Cross-sectional analysis of distribution BMI and BodyFat ranges

BMI distribution



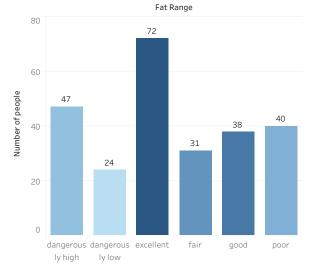
AVG weight in each BMI range

weight status(
healthy weight	157.3
obesity	224.6
overweight	187.2
underweight	118.5

MAX weight in each BMI range

weight status(
healthy weight	194.0
obesity	363.2
overweight	224.8
underweight	118.5

BodyFat Range



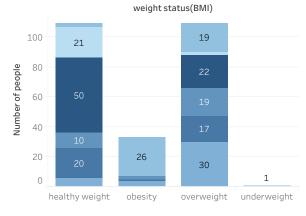
AVG weight in each Body Fat range

Fat Range	
dangerousl	208.29
dangerousl	152.68
excellent	163.58
fair	181.35
good	175.64
poor	189.04

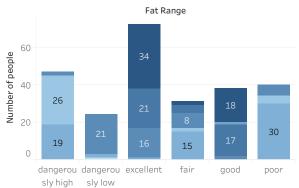
MAX weight in each Body Fat range

Fat Range	
dangerousl	363.2
dangerousl	216.0
excellent	224.5
fair	224.8
good	234.8
poor	241.8

BMI vs Body Fat Range



BMI, Health Range, Body Fat Range distribution



weight status(BMI)

- ✓ healthy weight
 - ✓ obesity
- ✓ overweight

Health Range

- healthy
 non-healthy

Fat Range

- ✓ dangerously high ✓ dangerously low ✓ excellent
- **✓** fair