Avoiding complications

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• 11 M
• EOS
• Prader Willi syndrome diagnosed at 17 mths
• Developmental delay
• Growth Hormone Therapy
• GORD
• Recurrent URTI’s
• Serial casting May 2006 – June 2008
• Cobb initially $44^0$ rising to $51^0$
• March 11 Cobb $73^0$
• Nov 11 TGR
January 2012
• Jan 2014 – ED with pain & redness over Rt prox anchors
• Redness improved over 1 week
• Feb 2014 – discharge from top wound. USS shows collection
• Washout and trimming of rod
• MCS no organisms isolated
• March 2014 Rt proximal anchors loose

• Listed for revision surgery

• Wound breakdown April 2014. Staph A isolated
• Revision surgery June 2014
• Coag –ve Staph
• Antibiotics x 6 mnths
• No further problems
September 2015

- Lt rod reaches limit
- Nov 2015 – left rod revised
- Nov 2015 – Infection
- Staph A isolated
- Wound washout
• March 2016 – pain over Rt proximal anchors again

• August 2016 – Revision surgery for infection

• October 2016 – Rt proximal anchors detached again
SUMMARY

- 6 operations including conversion from TGR
- Deep infection
- 2 MCGR rod exchanges
- 1 MCGR removal

Multiple theatre episodes

Infection

Costs
What would I do differently?

• Patient selection
• Patient selection
• Patient selection