

# Clinical trials at Royal Surrey County hospital



The benefits of clinical trials and the  
pitfalls along the way

**BENEFITS**

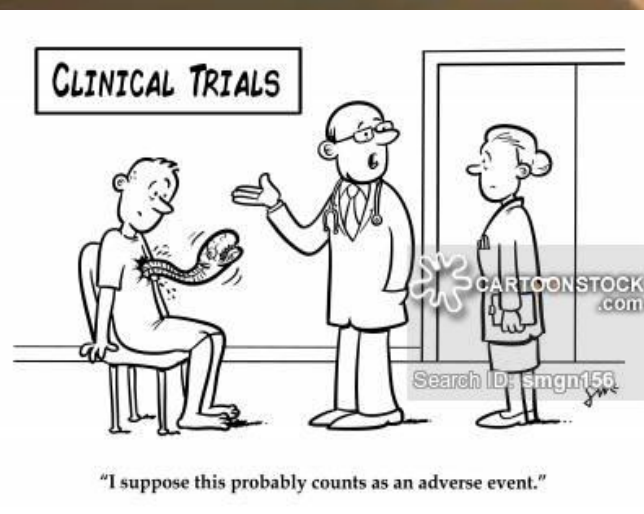
**Clinical  
Research**

**Pitfalls**

**Research is part of the core business of the NHS (Department of Health, 2012 ).**

**It is indispensable part of a modern, effective health service and essential to the provision of effective and safe health and social care (Royal college of nursing, 2009)**

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**Research active Trusts have better outcomes and lower risk-adjusted mortality for acute admissions - NIHR**



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Accident & Emergency  
A&E

# Urology Trials at the Royal Surrey Hospital

## **CALIBER**

**A phase II feasibility study of ChemoResection and surgicAL management in Low Risk non muscle invasive Bladder cancer**

**Benefits the patient**

**Enhances continuity of care**

**Extra support from the research team**

**Screening patients**

**Engagement from the multidisciplinary team**

**Coordination between trial timelines and clinical demands**

**Extra procedures required**





**HIVEC II**  
**Hyperthermic Intra-**  
**Vesical Chemotherapy**

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**Screening patients**

**Engagement from the multidisciplinary team**

**Challenges with appointment scheduling**



**Benefits the patient**

**Enhances continuity of care**

**Extra support from the research team**

**Study works well alongside standard of care pathway**



## **DETECT I**

**A perspective observational study to determine the negative predictive value of UroMark to rule out the presence of bladder cancer in patients with haematuria**

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**Easy to run ( doesn't require presence of a clinician)**

**Clinical room availability**

**Excellent cooperation from bladder CNS's**

**Does not require follow-up and requires minimal involvement from the participants**



**Clinics are out of the research team working hours**

## **DETECT II**

**A multicentre observational study design to determine the sensitivity of the UroMark essay, a urine test, to detect new and recurrent low, intermediate and high grade bladder cancer**



**MK-3475**

**Study evaluating a treatment  
called pembrolizumab in  
patients with non-muscle  
invasive bladder cancer**

This is the perfect clinical trial for me! All I have to do is move to Siberia, become a citizen, learn the language, live in a yurt, and exist on moss and lichens!

Great! I'll check flights!

I won't go!



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Any Questions ?

