Improving the Muscle Invasive Bladder Cancer (MIBC) Pathway

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What is MIBC

- Stage T2 and above
- May want to consider very high risk NMIBC for same approach

• Why do we need to improve the pathway?

• How can the pathway be improved?

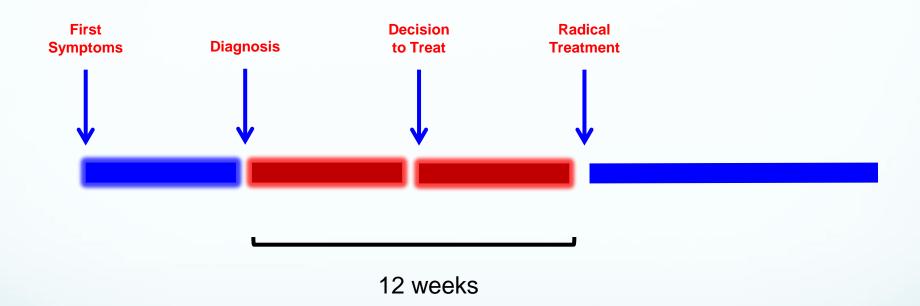
Why do we need to improve the pathway for MIBC?

Improve cure rates

Improve patient experience

Utilise resources effectively

Improving Outcomes in MIBC



Strategies to Improve the MIBC Pathway

- Recognise suspected MIBC early and prioritise it
- Ascertain quickly if Curative treatment
 - Is possible
 - Is appropriate
- Tailor treatment to the individual to give best chance of a successful outcome

Identifying MIBC Early

- Clues at first presentation
 - From USS
 - Hydronephrosis
 - Size
 - From CTU
 - From Cystoscopy
 - Solid looking
 - Keratinising
 - Patient Factors

The terminology is important





Wart / Polyp / Tumour



Bladder Tumour

Bladder Cancer

?

If MIBC is suspected in the haematuria clinic

- Tell the waiting list office
 - Not just a 'normal' TURBT
- Tell the pathologist
 - Not just a 'bladder tumour'
- Tell the MDT co-ordinator
 - Fast track staging
 - Prebook OPA
- Tell the patient
 - It's serious

Ascertaining 'Curability'

- Who can be cured?
 - Patients with disease confined to bladder
 - Patients with microscopic metastatic disease
 - Patients with low volume nodal disease (possibly)
- Who cannot be cured?
 - Patients with extensive local invasion 'fixed pelvis'
 - Patients with extensive nodal or distant disease

Imaging

- What imaging?
- Ideally before TURBT
- Primarily to assess for metastatic disease, not local extent
- Sensitivity of all current techniques is poor

TURBT

- A specialist operation?
- EUA crucial
- Prostatic biopsies and assessment of potential CIS
- Opportunity for anaesthetic assessment

MDT Review

- Must be done ASAP
- Review of pathology and imaging
- Will be discussed in next presentation

Clinic Review

- ASAP after MDT
- Specialist clinic
- Access to oncologist
- CNS support
- Ability to directly book definitive treatment

