

## Normality Test Data

### A) Right Frontal and Oblique view (RFO) and Left Frontal and Oblique view (LFO) lip pattern analysis

| Techniques |         | Shapiro-Wilk (RFO) |    |       |       |            | Shapiro-Wilk (LFO) |    |       |       |            |
|------------|---------|--------------------|----|-------|-------|------------|--------------------|----|-------|-------|------------|
|            |         | Statistic          | df | Sig.  | Alpha | Conclusion | Statistic          | df | Sig.  | Alpha | Conclusion |
| S 1        | Frontal | 0.945              | 4  | 0.683 | 0.05  | Normal     | 0.926              | 4  | 0.572 | 0.05  | Normal     |
|            | Oblique | 0.945              | 4  | 0.683 |       | Normal     | 0.857              | 4  | 0.250 |       | Normal     |
| S 2        | Frontal | 0.852              | 4  | 0.232 | 0.05  | Normal     | 0.630              | 4  | 0.001 | 0.05  | Not Normal |
|            | Oblique | 0.989              | 4  | 0.952 |       | Normal     | 0.895              | 4  | 0.406 |       | Normal     |
| S 3        | Frontal | 0.827              | 4  | 0.161 | 0.05  | Normal     | 0.849              | 4  | 0.224 | 0.05  | Normal     |
|            | Oblique | 0.887              | 4  | 0.369 |       | Normal     | 0.630              | 4  | 0.001 |       | Not Normal |
| S 4        | Frontal | 0.895              | 4  | 0.406 | 0.05  | Normal     | 0.827              | 4  | 0.161 | 0.05  | Normal     |
|            | Oblique | 0.971              | 4  | 0.850 |       | Normal     | 0.926              | 4  | 0.572 |       | Normal     |
| S 5        | Frontal | 0.945              | 4  | 0.683 | 0.05  | Normal     | 0.630              | 4  | 0.001 | 0.05  | Not Normal |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.848              | 4  | 0.220 |       | Normal     |
| S 6        | Frontal | 0.993              | 4  | 0.972 | 0.05  | Normal     | 0.729              | 4  | 0.024 | 0.05  | Not Normal |
|            | Oblique | 0.848              | 4  | 0.220 |       | Normal     | 0.630              | 4  | 0.001 |       | Not Normal |
| S 7        | Frontal | 0.863              | 4  | 0.272 | 0.05  | Normal     | 0.863              | 4  | 0.272 | 0.05  | Normal     |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.630              | 4  | 0.001 |       | Not Normal |
| S 8        | Frontal | 0.926              | 4  | 0.572 | 0.05  | Normal     | 0.729              | 4  | 0.024 | 0.05  | Not Normal |
|            | Oblique | 0.729              | 4  | 0.024 |       | Not Normal | 0.729              | 4  | 0.024 |       | Not Normal |
| S 9        | Frontal | 0.799              | 4  | 0.100 | 0.05  | Normal     | 0.729              | 4  | 0.024 | 0.05  | Not Normal |
|            | Oblique | 0.827              | 4  | 0.161 |       | Normal     | 0.848              | 4  | 0.220 |       | Normal     |
| S 10       | Frontal | 0.729              | 4  | 0.024 | 0.05  | Not Normal | 0.887              | 4  | 0.369 | 0.05  | Normal     |
|            | Oblique | 0.916              | 4  | 0.513 |       | Normal     | 0.630              | 4  | 0.001 |       | Not Normal |
| S 11       | Frontal | 0.863              | 4  | 0.272 | 0.05  | Normal     | 0.926              | 4  | 0.572 | 0.05  | Normal     |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.729              | 4  | 0.024 |       | Not Normal |
| S 12       | Frontal | 0.963              | 4  | 0.798 | 0.05  | Normal     | 0.773              | 4  | 0.062 | 0.05  | Normal     |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.863              | 4  | 0.272 |       | Normal     |
| S 13       | Frontal | 0.945              | 4  | 0.683 | 0.05  | Normal     | 0.863              | 4  | 0.272 | 0.05  | Normal     |
|            | Oblique | 0.927              | 4  | 0.577 |       | Normal     | 0.801              | 4  | 0.103 |       | Normal     |
| S 14       | Frontal | 0.848              | 4  | 0.220 | 0.05  | Normal     | 0.863              | 4  | 0.272 | 0.05  | Normal     |
|            | Oblique | 0.863              | 4  | 0.272 |       | Normal     | 0.630              | 4  | 0.001 |       | Not Normal |
| S 15       | Frontal | 0.945              | 4  | 0.683 | 0.05  | Normal     | 0.863              | 4  | 0.272 | 0.05  | Normal     |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.848              | 4  | 0.220 |       | Normal     |
| S 16       | Frontal | 0.971              | 4  | 0.850 | 0.05  | Normal     | 0.971              | 4  | 0.850 | 0.05  | Normal     |
|            | Oblique | 0.729              | 4  | 0.024 |       | Not Normal | 0.989              | 4  | 0.952 |       | Normal     |
| S 17       | Frontal | 0.927              | 4  | 0.577 | 0.05  | Normal     | 0.791              | 4  | 0.086 | 0.05  | Normal     |
|            | Oblique | 0.865              | 4  | 0.279 |       | Normal     | 0.863              | 4  | 0.272 |       | Normal     |
| S 18       | Frontal | 0.729              | 4  | 0.024 | 0.05  | Not Normal | 0.729              | 4  | 0.024 | 0.05  | Not Normal |
|            | Oblique | 0.840              | 4  | 0.195 |       | Normal     | 0.729              | 4  | 0.024 |       | Not Normal |
| S 19       | Frontal | 0.630              | 4  | 0.001 | 0.05  | Not Normal | 0.945              | 4  | 0.683 | 0.05  | Normal     |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.630              | 4  | 0.001 |       | Not Normal |
| S 20       | Frontal | 0.863              | 4  | 0.272 | 0.05  | Normal     | 0.927              | 4  | 0.577 | 0.05  | Normal     |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.863              | 4  | 0.272 |       | Normal     |
| S 21       | Frontal | 0.630              | 4  | 0.001 | 0.05  | Not Normal | 0.927              | 4  | 0.577 | 0.05  | Normal     |
|            | Oblique | 0.827              | 4  | 0.161 |       | Normal     | 0.729              | 4  | 0.024 |       | Not Normal |
| S 22       | Frontal | 0.840              | 4  | 0.195 | 0.05  | Normal     | 0.945              | 4  | 0.683 | 0.05  | Normal     |
|            | Oblique | 0.945              | 4  | 0.683 |       | Normal     | 0.945              | 4  | 0.683 |       | Normal     |
| S 23       | Frontal | 0.763              | 4  | 0.051 | 0.05  | Normal     | 0.927              | 4  | 0.577 | 0.05  | Normal     |
|            | Oblique | 0.863              | 4  | 0.272 |       | Normal     | 0.863              | 4  | 0.271 |       | Normal     |
| S 24       | Frontal | 0.863              | 4  | 0.272 | 0.05  | Normal     | 0.926              | 4  | 0.572 | 0.05  | Normal     |
|            | Oblique | 0.971              | 4  | 0.850 |       | Normal     | 0.729              | 4  | 0.024 |       | Not Normal |
| S 25       | Frontal | 0.630              | 4  | 0.001 | 0.05  | Not Normal | 0.971              | 4  | 0.850 | 0.05  | Normal     |
|            | Oblique | 0.630              | 4  | 0.001 |       | Not Normal | 0.945              | 4  | 0.683 |       | Normal     |
| S 26       | Frontal | 0.863              | 4  | 0.271 | 0.05  | Normal     | 0.895              | 4  | 0.406 | 0.05  | Normal     |
|            | Oblique | 0.863              | 4  | 0.272 |       | Normal     | 0.630              | 4  | 0.001 |       | Not Normal |
| S 27       | Frontal | 0.945              | 4  | 0.683 | 0.05  | Normal     | 0.916              | 4  | 0.513 | 0.05  | Normal     |
|            | Oblique | 0.945              | 4  | 0.683 |       | Normal     | 0.630              | 4  | 0.001 |       | Not Normal |
| S 28       | Frontal | 0.000              | 4  | 0.000 | 0.05  | Not Normal | 0.630              | 4  | 0.001 | 0.05  | Not Normal |
|            | Oblique | 0.993              | 4  | 0.972 |       | Normal     | 0.863              | 4  | 0.272 |       | Normal     |
| S 29       | Frontal | 0.945              | 4  | 0.683 | 0.05  | Normal     | 0.827              | 4  | 0.161 | 0.05  | Normal     |
|            | Oblique | 0.863              | 4  | 0.272 |       | Normal     | 0.945              | 4  | 0.683 |       | Normal     |
| S 30       | Frontal | 0.887              | 4  | 0.369 | 0.05  | Normal     | 0.630              | 4  | 0.001 | 0.05  | Not Normal |
|            | Oblique | 0.993              | 4  | 0.972 |       | Normal     | 0.630              | 4  | 0.001 |       | Not Normal |
| S 31       | Frontal | 0.736              | 4  | 0.028 | 0.05  | Not Normal | 0.729              | 4  | 0.024 | 0.05  | Not Normal |
|            | Oblique | 0.863              | 4  | 0.272 |       | Normal     | 0.000              | 4  | 0.000 |       | Not Normal |
| S 32       | Frontal | 0.945              | 4  | 0.683 | 0.05  | Normal     | 0.945              | 4  | 0.683 | 0.05  | Normal     |

|      |         |       |   |       |      |            |       |   |       |      |            |
|------|---------|-------|---|-------|------|------------|-------|---|-------|------|------------|
|      | Oblique | 0.865 | 4 | 0.279 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 33 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.971 | 4 | 0.850 | 0.05 | Normal     |
|      | Oblique | 0.827 | 4 | 0.161 |      | Normal     | 0.776 | 4 | 0.066 |      | Normal     |
| S 34 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.971 | 4 | 0.850 | 0.05 | Normal     |
|      | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 35 | Frontal | 0.865 | 4 | 0.279 | 0.05 | Normal     | 0.895 | 4 | 0.406 | 0.05 | Normal     |
|      | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.945 | 4 | 0.683 |      | Normal     |
| S 36 | Frontal | 0.848 | 4 | 0.220 | 0.05 | Normal     | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|      | Oblique | 0.763 | 4 | 0.051 |      | Normal     | 0.857 | 4 | 0.250 |      | Normal     |
| S 37 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.840 | 4 | 0.195 | 0.05 | Normal     |
|      | Oblique | 0.982 | 4 | 0.911 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 38 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.916 | 4 | 0.513 | 0.05 | Normal     |
|      | Oblique | 0.961 | 4 | 0.783 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 39 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.895 | 4 | 0.406 | 0.05 | Normal     |
|      | Oblique | 0.903 | 4 | 0.444 |      | Normal     | 0.857 | 4 | 0.250 |      | Normal     |
| S 40 | Frontal | 0.849 | 4 | 0.224 | 0.05 | Normal     | 0.906 | 4 | 0.462 | 0.05 | Normal     |
|      | Oblique | 0.848 | 4 | 0.220 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 41 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|      | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.945 | 4 | 0.683 |      | Normal     |
| S 42 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.895 | 4 | 0.406 | 0.05 | Normal     |
|      | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.927 | 4 | 0.577 |      | Normal     |
| S 43 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|      | Oblique | 0.982 | 4 | 0.911 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 44 | Frontal | 0.989 | 4 | 0.952 | 0.05 | Normal     | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|      | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.863 | 4 | 0.272 |      | Normal     |
| S 45 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.926 | 4 | 0.572 | 0.05 | Normal     |
|      | Oblique | 0.935 | 4 | 0.625 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 46 | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.927 | 4 | 0.577 | 0.05 | Normal     |
|      | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 47 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.945 | 4 | 0.683 | 0.05 | Normal     |
|      | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.729 | 4 | 0.024 |      | Not Normal |
| S 48 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|      | Oblique | 0.865 | 4 | 0.279 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 49 | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|      | Oblique | 0.860 | 4 | 0.262 |      | Normal     | 0.827 | 4 | 0.161 |      | Normal     |
| S 50 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.939 | 4 | 0.650 | 0.05 | Normal     |
|      | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.860 | 4 | 0.262 |      | Normal     |
| S 51 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|      | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.729 | 4 | 0.024 |      | Not Normal |
| S 52 | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.857 | 4 | 0.250 | 0.05 | Normal     |
|      | Oblique | 0.863 | 4 | 0.271 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 53 | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.860 | 4 | 0.262 | 0.05 | Normal     |
|      | Oblique | 0.895 | 4 | 0.406 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 54 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.827 | 4 | 0.161 | 0.05 | Normal     |
|      | Oblique | 0.848 | 4 | 0.220 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 55 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|      | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.863 | 4 | 0.272 |      | Normal     |
| S 56 | Frontal | 0.827 | 4 | 0.161 | 0.05 | Normal     | 0.827 | 4 | 0.161 | 0.05 | Normal     |
|      | Oblique | 0.926 | 4 | 0.572 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 57 | Frontal | 0.916 | 4 | 0.513 | 0.05 | Normal     | 0.865 | 4 | 0.279 | 0.05 | Normal     |
|      | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.865 | 4 | 0.279 |      | Normal     |
| S 58 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|      | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 59 | Frontal | 0.989 | 4 | 0.952 | 0.05 | Normal     | 0.840 | 4 | 0.195 | 0.05 | Normal     |
|      | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.945 | 4 | 0.683 |      | Normal     |
| S 60 | Frontal | 0.993 | 4 | 0.972 | 0.05 | Normal     | 0.840 | 4 | 0.195 | 0.05 | Normal     |
|      | Oblique | 0.993 | 4 | 0.972 |      | Normal     | 0.945 | 4 | 0.683 |      | Normal     |
| S 61 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.827 | 4 | 0.161 | 0.05 | Normal     |
|      | Oblique | 0.849 | 4 | 0.224 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 62 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|      | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.945 | 4 | 0.683 |      | Normal     |
| S 63 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.776 | 4 | 0.066 | 0.05 | Normal     |
|      | Oblique | 0.887 | 4 | 0.369 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 64 | Frontal | 0.811 | 4 | 0.123 | 0.05 | Normal     | 0.827 | 4 | 0.161 | 0.05 | Normal     |
|      | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 65 | Frontal | 0.000 | 4 | 0.000 | 0.05 | Not Normal | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|      | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.863 | 4 | 0.272 |      | Normal     |
| S 66 | Frontal | 0.801 | 4 | 0.103 | 0.05 | Normal     | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|      | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 67 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|      | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 68 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|      | Oblique | 0.863 | 4 | 0.271 |      | Normal     | 0.842 | 4 | 0.200 |      | Normal     |
| S 69 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|      | Oblique | 0.811 | 4 | 0.123 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 70 | Frontal | 0.895 | 4 | 0.406 | 0.05 | Normal     | 0.865 | 4 | 0.279 | 0.05 | Normal     |

|       |         |       |   |       |      |            |       |   |       |      |            |
|-------|---------|-------|---|-------|------|------------|-------|---|-------|------|------------|
|       | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.865 | 4 | 0.279 |      | Normal     |
| S 71  | Frontal | 0.926 | 4 | 0.572 | 0.05 | Normal     | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.945 | 4 | 0.683 |      | Normal     |
| S 72  | Frontal | 0.863 | 4 | 0.271 | 0.05 | Normal     | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.865 | 4 | 0.279 |      | Normal     | 0.763 | 4 | 0.051 |      | Normal     |
| S 73  | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 74  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.773 | 4 | 0.062 | 0.05 | Normal     |
|       | Oblique | 0.926 | 4 | 0.572 |      | Normal     | 0.848 | 4 | 0.220 |      | Normal     |
| S 75  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.927 | 4 | 0.577 | 0.05 | Normal     |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.863 | 4 | 0.272 |      | Normal     |
| S 76  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.811 | 4 | 0.123 | 0.05 | Normal     |
|       | Oblique | 0.801 | 4 | 0.103 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 77  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.729 | 4 | 0.024 |      | Not Normal |
| S 78  | Frontal | 0.791 | 4 | 0.086 | 0.05 | Normal     | 0.945 | 4 | 0.683 | 0.05 | Normal     |
|       | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 79  | Frontal | 0.860 | 4 | 0.262 | 0.05 | Normal     | 0.946 | 4 | 0.691 | 0.05 | Normal     |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.945 | 4 | 0.683 |      | Normal     |
| S 80  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.729 | 4 | 0.024 |      | Not Normal |
| S 81  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|       | Oblique | 0.926 | 4 | 0.572 |      | Normal     | 0.927 | 4 | 0.577 |      | Normal     |
| S 82  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.863 | 4 | 0.272 |      | Normal     |
| S 83  | Frontal | 0.848 | 4 | 0.220 | 0.05 | Normal     | 0.963 | 4 | 0.798 | 0.05 | Normal     |
|       | Oblique | 0.808 | 4 | 0.117 |      | Normal     | 0.993 | 4 | 0.972 |      | Normal     |
| S 84  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.860 | 4 | 0.262 |      | Normal     |
| S 85  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.945 | 4 | 0.683 | 0.05 | Normal     |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.630 | 4 | 0.001 |      | Not Normal |
| S 86  | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|       | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.848 | 4 | 0.220 |      | Normal     |
| S 87  | Frontal | 0.993 | 4 | 0.972 | 0.05 | Normal     | 0.989 | 4 | 0.952 | 0.05 | Normal     |
|       | Oblique | 0.848 | 4 | 0.220 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 88  | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|       | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.818 | 4 | 0.139 |      | Normal     |
| S 89  | Frontal | 0.857 | 4 | 0.250 | 0.05 | Normal     | 0.926 | 4 | 0.572 | 0.05 | Normal     |
|       | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.865 | 4 | 0.279 |      | Normal     |
| S 90  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.860 | 4 | 0.262 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S 91  | Frontal | 0.849 | 4 | 0.224 | 0.05 | Normal     | 0.865 | 4 | 0.279 | 0.05 | Normal     |
|       | Oblique | 0.865 | 4 | 0.279 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 92  | Frontal | 0.000 | 4 | 0.000 | 0.05 | Not Normal | 0.945 | 4 | 0.683 | 0.05 | Normal     |
|       | Oblique | 0.811 | 4 | 0.123 |      | Normal     | 0.000 | 4 | 0.000 |      | Not Normal |
| S 93  | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.000 | 4 | 0.000 |      | Not Normal |
| S 94  | Frontal | 0.000 | 4 | 0.000 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.811 | 4 | 0.123 |      | Normal     |
| S 95  | Frontal | 0.844 | 4 | 0.207 | 0.05 | Normal     | 0.858 | 4 | 0.255 | 0.05 | Normal     |
|       | Oblique | 0.848 | 4 | 0.220 |      | Normal     | 0.860 | 4 | 0.262 |      | Normal     |
| S 96  | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|       | Oblique | 0.916 | 4 | 0.515 |      | Normal     | 0.857 | 4 | 0.250 |      | Normal     |
| S 97  | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.849 | 4 | 0.224 | 0.05 | Normal     |
|       | Oblique | 0.926 | 4 | 0.572 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 98  | Frontal | 0.000 | 4 | 0.000 | 0.05 | Not Normal | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|       | Oblique | 0.911 | 4 | 0.488 |      | Normal     | 0.926 | 4 | 0.572 |      | Normal     |
| S 99  | Frontal | 0.838 | 4 | 0.189 | 0.05 | Normal     | 0.971 | 4 | 0.850 | 0.05 | Normal     |
|       | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.895 | 4 | 0.406 |      | Normal     |
| S 100 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.945 | 4 | 0.683 | 0.05 | Normal     |
|       | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.854 | 4 | 0.241 |      | Normal     |
| S 101 | Frontal | 0.939 | 4 | 0.650 | 0.05 | Normal     | 0.863 | 4 | 0.271 | 0.05 | Normal     |
|       | Oblique | 0.979 | 4 | 0.894 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 102 | Frontal | 0.849 | 4 | 0.224 | 0.05 | Normal     | 0.849 | 4 | 0.224 | 0.05 | Normal     |
|       | Oblique | 0.777 | 4 | 0.066 |      | Normal     | 0.827 | 4 | 0.161 |      | Normal     |
| S 103 | Frontal | 0.860 | 4 | 0.262 | 0.05 | Normal     | 0.827 | 4 | 0.161 | 0.05 | Normal     |
|       | Oblique | 0.971 | 4 | 0.850 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S 104 | Frontal | 0.873 | 4 | 0.310 | 0.05 | Normal     | 0.827 | 4 | 0.161 | 0.05 | Normal     |
|       | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.630 | 4 | 0.001 |      | Not Normal |
| S 105 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.928 | 4 | 0.584 | 0.05 | Normal     |
|       | Oblique | 0.953 | 4 | 0.734 |      | Normal     | 0.993 | 4 | 0.972 |      | Normal     |

|          |         |       |   |       |      |            |       |   |       |      |            |
|----------|---------|-------|---|-------|------|------------|-------|---|-------|------|------------|
| S<br>106 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.926 | 4 | 0.572 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>107 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|          | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.956 | 4 | 0.755 |      | Normal     |
| S<br>108 | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|          | Oblique | 0.838 | 4 | 0.189 |      | Normal     | 0.860 | 4 | 0.262 |      | Normal     |
| S<br>109 | Frontal | 0.848 | 4 | 0.220 | 0.05 | Normal     | 0.849 | 4 | 0.224 | 0.05 | Normal     |
|          | Oblique | 0.848 | 4 | 0.220 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>110 | Frontal | 0.863 | 4 | 0.272 | 0.05 | Normal     | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.848 | 4 | 0.220 |      | Normal     |
| S<br>111 | Frontal | 0.926 | 4 | 0.572 | 0.05 | Normal     | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|          | Oblique | 0.993 | 4 | 0.970 |      | Normal     | 0.935 | 4 | 0.625 |      | Normal     |
| S<br>112 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|          | Oblique | 0.860 | 4 | 0.262 |      | Normal     | 0.000 | 4 | 0.000 |      | Not Normal |
| S<br>113 | Frontal | 0.763 | 4 | 0.051 | 0.05 | Normal     | 0.811 | 4 | 0.123 | 0.05 | Normal     |
|          | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.848 | 4 | 0.220 |      | Normal     |
| S<br>114 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|          | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.000 | 4 | 0.000 |      | Not Normal |
| S<br>115 | Frontal | 0.808 | 4 | 0.117 | 0.05 | Normal     | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|          | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.630 | 4 | 0.001 |      | Not Normal |
| S<br>116 | Frontal | 0.895 | 4 | 0.406 | 0.05 | Normal     | 0.895 | 4 | 0.406 | 0.05 | Normal     |
|          | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S<br>117 | Frontal | 0.944 | 4 | 0.681 | 0.05 | Normal     | 0.989 | 4 | 0.952 | 0.05 | Normal     |
|          | Oblique | 0.895 | 4 | 0.406 |      | Normal     | 0.945 | 4 | 0.683 |      | Normal     |
| S<br>118 | Frontal | 0.849 | 4 | 0.224 | 0.05 | Normal     | 0.763 | 4 | 0.051 | 0.05 | Normal     |
|          | Oblique | 0.000 | 4 | 0.000 |      | Not Normal | 0.971 | 4 | 0.850 |      | Normal     |
| S<br>119 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.744 | 4 | 0.034 | 0.05 | Not Normal |
|          | Oblique | 0.857 | 4 | 0.250 |      | Normal     | 0.927 | 4 | 0.577 |      | Normal     |
| S<br>120 | Frontal | 0.926 | 4 | 0.572 | 0.05 | Normal     | 0.993 | 4 | 0.972 | 0.05 | Normal     |
|          | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.920 | 4 | 0.538 |      | Normal     |
| S<br>121 | Frontal | 0.958 | 4 | 0.764 | 0.05 | Normal     | 0.808 | 4 | 0.117 | 0.05 | Normal     |
|          | Oblique | 0.926 | 4 | 0.572 |      | Normal     | 0.920 | 4 | 0.538 |      | Normal     |
| S<br>122 | Frontal | 0.906 | 4 | 0.462 | 0.05 | Normal     | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|          | Oblique | 0.989 | 4 | 0.952 |      | Normal     | 0.849 | 4 | 0.224 |      | Normal     |
| S<br>123 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.801 | 4 | 0.103 | 0.05 | Normal     |
|          | Oblique | 0.753 | 4 | 0.041 |      | Not Normal | 0.630 | 4 | 0.001 |      | Not Normal |
| S<br>124 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.000 | 4 | 0.000 | 0.05 | Not Normal |
|          | Oblique | 0.971 | 4 | 0.850 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S<br>125 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.935 | 4 | 0.625 | 0.05 | Normal     |
|          | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.841 | 4 | 0.199 |      | Normal     |
| S<br>126 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.791 | 4 | 0.086 | 0.05 | Normal     |
|          | Oblique | 0.895 | 4 | 0.406 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S<br>127 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.993 | 4 | 0.972 | 0.05 | Normal     |
|          | Oblique | 0.827 | 4 | 0.161 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>128 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.827 | 4 | 0.161 |      | Normal     |
| S<br>129 | Frontal | 0.971 | 4 | 0.850 | 0.05 | Normal     | 0.789 | 4 | 0.084 | 0.05 | Normal     |
|          | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.993 | 4 | 0.972 |      | Normal     |
| S<br>130 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.849 | 4 | 0.224 |      | Normal     | 0.840 | 4 | 0.195 |      | Normal     |
| S<br>131 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |

|          |         |       |   |       |      |            |       |   |       |      |            |
|----------|---------|-------|---|-------|------|------------|-------|---|-------|------|------------|
|          | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>132 | Frontal | 0.827 | 4 | 0.161 | 0.05 | Normal     | 0.801 | 4 | 0.103 | 0.05 | Normal     |
|          | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>133 | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.849 | 4 | 0.224 | 0.05 | Normal     |
|          | Oblique | 0.916 | 4 | 0.513 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S<br>134 | Frontal | 0.895 | 4 | 0.406 | 0.05 | Normal     | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.945 | 4 | 0.683 |      | Normal     | 0.945 | 4 | 0.683 |      | Normal     |
| S<br>135 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.860 | 4 | 0.262 | 0.05 | Normal     |
|          | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>136 | Frontal | 0.860 | 4 | 0.262 | 0.05 | Normal     | 0.857 | 4 | 0.250 | 0.05 | Normal     |
|          | Oblique | 0.920 | 4 | 0.538 |      | Normal     | 0.863 | 4 | 0.272 |      | Normal     |
| S<br>137 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.971 | 4 | 0.850 |      | Normal     | 0.878 | 4 | 0.332 |      | Normal     |
| S<br>138 | Frontal | 0.993 | 4 | 0.972 | 0.05 | Normal     | 0.895 | 4 | 0.406 | 0.05 | Normal     |
|          | Oblique | 0.993 | 4 | 0.972 |      | Normal     | 0.963 | 4 | 0.798 |      | Normal     |
| S<br>139 | Frontal | 0.827 | 4 | 0.161 | 0.05 | Normal     | 0.729 | 4 | 0.024 | 0.05 | Not Normal |
|          | Oblique | 0.827 | 4 | 0.161 |      | Normal     | 0.926 | 4 | 0.572 |      | Normal     |
| S<br>140 | Frontal | 0.928 | 4 | 0.584 | 0.05 | Normal     | 0.993 | 4 | 0.972 | 0.05 | Normal     |
|          | Oblique | 0.895 | 4 | 0.406 |      | Normal     | 0.895 | 4 | 0.408 |      | Normal     |
| S<br>141 | Frontal | 0.891 | 4 | 0.388 | 0.05 | Normal     | 0.948 | 4 | 0.702 | 0.05 | Normal     |
|          | Oblique | 0.887 | 4 | 0.369 |      | Normal     | 0.950 | 4 | 0.717 |      | Normal     |
| S<br>142 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.808 | 4 | 0.117 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>143 | Frontal | 0.834 | 4 | 0.179 | 0.05 | Normal     | 0.945 | 4 | 0.683 | 0.05 | Normal     |
|          | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.848 | 4 | 0.220 |      | Normal     |
| S<br>144 | Frontal | 0.994 | 4 | 0.976 | 0.05 | Normal     | 0.630 | 4 | 0.001 | 0.05 | Not Normal |
|          | Oblique | 0.963 | 4 | 0.798 |      | Normal     | 0.827 | 4 | 0.161 |      | Normal     |
| S<br>145 | Frontal | 0.945 | 4 | 0.683 | 0.05 | Normal     | 0.753 | 4 | 0.041 | 0.05 | Not Normal |
|          | Oblique | 0.863 | 4 | 0.272 |      | Normal     | 0.927 | 4 | 0.577 |      | Normal     |
| S<br>146 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.927 | 4 | 0.577 | 0.05 | Normal     |
|          | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.630 | 4 | 0.001 |      | Not Normal |
| S<br>147 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|          | Oblique | 0.729 | 4 | 0.024 |      | Not Normal | 0.849 | 4 | 0.224 |      | Normal     |
| S<br>148 | Frontal | 0.729 | 4 | 0.024 | 0.05 | Not Normal | 0.945 | 4 | 0.683 | 0.05 | Normal     |
|          | Oblique | 0.927 | 4 | 0.577 |      | Normal     | 0.729 | 4 | 0.024 |      | Not Normal |
| S<br>149 | Frontal | 0.827 | 4 | 0.161 | 0.05 | Normal     | 0.891 | 4 | 0.388 | 0.05 | Normal     |
|          | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.939 | 4 | 0.650 |      | Normal     |
| S<br>150 | Frontal | 0.630 | 4 | 0.001 | 0.05 | Not Normal | 0.863 | 4 | 0.272 | 0.05 | Normal     |
|          | Oblique | 0.630 | 4 | 0.001 |      | Not Normal | 0.630 | 4 | 0.001 |      | Not Normal |

#### B) Frontal and Oblique view lip pattern analysis

| Techniques |              | Shapiro-Wilk |    |       |       |            |
|------------|--------------|--------------|----|-------|-------|------------|
|            |              | Statistic    | df | Sig.  | Alpha | Conclusion |
| Sample 1   | Frontal View | 0.882        | 8  | 0.196 | 0.05  | Normal     |
|            | Oblique View | 0.840        | 8  | 0.075 |       | Normal     |
| Sample 2   | Frontal View | 0.779        | 8  | 0.017 | 0.05  | Not Normal |
|            | Oblique View | 0.933        | 8  | 0.542 |       | Normal     |
| Sample 3   | Frontal View | 0.780        | 8  | 0.017 | 0.05  | Not Normal |
|            | Oblique View | 0.699        | 8  | 0.002 |       | Not Normal |
| Sample 4   | Frontal View | 0.850        | 8  | 0.095 | 0.05  | Normal     |
|            | Oblique View | 0.901        | 8  | 0.298 |       | Normal     |
| Sample 5   | Frontal View | 0.798        | 8  | 0.027 | 0.05  | Not Normal |
|            | Oblique View | 0.882        | 8  | 0.196 |       | Normal     |
| Sample 6   | Frontal View | 0.860        | 8  | 0.120 | 0.05  | Normal     |
|            | Oblique View | 0.808        | 8  | 0.035 |       | Not Normal |
| Sample 7   | Frontal View | 0.782        | 8  | 0.018 | 0.05  | Not Normal |
|            | Oblique View | 0.798        | 8  | 0.027 |       | Not Normal |

|           |              |       |   |       |      |            |
|-----------|--------------|-------|---|-------|------|------------|
| Sample 8  | Frontal View | 0.808 | 8 | 0.035 | 0.05 | Not Normal |
|           | Oblique View | 0.665 | 8 | 0.001 |      | Not Normal |
| Sample 9  | Frontal View | 0.788 | 8 | 0.021 | 0.05 | Not Normal |
|           | Oblique View | 0.837 | 8 | 0.070 |      | Normal     |
| Sample 10 | Frontal View | 0.922 | 8 | 0.446 | 0.05 | Normal     |
|           | Oblique View | 0.761 | 8 | 0.011 |      | Not Normal |
| Sample 11 | Frontal View | 0.911 | 8 | 0.365 | 0.05 | Normal     |
|           | Oblique View | 0.799 | 8 | 0.028 |      | Not Normal |
| Sample 12 | Frontal View | 0.847 | 8 | 0.088 | 0.05 | Normal     |
|           | Oblique View | 0.827 | 8 | 0.056 |      | Normal     |
| Sample 13 | Frontal View | 0.919 | 8 | 0.425 | 0.05 | Normal     |
|           | Oblique View | 0.792 | 8 | 0.023 |      | Not Normal |
| Sample 14 | Frontal View | 0.811 | 8 | 0.037 | 0.05 | Not Normal |
|           | Oblique View | 0.749 | 8 | 0.008 |      | Not Normal |
| Sample 15 | Frontal View | 0.835 | 8 | 0.067 | 0.05 | Normal     |
|           | Oblique View | 0.702 | 8 | 0.002 |      | Not Normal |
| Sample 16 | Frontal View | 0.983 | 8 | 0.975 | 0.05 | Normal     |
|           | Oblique View | 0.837 | 8 | 0.071 |      | Normal     |
| Sample 17 | Frontal View | 0.822 | 8 | 0.049 | 0.05 | Not Normal |
|           | Oblique View | 0.904 | 8 | 0.313 |      | Normal     |
| Sample 18 | Frontal View | 0.665 | 8 | 0.001 | 0.05 | Not Normal |
|           | Oblique View | 0.758 | 8 | 0.010 |      | Not Normal |
| Sample 19 | Frontal View | 0.810 | 8 | 0.037 | 0.05 | Not Normal |
|           | Oblique View | 0.802 | 8 | 0.030 |      | Not Normal |
| Sample 20 | Frontal View | 0.910 | 8 | 0.351 | 0.05 | Normal     |
|           | Oblique View | 0.881 | 8 | 0.191 |      | Normal     |
| Sample 21 | Frontal View | 0.749 | 8 | 0.008 | 0.05 | Not Normal |
|           | Oblique View | 0.745 | 8 | 0.007 |      | Not Normal |
| Sample 22 | Frontal View | 0.824 | 8 | 0.051 | 0.05 | Normal     |
|           | Oblique View | 0.849 | 8 | 0.093 |      | Normal     |
| Sample 23 | Frontal View | 0.780 | 8 | 0.017 | 0.05 | Not Normal |
|           | Oblique View | 0.928 | 8 | 0.501 |      | Normal     |
| Sample 24 | Frontal View | 0.866 | 8 | 0.137 | 0.05 | Normal     |
|           | Oblique View | 0.922 | 8 | 0.450 |      | Normal     |
| Sample 25 | Frontal View | 0.820 | 8 | 0.046 | 0.05 | Not Normal |
|           | Oblique View | 0.798 | 8 | 0.027 |      | Not Normal |
| Sample 26 | Frontal View | 0.851 | 8 | 0.098 | 0.05 | Normal     |
|           | Oblique View | 0.815 | 8 | 0.041 |      | Not Normal |
| Sample 27 | Frontal View | 0.897 | 8 | 0.270 | 0.05 | Normal     |
|           | Oblique View | 0.810 | 8 | 0.037 |      | Not Normal |
| Sample 28 | Frontal View | 0.641 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.912 | 8 | 0.366 |      | Normal     |
| Sample 29 | Frontal View | 0.848 | 8 | 0.090 | 0.05 | Normal     |
|           | Oblique View | 0.835 | 8 | 0.067 |      | Normal     |
| Sample 30 | Frontal View | 0.723 | 8 | 0.004 | 0.05 | Not Normal |
|           | Oblique View | 0.881 | 8 | 0.191 |      | Normal     |
| Sample 31 | Frontal View | 0.588 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.798 | 8 | 0.027 |      | Not Normal |
| Sample 32 | Frontal View | 0.849 | 8 | 0.093 | 0.05 | Normal     |
|           | Oblique View | 0.837 | 8 | 0.071 |      | Normal     |
| Sample 33 | Frontal View | 0.766 | 8 | 0.012 | 0.05 | Not Normal |
|           | Oblique View | 0.763 | 8 | 0.011 |      | Not Normal |
| Sample 34 | Frontal View | 0.822 | 8 | 0.049 | 0.05 | Not Normal |
|           | Oblique View | 0.802 | 8 | 0.030 |      | Not Normal |
| Sample 35 | Frontal View | 0.928 | 8 | 0.501 | 0.05 | Normal     |
|           | Oblique View | 0.849 | 8 | 0.093 |      | Normal     |
| Sample 36 | Frontal View | 0.811 | 8 | 0.037 | 0.05 | Not Normal |
|           | Oblique View | 0.905 | 8 | 0.322 |      | Normal     |
| Sample 37 | Frontal View | 0.706 | 8 | 0.003 | 0.05 | Not Normal |
|           | Oblique View | 0.798 | 8 | 0.027 |      | Not Normal |
| Sample 38 | Frontal View | 0.954 | 8 | 0.754 | 0.05 | Normal     |
|           | Oblique View | 0.844 | 8 | 0.082 |      | Normal     |
| Sample 39 | Frontal View | 0.861 | 8 | 0.123 | 0.05 | Normal     |
|           | Oblique View | 0.875 | 8 | 0.167 |      | Normal     |
| Sample 40 | Frontal View | 0.952 | 8 | 0.727 | 0.05 | Normal     |
|           | Oblique View | 0.915 | 8 | 0.390 |      | Normal     |
| Sample 41 | Frontal View | 0.895 | 8 | 0.260 | 0.05 | Normal     |
|           | Oblique View | 0.931 | 8 | 0.522 |      | Normal     |
| Sample 42 | Frontal View | 0.871 | 8 | 0.156 | 0.05 | Normal     |
|           | Oblique View | 0.826 | 8 | 0.054 |      | Normal     |
| Sample 43 | Frontal View | 0.566 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.894 | 8 | 0.254 |      | Normal     |
| Sample 44 | Frontal View | 0.915 | 8 | 0.390 | 0.05 | Normal     |
|           | Oblique View | 0.828 | 8 | 0.056 |      | Normal     |
| Sample 45 | Frontal View | 0.808 | 8 | 0.035 | 0.05 | Not Normal |
|           | Oblique View | 0.904 | 8 | 0.313 |      | Normal     |

|           |              |       |   |       |      |            |
|-----------|--------------|-------|---|-------|------|------------|
| Sample 46 | Frontal View | 0.816 | 8 | 0.043 | 0.05 | Not Normal |
|           | Oblique View | 0.810 | 8 | 0.037 |      | Not Normal |
| Sample 47 | Frontal View | 0.917 | 8 | 0.408 | 0.05 | Normal     |
|           | Oblique View | 0.641 | 8 | 0.000 |      | Not Normal |
| Sample 48 | Frontal View | 0.566 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.837 | 8 | 0.071 |      | Normal     |
| Sample 49 | Frontal View | 0.724 | 8 | 0.004 | 0.05 | Not Normal |
|           | Oblique View | 0.798 | 8 | 0.027 |      | Not Normal |
| Sample 50 | Frontal View | 0.843 | 8 | 0.080 | 0.05 | Normal     |
|           | Oblique View | 0.896 | 8 | 0.268 |      | Normal     |
| Sample 51 | Frontal View | 0.798 | 8 | 0.027 | 0.05 | Not Normal |
|           | Oblique View | 0.810 | 8 | 0.037 |      | Not Normal |
| Sample 52 | Frontal View | 0.834 | 8 | 0.065 | 0.05 | Normal     |
|           | Oblique View | 0.715 | 8 | 0.003 |      | Not Normal |
| Sample 53 | Frontal View | 0.901 | 8 | 0.295 | 0.05 | Normal     |
|           | Oblique View | 0.826 | 8 | 0.054 |      | Normal     |
| Sample 54 | Frontal View | 0.882 | 8 | 0.197 | 0.05 | Normal     |
|           | Oblique View | 0.816 | 8 | 0.043 |      | Not Normal |
| Sample 55 | Frontal View | 0.772 | 8 | 0.014 | 0.05 | Not Normal |
|           | Oblique View | 0.736 | 8 | 0.006 |      | Not Normal |
| Sample 56 | Frontal View | 0.827 | 8 | 0.055 | 0.05 | Normal     |
|           | Oblique View | 0.876 | 8 | 0.174 |      | Normal     |
| Sample 57 | Frontal View | 0.831 | 8 | 0.061 | 0.05 | Normal     |
|           | Oblique View | 0.915 | 8 | 0.390 |      | Normal     |
| Sample 58 | Frontal View | 0.798 | 8 | 0.027 | 0.05 | Not Normal |
|           | Oblique View | 0.835 | 8 | 0.067 |      | Normal     |
| Sample 59 | Frontal View | 0.925 | 8 | 0.473 | 0.05 | Normal     |
|           | Oblique View | 0.911 | 8 | 0.365 |      | Normal     |
| Sample 60 | Frontal View | 0.932 | 8 | 0.532 | 0.05 | Normal     |
|           | Oblique View | 0.917 | 8 | 0.408 |      | Normal     |
| Sample 61 | Frontal View | 0.875 | 8 | 0.168 | 0.05 | Normal     |
|           | Oblique View | 0.779 | 8 | 0.017 |      | Not Normal |
| Sample 62 | Frontal View | 0.782 | 8 | 0.018 | 0.05 | Not Normal |
|           | Oblique View | 0.931 | 8 | 0.522 |      | Normal     |
| Sample 63 | Frontal View | 0.660 | 8 | 0.001 | 0.05 | Not Normal |
|           | Oblique View | 0.763 | 8 | 0.011 |      | Not Normal |
| Sample 64 | Frontal View | 0.855 | 8 | 0.107 | 0.05 | Normal     |
|           | Oblique View | 0.782 | 8 | 0.018 |      | Not Normal |
| Sample 65 | Frontal View | 0.810 | 8 | 0.037 | 0.05 | Not Normal |
|           | Oblique View | 0.896 | 8 | 0.268 |      | Normal     |
| Sample 66 | Frontal View | 0.779 | 8 | 0.017 | 0.05 | Not Normal |
|           | Oblique View | 0.782 | 8 | 0.018 |      | Not Normal |
| Sample 67 | Frontal View | 0.824 | 8 | 0.051 | 0.05 | Normal     |
|           | Oblique View | 0.736 | 8 | 0.006 |      | Not Normal |
| Sample 68 | Frontal View | 0.601 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.814 | 8 | 0.040 |      | Not Normal |
| Sample 69 | Frontal View | 0.810 | 8 | 0.037 | 0.05 | Not Normal |
|           | Oblique View | 0.710 | 8 | 0.003 |      | Not Normal |
| Sample 70 | Frontal View | 0.820 | 8 | 0.047 | 0.05 | Not Normal |
|           | Oblique View | 0.843 | 8 | 0.082 |      | Normal     |
| Sample 71 | Frontal View | 0.776 | 8 | 0.016 | 0.05 | Not Normal |
|           | Oblique View | 0.906 | 8 | 0.324 |      | Normal     |
| Sample 72 | Frontal View | 0.904 | 8 | 0.313 | 0.05 | Normal     |
|           | Oblique View | 0.782 | 8 | 0.018 |      | Not Normal |
| Sample 73 | Frontal View | 0.810 | 8 | 0.037 | 0.05 | Not Normal |
|           | Oblique View | 0.798 | 8 | 0.027 |      | Not Normal |
| Sample 74 | Frontal View | 0.670 | 8 | 0.001 | 0.05 | Not Normal |
|           | Oblique View | 0.819 | 8 | 0.046 |      | Not Normal |
| Sample 75 | Frontal View | 0.749 | 8 | 0.008 | 0.05 | Not Normal |
|           | Oblique View | 0.715 | 8 | 0.003 |      | Not Normal |
| Sample 76 | Frontal View | 0.694 | 8 | 0.002 | 0.05 | Not Normal |
|           | Oblique View | 0.738 | 8 | 0.006 |      | Not Normal |
| Sample 77 | Frontal View | 0.641 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.810 | 8 | 0.037 |      | Not Normal |
| Sample 78 | Frontal View | 0.843 | 8 | 0.080 | 0.05 | Normal     |
|           | Oblique View | 0.827 | 8 | 0.056 |      | Normal     |
| Sample 79 | Frontal View | 0.920 | 8 | 0.427 | 0.05 | Normal     |
|           | Oblique View | 0.810 | 8 | 0.037 |      | Not Normal |
| Sample 80 | Frontal View | 0.418 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.641 | 8 | 0.000 |      | Not Normal |
| Sample 81 | Frontal View | 0.733 | 8 | 0.005 | 0.05 | Not Normal |
|           | Oblique View | 0.925 | 8 | 0.473 |      | Normal     |
| Sample 82 | Frontal View | 0.591 | 8 | 0.000 | 0.05 | Not Normal |
|           | Oblique View | 0.693 | 8 | 0.002 |      | Not Normal |
| Sample 83 | Frontal View | 0.841 | 8 | 0.077 | 0.05 | Normal     |
|           | Oblique View | 0.882 | 8 | 0.197 |      | Normal     |

|            |              |       |   |       |      |            |
|------------|--------------|-------|---|-------|------|------------|
| Sample 84  | Frontal View | 0.732 | 8 | 0.005 | 0.05 | Not Normal |
|            | Oblique View | 0.856 | 8 | 0.110 |      | Normal     |
| Sample 85  | Frontal View | 0.810 | 8 | 0.037 | 0.05 | Not Normal |
|            | Oblique View | 0.774 | 8 | 0.015 |      | Not Normal |
| Sample 86  | Frontal View | 0.665 | 8 | 0.001 | 0.05 | Not Normal |
|            | Oblique View | 0.776 | 8 | 0.016 |      | Not Normal |
| Sample 87  | Frontal View | 0.928 | 8 | 0.501 | 0.05 | Normal     |
|            | Oblique View | 0.855 | 8 | 0.108 |      | Normal     |
| Sample 88  | Frontal View | 0.665 | 8 | 0.001 | 0.05 | Not Normal |
|            | Oblique View | 0.778 | 8 | 0.017 |      | Not Normal |
| Sample 89  | Frontal View | 0.904 | 8 | 0.317 | 0.05 | Normal     |
|            | Oblique View | 0.904 | 8 | 0.313 |      | Normal     |
| Sample 90  | Frontal View | 0.644 | 8 | 0.001 | 0.05 | Not Normal |
|            | Oblique View | 0.893 | 8 | 0.251 |      | Normal     |
| Sample 91  | Frontal View | 0.851 | 8 | 0.098 | 0.05 | Normal     |
|            | Oblique View | 0.713 | 8 | 0.003 |      | Not Normal |
| Sample 92  | Frontal View | 0.724 | 8 | 0.004 | 0.05 | Not Normal |
|            | Oblique View | 0.596 | 8 | 0.000 |      | Not Normal |
| Sample 93  | Frontal View | 0.418 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.418 | 8 | 0.000 |      | Not Normal |
| Sample 94  | Frontal View | 0.418 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.878 | 8 | 0.179 |      | Normal     |
| Sample 95  | Frontal View | 0.788 | 8 | 0.021 | 0.05 | Not Normal |
|            | Oblique View | 0.789 | 8 | 0.022 |      | Not Normal |
| Sample 96  | Frontal View | 0.638 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.923 | 8 | 0.452 |      | Normal     |
| Sample 97  | Frontal View | 0.847 | 8 | 0.088 | 0.05 | Normal     |
|            | Oblique View | 0.882 | 8 | 0.197 |      | Normal     |
| Sample 98  | Frontal View | 0.566 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.865 | 8 | 0.134 |      | Normal     |
| Sample 99  | Frontal View | 0.970 | 8 | 0.897 | 0.05 | Normal     |
|            | Oblique View | 0.900 | 8 | 0.288 |      | Normal     |
| Sample 100 | Frontal View | 0.827 | 8 | 0.056 | 0.05 | Normal     |
|            | Oblique View | 0.840 | 8 | 0.076 |      | Normal     |
| Sample 101 | Frontal View | 0.927 | 8 | 0.488 | 0.05 | Normal     |
|            | Oblique View | 0.821 | 8 | 0.048 |      | Not Normal |
| Sample 102 | Frontal View | 0.772 | 8 | 0.014 | 0.05 | Not Normal |
|            | Oblique View | 0.798 | 8 | 0.028 |      | Not Normal |
| Sample 103 | Frontal View | 0.900 | 8 | 0.291 | 0.05 | Normal     |
|            | Oblique View | 0.790 | 8 | 0.022 |      | Not Normal |
| Sample 104 | Frontal View | 0.925 | 8 | 0.472 | 0.05 | Normal     |
|            | Oblique View | 0.693 | 8 | 0.002 |      | Not Normal |
| Sample 105 | Frontal View | 0.864 | 8 | 0.132 | 0.05 | Normal     |
|            | Oblique View | 0.924 | 8 | 0.460 |      | Normal     |
| Sample 106 | Frontal View | 0.566 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.794 | 8 | 0.024 |      | Not Normal |
| Sample 107 | Frontal View | 0.418 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.836 | 8 | 0.069 |      | Normal     |
| Sample 108 | Frontal View | 0.827 | 8 | 0.056 | 0.05 | Normal     |
|            | Oblique View | 0.812 | 8 | 0.038 |      | Not Normal |
| Sample 109 | Frontal View | 0.878 | 8 | 0.179 | 0.05 | Normal     |
|            | Oblique View | 0.826 | 8 | 0.054 |      | Normal     |
| Sample 110 | Frontal View | 0.693 | 8 | 0.002 | 0.05 | Not Normal |
|            | Oblique View | 0.882 | 8 | 0.197 |      | Normal     |
| Sample 111 | Frontal View | 0.702 | 8 | 0.002 | 0.05 | Not Normal |
|            | Oblique View | 0.920 | 8 | 0.428 |      | Normal     |
| Sample 112 | Frontal View | 0.798 | 8 | 0.027 | 0.05 | Not Normal |
|            | Oblique View | 0.607 | 8 | 0.000 |      | Not Normal |
| Sample 113 | Frontal View | 0.735 | 8 | 0.006 | 0.05 | Not Normal |
|            | Oblique View | 0.853 | 8 | 0.102 |      | Normal     |
| Sample 114 | Frontal View | 0.665 | 8 | 0.001 | 0.05 | Not Normal |
|            | Oblique View | 0.693 | 8 | 0.002 |      | Not Normal |
| Sample 115 | Frontal View | 0.847 | 8 | 0.088 | 0.05 | Normal     |
|            | Oblique View | 0.835 | 8 | 0.067 |      | Normal     |
| Sample 116 | Frontal View | 0.883 | 8 | 0.201 | 0.05 | Normal     |
|            | Oblique View | 0.805 | 8 | 0.032 |      | Not Normal |
| Sample 117 | Frontal View | 0.889 | 8 | 0.227 | 0.05 | Normal     |
|            | Oblique View | 0.892 | 8 | 0.245 |      | Normal     |
| Sample 118 | Frontal View | 0.882 | 8 | 0.195 | 0.05 | Normal     |
|            | Oblique View | 0.844 | 8 | 0.082 |      | Normal     |
| Sample 119 | Frontal View | 0.893 | 8 | 0.251 | 0.05 | Normal     |
|            | Oblique View | 0.917 | 8 | 0.405 |      | Normal     |
| Sample 120 | Frontal View | 0.954 | 8 | 0.754 | 0.05 | Normal     |
|            | Oblique View | 0.879 | 8 | 0.186 |      | Normal     |
| Sample 121 | Frontal View | 0.901 | 8 | 0.296 | 0.05 | Normal     |
|            | Oblique View | 0.916 | 8 | 0.402 |      | Normal     |



|            |              |       |   |       |      |            |
|------------|--------------|-------|---|-------|------|------------|
| Sample 122 | Frontal View | 0.768 | 8 | 0.013 | 0.05 | Not Normal |
|            | Oblique View | 0.920 | 8 | 0.434 |      | Normal     |
| Sample 123 | Frontal View | 0.808 | 8 | 0.035 | 0.05 | Not Normal |
|            | Oblique View | 0.620 | 8 | 0.000 |      | Not Normal |
| Sample 124 | Frontal View | 0.566 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.843 | 8 | 0.080 |      | Normal     |
| Sample 125 | Frontal View | 0.808 | 8 | 0.034 | 0.05 | Not Normal |
|            | Oblique View | 0.790 | 8 | 0.022 |      | Not Normal |
| Sample 126 | Frontal View | 0.850 | 8 | 0.095 | 0.05 | Normal     |
|            | Oblique View | 0.869 | 8 | 0.146 |      | Normal     |
| Sample 127 | Frontal View | 0.931 | 8 | 0.522 | 0.05 | Normal     |
|            | Oblique View | 0.745 | 8 | 0.007 |      | Not Normal |
| Sample 128 | Frontal View | 0.774 | 8 | 0.015 | 0.05 | Not Normal |
|            | Oblique View | 0.875 | 8 | 0.168 |      | Normal     |
| Sample 129 | Frontal View | 0.853 | 8 | 0.103 | 0.05 | Normal     |
|            | Oblique View | 0.938 | 8 | 0.592 |      | Normal     |
| Sample 130 | Frontal View | 0.609 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.879 | 8 | 0.185 |      | Normal     |
| Sample 131 | Frontal View | 0.601 | 8 | 0.000 | 0.05 | Not Normal |
|            | Oblique View | 0.724 | 8 | 0.004 |      | Not Normal |
| Sample 132 | Frontal View | 0.904 | 8 | 0.311 | 0.05 | Normal     |
|            | Oblique View | 0.901 | 8 | 0.293 |      | Normal     |
| Sample 133 | Frontal View | 0.900 | 8 | 0.290 | 0.05 | Normal     |
|            | Oblique View | 0.888 | 8 | 0.226 |      | Normal     |
| Sample 134 | Frontal View | 0.844 | 8 | 0.082 | 0.05 | Normal     |
|            | Oblique View | 0.849 | 8 | 0.093 |      | Normal     |
| Sample 135 | Frontal View | 0.890 | 8 | 0.236 | 0.05 | Normal     |
|            | Oblique View | 0.835 | 8 | 0.067 |      | Normal     |
| Sample 136 | Frontal View | 0.809 | 8 | 0.036 | 0.05 | Not Normal |
|            | Oblique View | 0.916 | 8 | 0.401 |      | Normal     |
| Sample 137 | Frontal View | 0.793 | 8 | 0.024 | 0.05 | Not Normal |
|            | Oblique View | 0.912 | 8 | 0.370 |      | Normal     |
| Sample 138 | Frontal View | 0.875 | 8 | 0.168 | 0.05 | Normal     |
|            | Oblique View | 0.941 | 8 | 0.619 |      | Normal     |
| Sample 139 | Frontal View | 0.822 | 8 | 0.049 | 0.05 | Not Normal |
|            | Oblique View | 0.892 | 8 | 0.244 |      | Normal     |
| Sample 140 | Frontal View | 0.933 | 8 | 0.540 | 0.05 | Normal     |
|            | Oblique View | 0.873 | 8 | 0.162 |      | Normal     |
| Sample 141 | Frontal View | 0.844 | 8 | 0.083 | 0.05 | Normal     |
|            | Oblique View | 0.849 | 8 | 0.093 |      | Normal     |
| Sample 142 | Frontal View | 0.671 | 8 | 0.001 | 0.05 | Not Normal |
|            | Oblique View | 0.907 | 8 | 0.333 |      | Normal     |
| Sample 143 | Frontal View | 0.928 | 8 | 0.501 | 0.05 | Normal     |
|            | Oblique View | 0.702 | 8 | 0.002 |      | Not Normal |
| Sample 144 | Frontal View | 0.881 | 8 | 0.192 | 0.05 | Normal     |
|            | Oblique View | 0.912 | 8 | 0.366 |      | Normal     |
| Sample 145 | Frontal View | 0.791 | 8 | 0.023 | 0.05 | Not Normal |
|            | Oblique View | 0.846 | 8 | 0.087 |      | Normal     |
| Sample 146 | Frontal View | 0.820 | 8 | 0.047 | 0.05 | Not Normal |
|            | Oblique View | 0.641 | 8 | 0.000 |      | Not Normal |
| Sample 147 | Frontal View | 0.798 | 8 | 0.027 | 0.05 | Not Normal |
|            | Oblique View | 0.882 | 8 | 0.196 |      | Normal     |
| Sample 148 | Frontal View | 0.870 | 8 | 0.150 | 0.05 | Normal     |
|            | Oblique View | 0.935 | 8 | 0.563 |      | Normal     |
| Sample 149 | Frontal View | 0.876 | 8 | 0.172 | 0.05 | Normal     |
|            | Oblique View | 0.939 | 8 | 0.603 |      | Normal     |
| Sample 150 | Frontal View | 0.849 | 8 | 0.093 | 0.05 | Normal     |
|            | Oblique View | 0.798 | 8 | 0.027 |      | Not Normal |