| Model           |  | IOU    | Race 2 IoU | Race 3 IoU | Gender 1 IoU | Gender 2 IoU | Race SER    | Gender SER  | Mean SER    |
|-----------------|--|--------|------------|------------|--------------|--------------|-------------|-------------|-------------|
| Best UNet       |  | 0.71   | 0.684      | 0.743      | 0.72         | 0.681        | 1.229571984 | 1.139285714 | 1.184428849 |
| Best DeepLabV3  |  | 0.8341 | 0.869212   | 0.824286   | 0.851456     | 0.817544     | 1.343502462 | 1.228295993 | 1.285899228 |
|                 | Input Options  |        |            |            |              |              |             |             | 0           |
| Total Segmentor | 11 modes, each focused on a different part of the body | 0.4762 | 0.559096   | 0.393429   | 0.378896     | 0.45314      | 1.375743926 | 1.135764181 | 1.255754054 |
| SAM             | Bounding box, point(s), ground truth                   | 0.6963 | 0.82234    | 0.6693     | 0.69635      | 0.701494     | 1.861420691 | 1.017232484 | 1.439326588 |
| NNUnet          | No ground truth input, needs training or checkpoint    | 0.2534 | 0.251355   | 0.259124   | 0.257998     | 0.258627     | 1.010486235 | 1.000848426 | 1.005667331 |