**Alare to Alare Contour**

* Correlated with Pronasale to Alare Contour, 0.8870 HIGH
* Correlated with Pronasale to Alare Linear, 0.8962 HIGH
* 17 missing values
* intraRR Coder A= 0.987
* intraRR Coder B=0.974
* intraRR Coder C=0.974
* IntraRR Coder D=0.969
* interRR= 0.952

*Thoughts:*

Choose between this and ProA\_C and ProA\_C

Nose breadth included in Zhuang 2007 and considered relevant to respirator fit by ISO committee

**Back of Head to Glabella Contour- DROP**

* Not highly correlated with any other measure
* 520 missing values HIGH
* intraRR Coder A= 0.96
* intraRR Coder B= 0.974
* intraRR Coder C=0.856
* intraRR Coder D=0.947
* interRR=0.043 LOW

*Thoughts:*

Head circumference included in Zhuang 2007

Not in list of top relevant measures for respirator fit by ISO committee

Even though this is the only head circumference measure, it would makes sense to drop it due to high NA values and low interRR icc value