

Delphine Szecel

PhD student | cardiovascular surgeon

delphine.szecel@kuleuven.be

KULeuven

Cardiovascular science

Leuven, Belgium

Statistical testing

t-student

Fisher exact testing

chi-square

Demographic data

| | Male (n=132) | Female (n=217) | p |
|------------------------------|-----------------|-------------------|---------|
| Age (y) | 79.02 ± 6.01 | 79.60 ± 5.19 | 0.334 |
| BSA (m ²) | 1.98 ± 0.16 | 1.77 ± 0.19 | < 0.001 |
| BMI (kg/m ²) | 28.42 ± 4.08 | 28.43 ± 5.85 | 0.987 |
| Previous cardiac surgery (%) | 4.5 % | 4.6 % | 0.978 |
| Smoking history (%) | 47.7 % | 8.9 % | < 0.001 |
| IDDM (%) | 3 % | 3.7 % | 0.744 |
| Creatinine > 2mg/dL (%) | 3.8 % | 4.1 % | 0.868 |
| Chronic lung disease | 17.4 % | 16.1 % | 0.753 |
| Periphereal arterial disease | 18.9 % | 15.7 % | 0.429 |
| CCS4 | 3 % | 2.3 % | 0.678 |
| Active endocarditis | 1.5 % | 0.9 % | 0.613 |
| Critical preop state | 3.8 % | 0.5 % | 0.031 |
| LV ejection fraction | 57.29 ± 10.2 | 59.48 ± 11.21 | 0.084 |
| Euroscore II | 3.67 ± 4.40 | 3.87 ± 2.93 | 0.616 |