**SUPPLEMENTAL DIGITAL CONTENT 2**

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Zone** | **Group A** | **Group B** | **Group C** | **All (A+B+C)** |
| **Va1** | 0.84 (0.77 - 0.98) | 0.61 (0.44 - 0.85) | 0.55 (0.37 - 0.81) | 0.68 (0.58 - 0.85) |
| **Va2** | 0.65 (0.47 - 0.89) | 0.66 (0.53 - 0.85) | 0.50 (0.33 - 0.71) | 0.61 (0.49 - 0.76) |
| **Va3** | 0.79 (0.66 - 0.99) | 0.76 (0.62 - 0.98) | 0.82 (0.75 - 0.94) | 0.79 (0.69 - 0.93) |
| **Va4** | 0.79 (0.67 - 0.99) | 0.72 (0.58 - 0.97) | 0.84 (0.76 - 0.96) | 0.77 (0.67 - 0.92) |
| **Va5** | 0.71 (0.59 - 0.90) | 0.73 (0.58 - 1.00) | 0.72 (0.61 - 0.93) | 0.75 (0.65 - 0.93) |
| **Va6** | 0.64 (0.47 - 0.90) | 0.50 (0.23 - 0.82) | 0.70 (0.56 - 0.95) | 0.62 (0.47 - 0.86) |
| **Va7** | 0.79 (0.68 - 0.99) | 0.68 (0.52 - 0.96) | 0.56 (0.35 - 0.85) | 0.70 (0.58 - 0.88) |
| **Va8** | 0.78 (0.69 - 0.94) | 0.69 (0.56 - 0.92) | 0.54 (0.38 - 0.77) | 0.68 (0.57 - 0.88) |
| **Va9** | 0.84 (0.77 - 0.97) | 0.86 (0.80 - 0.98) | 0.68 (0.52 - 0.88) | 0.80 (0.73 - 0.91) |
| **Va10** | 0.81 (0.74 - 0.94) | 0.73 (0.57 - 0.97) | 0.76 (0.65 - 0.92) | 0.76 (0.67 - 0.91) |
| **Va11** | 0.71 (0.59 - 0.87) | 0.79 (0.67 - 0.97) | 0.72 (0.60 - 0.91) | 0.73 (0.62 - 0.89) |
| **Va12** | 0.93 (0.88 - 1.00) | 0.81 (0.71 - 0.97) | 0.82 (0.75 - 0.96) | 0.85 (0.78 - 0.99) |
| **Va13** | 0.90 (0.82 - 1.00) | 0.88 (0.81 - 1.00) | 0.84 (0.75 - 1.00) | 0.85 (0.77 - 1.00) |
| **H1** | 0.58 (0.38 - 0.88) | 0.66 (0.51 - 0.98) | 0.28 (0.06 - 0.51) | 0.50 (0.33 - 0.78) |
| **H2** | 0.56 (0.40 - 0.76) | 0.50 (0.27 - 0.77) | 0.24 (0.06 - 0.42) | 0.43 (0.29 - 0.62) |
| **H3** | 0.57 (0.41 - 0.82) | 0.48 (0.23 - 0.75) | 0.31 (0.10 - 0.48) | 0.45 (0.31 - 0.64) |
| **H4** | 0.68 (0.55 - 0.98) | 0.61 (0.40 - 0.97) | 0.36 (0.14 - 0.60) | 0.54 (0.36 - 0.83) |
| **H5** | 0.69 (0.54 - 1.00) | 0.84 (0.74 - 1.00) | 0.42 (0.22 - 0.75) | 0.65 (0.49 - 0.97) |
| **H6** | 0.67 (0.53 - 1.00) | 0.78 (0.66 - 1.00) | 0.26 (0.08 - 0.42) | 0.50 (0.33 - 0.79) |
| **H7** | 0.48 (0.24 - 0.83) | 0.78 (0.67 - 1.00) | 0.26 (0.08 - 0.41) | 0.44 (0.24 - 0.70) |
| **H8** | 0.52 (0.28 - 0.94) | 0.70 (0.55 - 1.00) | 0.27 (0.05 - 0.51) | 0.47 (0.27 - 0.82) |
| **H9** | 0.64 (0.47 - 0.90) | 0.73 (0.61 - 0.92) | 0.69 (0.58 - 0.93) | 0.66 (0.55 - 0.85) |
| **H10** | 0.77 (0.68 - 0.91) | 0.75 (0.66 - 0.91) | 0.75 (0.64 - 0.94) | 0.77 (0.70 - 0.89) |
| **H11** | 0.75 (0.67 - 0.89) | 0.78 (0.69 - 0.97) | 0.60 (0.45 - 0.86) | 0.72 (0.64 - 0.87) |
| **H12** | 0.78 (0.68 - 1.00) | 0.77 (0.65 - 1.00) | 0.64 (0.47 - 0.97) | 0.73 (0.63 - 0.94) |
| **H13** | 0.52 (0.29 - 0.88) | 0.78 (0.66 - 1.00) | 0.70 (0.54 - 1.00) | 0.67 (0.53 - 0.96) |
| **I** | 0.59 (0.41 - 0.84) | 0.69 (0.54 - 0.96) | 0.06 (-0.12 - 0.25) | 0.42 (0.29 - 0.59) |