**SUPPLEMENTAL DIGITAL CONTENT 3**

**Table: Intra-grader weighted kappa coefficients per zone**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Group C** | **Group B** | **Group A** |
| **Zone** | **Rater 1**  | **Rater 2** | **Rater 3** | **Rater 4** | **Rater 5**  | **Rater 6**  | **Rater 7**  | **Rater 8**  | **Rater 9** |
| **Va1** | 0.80 | 0.48 | 0.81 | 0.69 | 0.80 | 0.76 | 0.78 | 0.81 | 0.88 |
| **Va2** | 0.78 | 0.52 | 0.48 | 0.61 | 0.68 | 0.84 | 0.60 | 0.73 | 0.69 |
| **Va3** | 0.94 | 0.83 | 0.87 | 0.95 | 0.77 | 0.87 | 0.78 | 0.87 | 0.81 |
| **Va4** | 0.89 | 0.88 | 0.90 | 0.82 | 0.79 | 0.81 | 0.83 | 0.90 | 0.88 |
| **Va5** | 0.88 | 0.88 | 0.87 | 0.83 | 0.89 | 0.88 | 0.82 | 0.81 | 0.80 |
| **Va6** | 0.65 | 0.83 | 0.84 | 0.75 | 0.60 | 0.81 | 0.79 | 0.86 | 0.84 |
| **Va7** | 0.68 | 0.71 | 0.68 | 0.81 | 0.85 | 0.73 | 0.79 | 0.87 | 0.83 |
| **Va8** | 0.87 | 0.66 | 0.84 | 0.75 | 0.87 | 0.81 | 0.47 | 0.84 | 0.86 |
| **Va9** | 0.86 | 0.88 | 0.77 | 0.96 | 0.91 | 0.91 | 0.96 | 0.92 | 0.88 |
| **Va10** | 0.79 | 0.88 | 0.94 | 0.94 | 0.81 | 0.87 | 0.88 | 0.90 | 0.78 |
| **Va11** | 0.77 | 0.86 | 0.87 | 0.82 | 0.82 | 0.84 | 0.82 | 0.91 | 0.75 |
| **Va12** | 0.87 | 0.80 | 0.92 | 0.90 | 0.92 | 0.94 | 0.92 | 0.91 | 0.93 |
| **Va13** | 0.87 | 0.90 | 0.92 | 0.96 | 0.94 | 0.87 | 0.93 | 0.85 | 0.90 |
| **H1** | 0.64 | 0.74 | 0.39 | 0.77 | 0.60 | 0.75 | 0.70 | 0.60 | 0.85 |
| **H2** | 0.65 | 0.68 | 0.24 | 0.51 | 0.51 | 0.79 | 0.86 | 0.64 | 0.39 |
| **H3** | 0.68 | 0.71 | 0.34 | 0.46 | 0.55 | 0.87 | 0.77 | 0.70 | 0.60 |
| **H4** | 0.68 | 0.74 | 0.54 | 0.70 | 0.55 | 0.83 | 0.78 | 0.80 | 0.52 |
| **H5** | 0.77 | 0.80 | 0.65 | 0.79 | 0.83 | 0.92 | 0.77 | 0.77 | 0.69 |
| **H6** | 0.53 | 0.70 | 0.56 | 0.45 | 0.59 | 0.83 | 0.88 | 0.84 | 0.80 |
| **H7** | 0.64 | 0.49 | 0.42 | 0.62 | 0.66 | 0.75 | 0.50 | 0.68 | 0.63 |
| **H8** | 0.79 | 0.70 | 0.50 | 0.68 | 0.66 | 0.81 | 0.54 | 0.72 | 0.85 |
| **H9** | 0.72 | 0.70 | 0.52 | 0.79 | 0.78 | 0.78 | 0.43 | 0.87 | 0.86 |
| **H10** | 0.90 | 0.82 | 0.74 | 0.84 | 0.83 | 0.79 | 0.77 | 0.80 | 0.79 |
| **H11** | 0.90 | 0.66 | 0.66 | 0.89 | 0.83 | 0.80 | 0.85 | 0.85 | 0.88 |
| **H12** | 0.84 | 0.61 | 0.67 | 0.89 | 0.78 | 0.87 | 0.85 | 0.88 | 0.87 |
| **H13** | 0.89 | 0.75 | 0.78 | 0.62 | 0.67 | 0.66 | 0.75 | 0.71 | 0.67 |
| **I** | 0.61 | 0.62 | 0.67 | 0.83 | 0.66 | 0.66 | 0.48 | 0.68 | 0.69 |