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QUALITY OF LIFE AFTER CONTINENT URINARY DIVERSION

Hypothesis / aims of study

One hundred and ninety patients who have the Charleston pouch (continent cutaneous urinary diversion) were followed since 1989. Published results were studied to gain an insight into the background and available results (1).

Study design, materials and methods

A new set of detailed questionnaire on quality of life (QoL) was developed. Fourteen consecutive patients who had the procedure in 1995 were selected to conduct a telephone interview utilizing the developed questionnaire.

Results

The responses indicated the patients were mostly satisfied with their choice of this procedure that they would choose the procedure again and would recommend it to other patients.

Interpretation of results

This questionnaire analyse data after a long-term to assess patient satisfaction and QoL after Charleston pouch by relying on a direct telephone interview instead of indirect filling questionnaire papers.

Concluding message

Continent cutaneous urinary diversion by Charleston pouch had a good long-term acceptance and effects on QoL. While limited, this study is different from most others related to QoL after urinary diversion which relied on chart reviews, follow u and statistical information, or incomplete QoL questionnaire.

References

1. Abdallah MM, Bissada NK, Hamouda HM, Bissada AN: Long-term multi-institutional evaluation of Charleston pouch I continent cutaneous urinary diversion. J Urol. 2007 Jun;177(6):2217-20

Disclosures

Funding: none **Clinical Trial:** Yes **Public Registry:** No **RCT:** No **Subjects:** HUMAN **Ethics Committee:** Assiut University Hospital Ethics Committee, University of Arkansas IRB approval **Helsinki:** Yes **Informed Consent:** Yes