score (10 – 0)**

| ASPECTS | LN affected, dysphagic in % | LN not affected, dysphagic in % | In affected, dysphagic in % | In not affected, dysphagic in % | M1 affected, dysphagic in % | M1 not affected, dysphagic in % |
|---------|-----------------------------|--------------------------------|-----------------------------|--------------------------------|-----------------------------|--------------------------------|
| 10      | 75%                         | 25%                            | 35%                         | 35%                            | 35%                         | 35%                            |
| 9       | 60%                         | 50%                            | 67%                         | 35%                            | 60%                         | 50%                            |
| 8       | 100%                        | 67%                            | 70%                         | 78%                            | 75%                         | 73%                            |
| 7       | 100%                        | 64%                            | 67%                         | 67%                            | 75%                         | 75%                            |
| 6       | 60%                         | 50%                            | 56%                         | 67%                            | 67%                         | 33%                            |
| 5       | 67%                         | 0%                             | 67%                         | 0%                             | 60%                         | 50%                            |
| 4       | 100%                        | 75%                            | 86%                         | 83%                            | 83%                         | 100%                           |
| 3       | 67%                         | 67%                            | 67%                         | 50%                            | 100%                        | 100%                           |
| 2       | 100%                        | 100%                           | 100%                        | 100%                           | 100%                        | 100%                           |
| 1       | 100%                        | 100%                           | 100%                        | 100%                           | 100%                        | 100%                           |
| 0       | 100%                        | 100%                           | 100%                        | 100%                           | 100%                        | 100%                           |

ASPECTS indicates Alberta Stroke Program Early CT Score; LN, lentiform nucleus; In, Insula; frontal operculum, M1. On a continuous color scale dark green color indicates low frequency and dark red color indicates high frequency of dysphagia. For gray-shaded cells there is no data available that meets the criteria.