

Guy's and St Thomas'

NHS Foundation Trust 

KING'S
College
LONDON

MP44-04: Identifying Pathway Delays and Patient Needs to Optimize the Management of Men with Adult Klinefelter Syndrome

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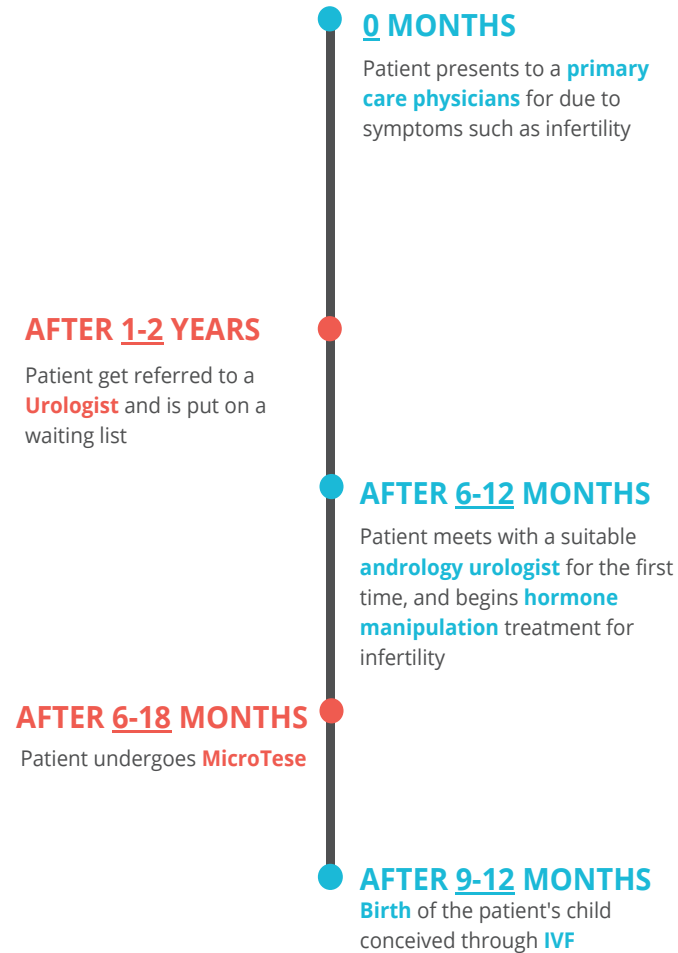
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Improving the patient Journey

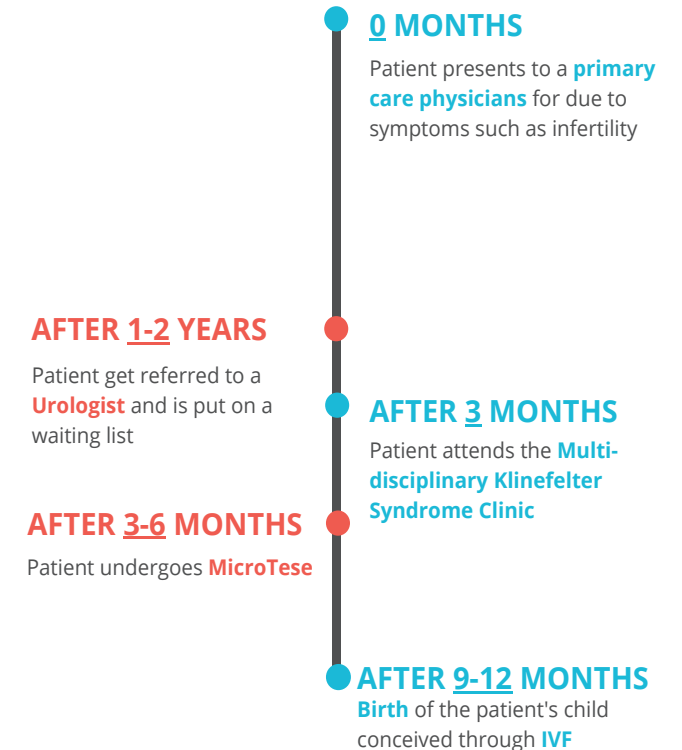
- The figure illustrates how the MDT clinic improves the experience of a patient seeking help with fertility
- Clinician feedback highlighted the importance of a multidisciplinary discussion pre and post clinic for each patient, with all clinicians identifying that patients had complex needs beyond each of their specialties
- Communication between specialties helps to optimize individualize long term plans for each patient

BEFORE



Total time from initial presentation to primary care physician to birth of the child: **33 month - 66 months**

AFTER



Total time from initial presentation to primary care physician to birth of the child: **27 month - 43 months**



Currently, the MDT clinic is only able to run 4 times a year. And many of our patients must travel in from different cities to attend the clinic



The need for more awareness of KS in the medical community remains a widespread and pertinent issue and is maybe one reason for the lengthy delay from initial symptoms to urological referral and diagnosis



Our Colleagues at the Evelina Children's Hospital are in the planning stages of opening a similar MDT clinic for pediatric Klinefelter Patients.

Current Challenges and Future Goals