

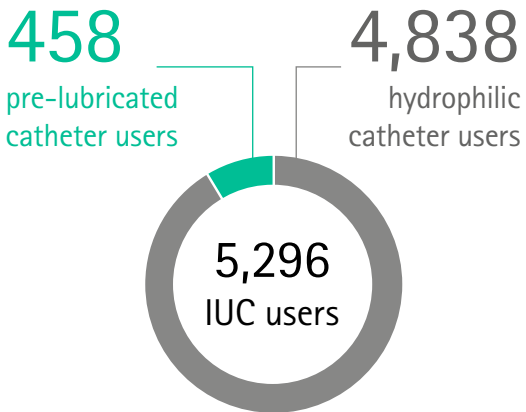
REAL-WORLD-EVIDENCE RESEARCH:

SYMPTOMS SUGGESTIVE OF URINARY TRACT INFECTIONS (ssUTI) AMONG INTERMITTENT URINARY CATHETER (IUC) USERS

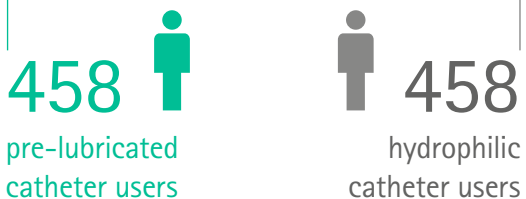
Currently, there is a lack of data on the safety of different types of IUCs, particularly on hydrophilic or pre-lubricated catheters.

Therefore, patients' routine use of IUCs was evaluated and the safety profiles of the two groups of catheter users were compared.

Retrospective Real-World-Data analysis from a UK database



Propensity score matching



ssUTI identified in the database

Prescription of non-specific antibiotics (ATC code) + UTI-related diagnosis (ICD-10 code)
OR
Prescription of UTI-specific antibiotics

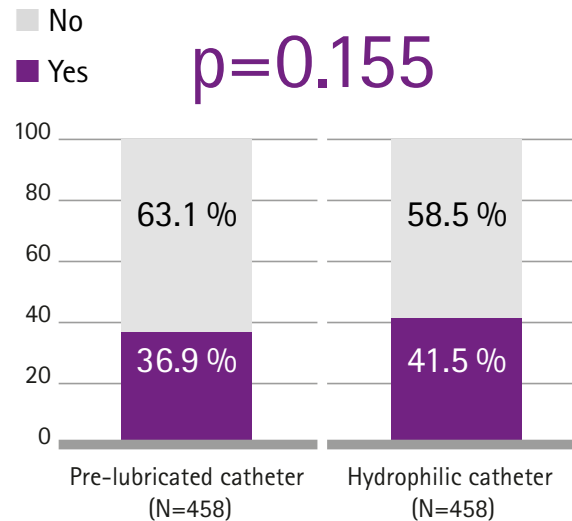
Analysis parameters



- Occurrence of at least one ssUTI
- Number of ssUTIs per patient

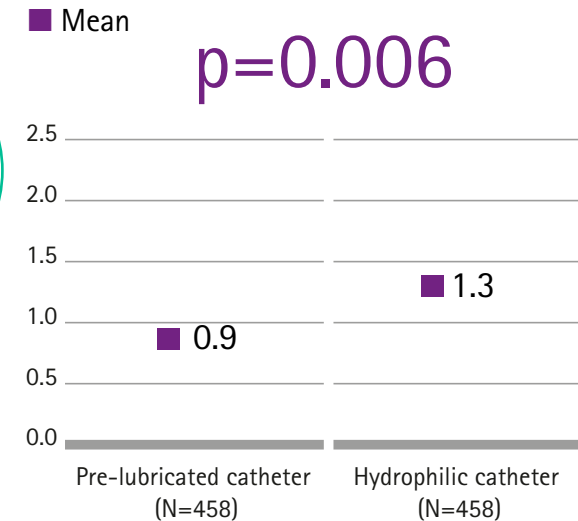
RESULTS ON OVERALL MATCHED POPULATION AND OVER EXPOSURE PERIOD

Occurrence of at least one ssUTI



Similar proportion of patients with at least one ssUTI in both groups.

Number of ssUTIs per patient



Significantly fewer ssUTIs per patient in pre-lubricated group than in hydrophilic group.