|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | Alare to Alare | Contour | Front | AA\_C |
| 2 | Back of Head to Glabella | Contour | Right | BGl\_C |
| 3, 4 | Bizygomatic Width | Both | Front | BiW\_L & BiW\_C |
| 5 | Cheilion to Cheilion | Contour | Front | ChCh\_C |
| 6 | Gonion to Submandibular | Contour | Right | GoSub\_C |
| 7 | Nasal Root Breadth | Linear | Front | NRB\_L |
| 8, 9 | Pronasale to Alare | Both | Right | ProA\_L & ProA\_C |
| 10, 11 | Pronasale to Subnasale | Both | Front | ProS\_L & ProS\_C |
| 12, 13 | Sellion to Pronasale | Both | Front | SelP\_L & SelP\_C |
| 14 | Sellion to Dorsal Hump | Contour | Front | SelDH\_C |
| 15 | Sellion to Menton | Linear | Front | SelM\_L |
| 16, 17 | Subnasale to Menton | Both | Front | SnasM\_L & SnasM\_C |
| 18, 19 | Submandibular to Menton | Both | Front | SmanM\_L & SmanM\_C |
| 20 | Top of Head to Otobasion | Contour | Right | TrHO\_C |
| 21 | Tragion to Earlobe Juncture | Contour | Right | TrEJ\_C |
| 22 | Tragion to Gonion | Contour | Right | TrGo\_C |
| 23 | Tragion to Sellion | Contour | Right | TrSel\_C |
| 24 | Tragion to Submandibular | Contour | Right | TrSman\_C |
| 25 | Tragion to Subnasale | Contour | Right | TrSnas\_C |
| 26, 27 | Tragion to Tragion | Both | Front | TrTr\_C & TrTr\_L |

FOR PCA PANEL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1 | Alare to Alare | Contour | Front | AA\_C |
| 3, 4 | Bizygomatic Width | Both | Front | BiW\_L & BiW\_C |
| 6 | Gonion to Submandibular | Contour | Right | GoSub\_C |
| 7 | Nasal Root Breadth | Linear | Front | NRB\_L |
| 10 | Pronasale to Subnasale | Linear | Front | ProS\_L |
| 12 | Sellion to Pronasale | Both | Front | SelP\_L |
| 15 | Sellion to Menton | Linear | Front | SelM\_L |
| 17 | Subnasale to Menton | Contour | Front | SnasM\_C |
| 24 | Tragion to Submandibular | Contour | Right | TrSman\_C |
| 26, 27 | Tragion to Tragion | Both | Front | TrTr\_C & TrTr\_L |

1. $ ID : chr [1:2017] "400-20201012-002" "400-20201012-003" "400-20201012-004" "400-20201012-005" ...
2. $ AA\_C : num [1:2017] 65 55 70 58 67 60 59 59 65 65 ...
3. $ BGl\_C : num [1:2017] 315 289 293 313 288 306 320 NA 300 277 ...
4. $ BiW\_C : num [1:2017] 130 127 143 140 137 130 141 138 143 150 ...
5. $ BiW\_L : num [1:2017] 115 108 121 109 104 106 109 111 113 116 ...
6. $ ChCh\_C : num [1:2017] 62 64 68 70 70 70 67 69 67 63 ...
7. $ GoSub\_C : num [1:2017] 93 93 115 93 103 100 79 106 85 102 ...
8. $ NRB\_L : num [1:2017] 17 18 19 21 19 14 17 18 16 17 ...
9. $ ProA\_L : num [1:2017] 28 25 31 23 28 28 26 27 32 28 ...
10. $ ProA\_C : num [1:2017] 31 27 33 27 31 29 27 29 34 31 ...
11. $ ProS\_C : num [1:2017] 18 20 14 13 22 22 19 14 26 24 ...
12. $ ProS\_L : num [1:2017] 17 18 14 13 20 20 18 12 24 22 ...
13. $ SelP\_C : num [1:2017] 42 41 51 45 47 48 46 42 47 44 ...
14. $ SelP\_L : num [1:2017] 42 41 51 44 47 48 46 41 46 44 ...
15. $ SelDH\_C : num [1:2017] 15 9 9 11 13 15 9 9 12 14 ...
16. $ SelM\_L : num [1:2017] 122 99 130 115 119 126 117 112 117 117 ...
17. $ SnasM\_C : num [1:2017] 82 55 84 74 73 80 78 76 64 75 ...
18. $ SmanM\_C : num [1:2017] 59 51 45 43 33 34 55 37 61 41 ...
19. $ SmanM\_L : num [1:2017] 55 50 45 42 33 34 50 36 59 40 ...
20. $ SnasM\_L : num [1:2017] 75 53 78 69 67 76 69 71 62 69 ...
21. $ TrHO\_C : num [1:2017] 179 163 169 166 159 162 169 NA 167 166 ...
22. $ TrEJ\_C : num [1:2017] 40 32 39 29 46 42 29 32 29 33 ...
23. $ TrGo\_C : num [1:2017] 84 57 70 61 68 70 75 61 67 64 ...
24. $ TrSel\_C : num [1:2017] 149 138 150 133 140 151 140 138 156 143 ...
25. $ TrSman\_C : num [1:2017] 177 145 178 147 157 164 149 159 151 160 ...
26. $ TrSnas\_C : num [1:2017] 163 142 167 145 152 157 148 149 157 NA ...
27. $ TrTr\_C : num [1:2017] 296 276 292 273 279 300 283 275 307 286 ...
28. $ TrTr\_L : num [1:2017] 155 141 156 149 146 146 147 151 157 144 ...
29. $ coder : chr [1:2017] "Kayna" "Kayna" "Kayna" "Kayna" ...
30. $ age : num [1:2017] 31 49 49 34 49 55 26 18 25 27 ...
31. $ gender : chr [1:2017] "Male" "Female" "Male" "Male" ...
32. $ race\_eth : chr [1:2017] "Black" "white" "white" "white" ...
33. $ age\_group: chr [1:2017] "18-36" "37-54" "37-54" "18-36" ...