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Prone PCNL: Single access for complex stones

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Renal stone complexity is not judged by size but from the occupation of multiple spaces within the renal collective system. Such stones can be dealt with multiple accesses to achieve maximum clearance.

In this video we demonstrate the use of flexible instruments in the collective system through the percutaneous track. Methods of intrarenal navigation and fragment manipulation with baskets and holmium laser are presented.

The results are satisfactory as we obtain maximum stone clearance while keeping renal injury to a minimum using just a single access.

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