

## Merged Cohort Summary Report

Input directory of .parquet: ../output

Total Rows: 6

Total Columns: 6

Unique SampleID: 6

Number of Cohorts: 2

### Numeric Summary by Cohort

Cohort: Cohort\_A

#### Age:

n	= 3
mean	= 49.00
std	= 21.93
min	= 25.00
25%	= 39.50
50%	= 54.00
75%	= 61.00
max	= 68.00

#### IQ:

n	= 3
mean	= 110.00
std	= 13.45
min	= 95.00
25%	= 104.50
50%	= 114.00
75%	= 117.50
max	= 121.00

#### Het\_Count:

n	= 3
mean	= 2169.67
std	= 1652.40
min	= 1012.00
25%	= 1223.50
50%	= 1435.00
75%	= 2748.50
max	= 4062.00

## Merged Cohort Summary (page 2)

### Numeric Summary by Cohort (continued)

Cohort: Cohort\_B

#### Age:

n = 3  
mean = 62.67  
std = 21.83  
min = 39.00  
25% = 53.00  
50% = 67.00  
75% = 74.50  
max = 82.00

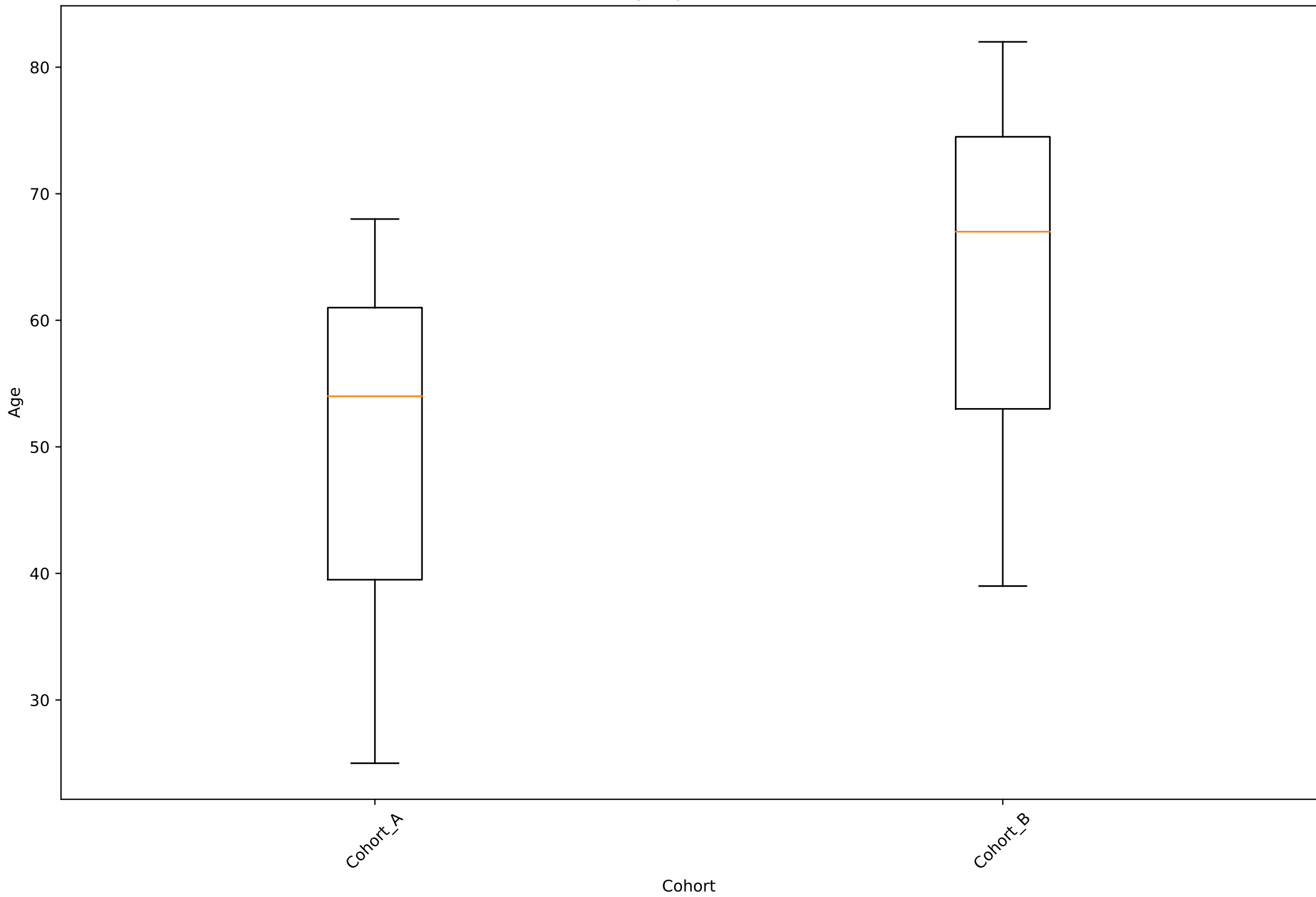
#### IQ:

n = 3  
mean = 99.00  
std = 7.21  
min = 91.00  
25% = 96.00  
50% = 101.00  
75% = 103.00  
max = 105.00

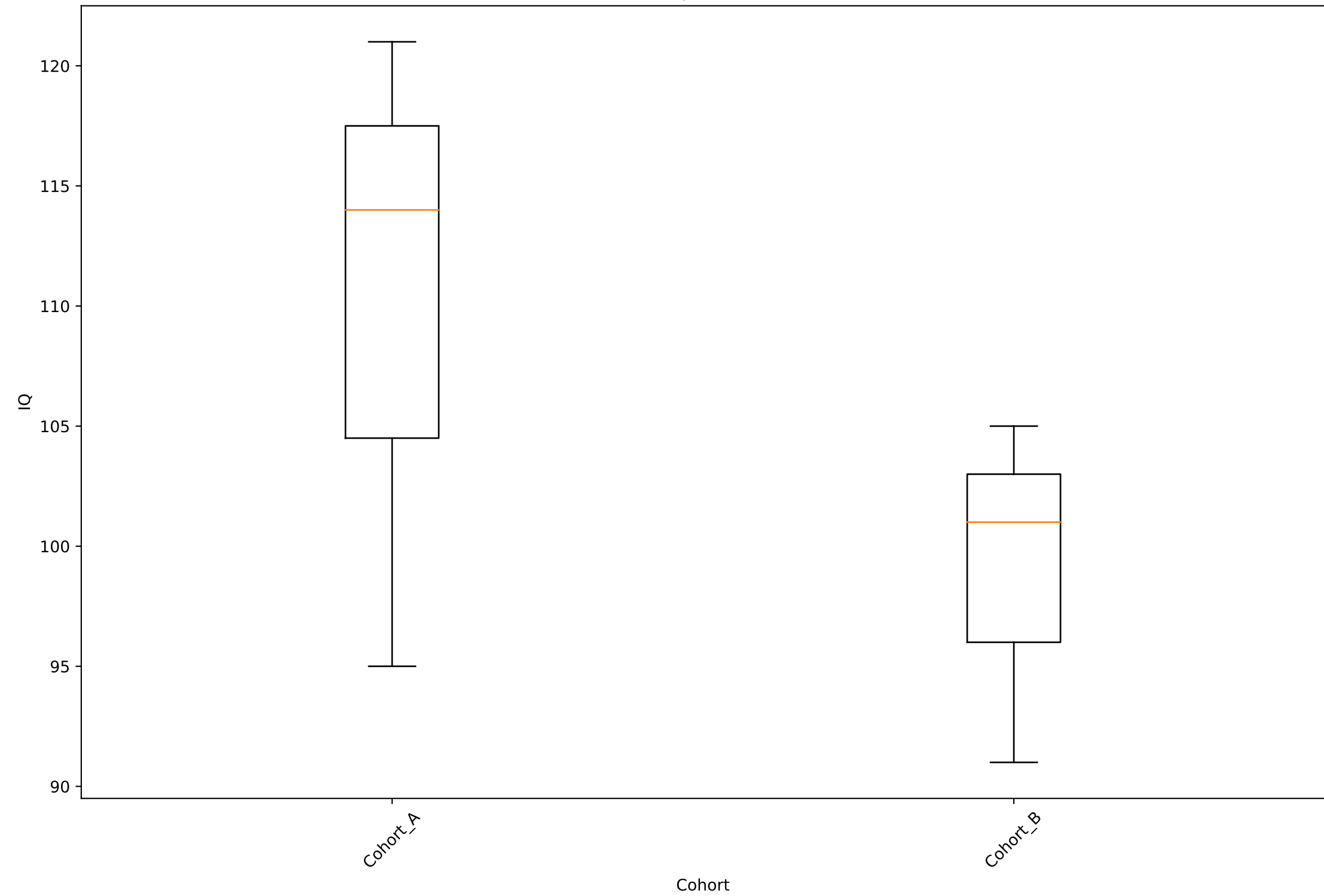
#### Het\_Count:

n = 3  
mean = 2878.67  
std = 1392.06  
min = 1622.00  
25% = 2130.50  
50% = 2639.00  
75% = 3507.00  
max = 4375.00

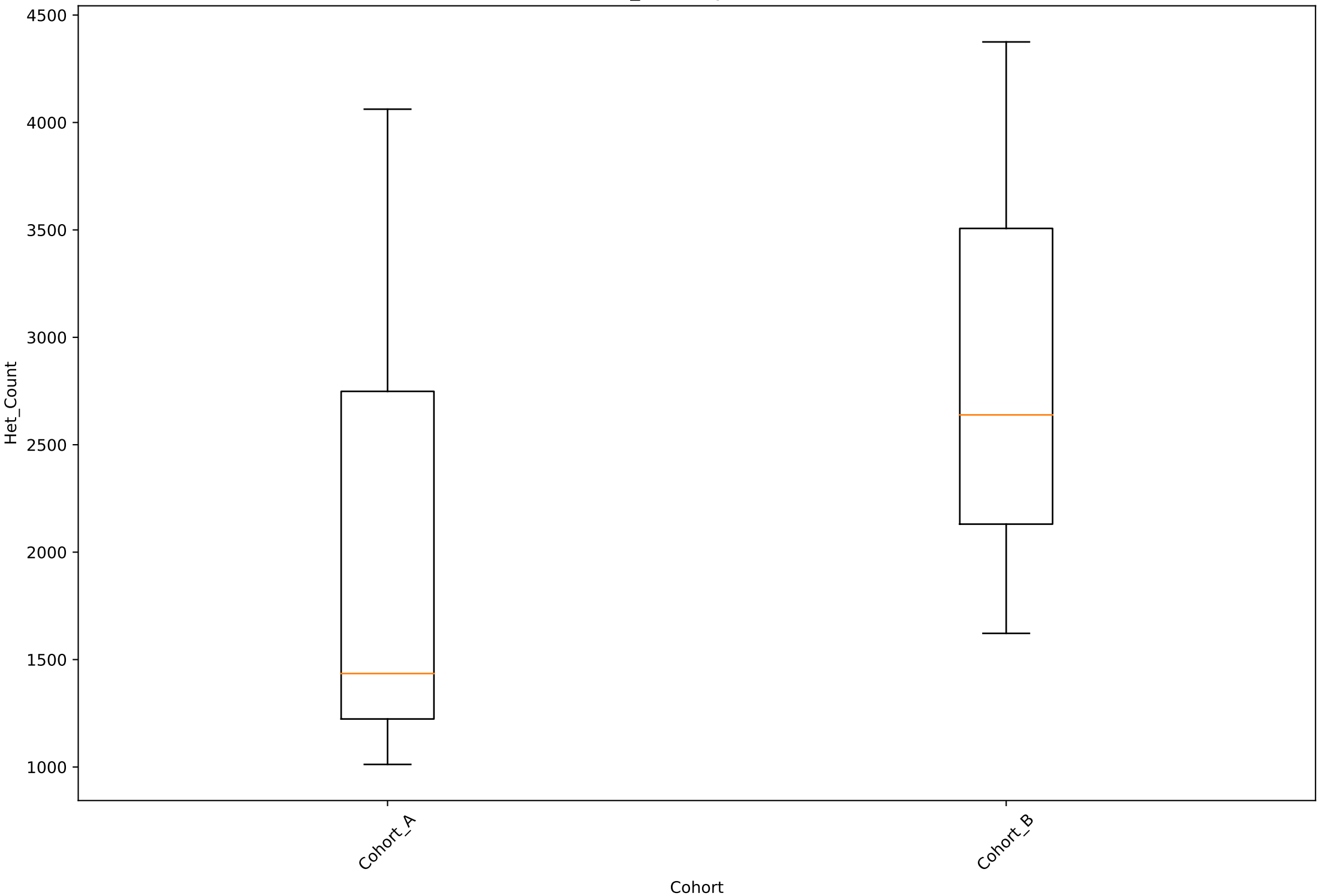
Age by Cohort



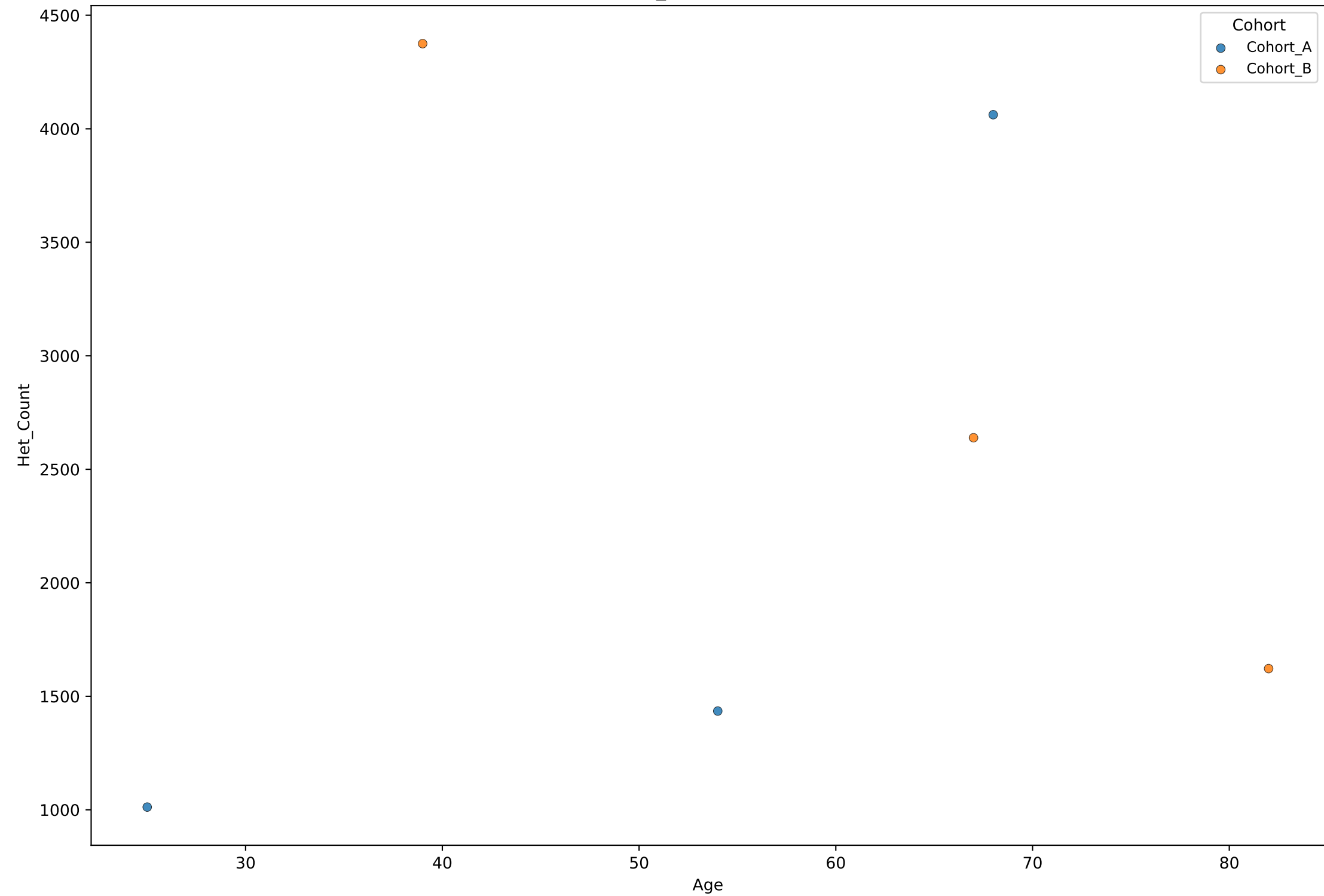
IQ by Cohort



Het\_Count by Cohort



Het\_Count vs Age



Het\_Count vs IQ

