RESULTS

Several factors were associated with higher odds of NHD following elective EVAR including:

- Non-modifiable factors: female sex and larger aortic diameter
- Potentially modifiable factors: anemia, COPD, CHF, BMI, and diabetes

Special attention should be given to populations with non-modifiable factors, and efforts at optimizing medical conditions with higher NHD likelihood seems appropriate to improve patient outcomes and quality of life after EVAR.