Laparoscopic Hysterectomy

Set up

Set up for TLH

- Operating table
- Adjustable stirrups watch hip bend
- Arms by the side & Bean bag
- Return electrode
- Surgeon involved in positioning feedback ("antibiotics in")
- Side drapes
- Quivers (2 left leg, 1 right leg)
 - Supply of light, camera, gas
 - Sucker (R leg)
 - Energy (L leg)
- Instruments: Graspers (3), monopolar scissors (1), Ligasure (1)
- Monitors (between legs, slave)
- Angle of legs
- Verress Needle
- Extra's trolley
- Dim room lights
- Port placement (primary secondary)
- Stand tall and high

Positioning of equipment





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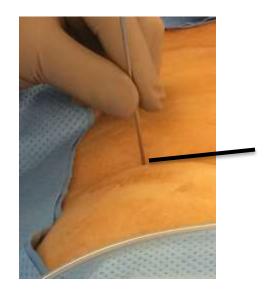


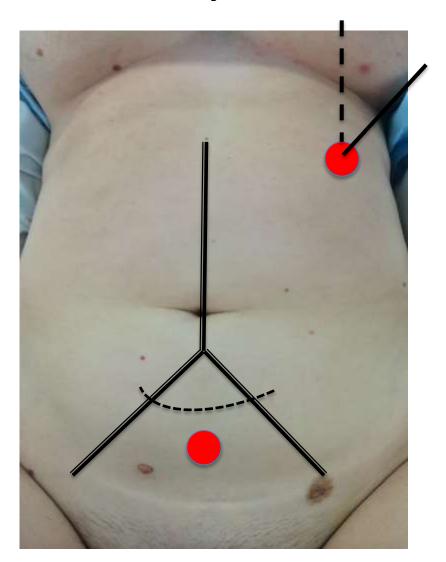
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Primary port entry

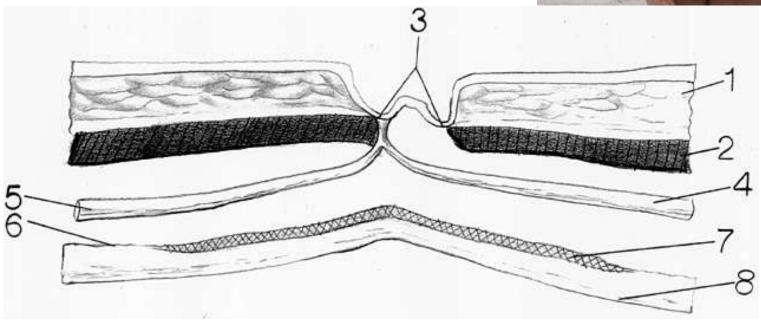
- Umbilicus
- Palmers point
- Suprapubic area
- Open (Hasson technique)





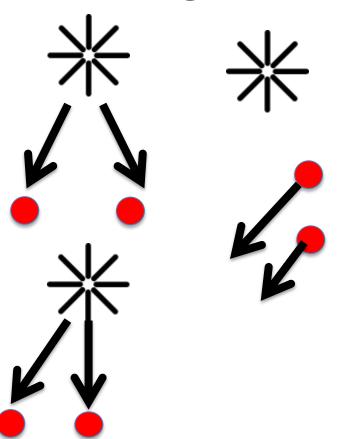
Umbilicus

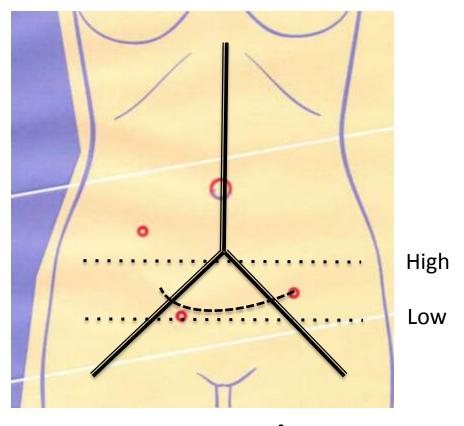




Secondary ports

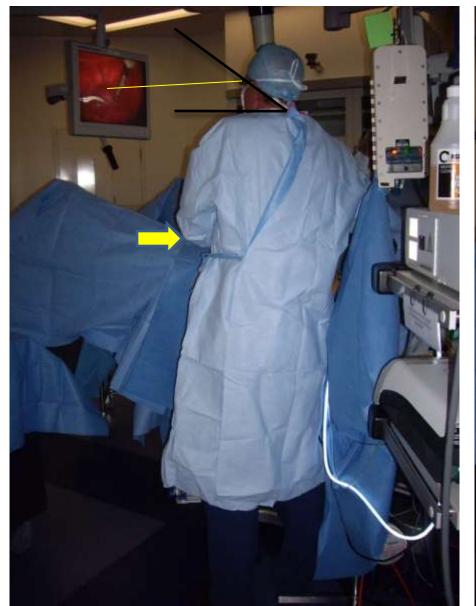
1. Triangulation

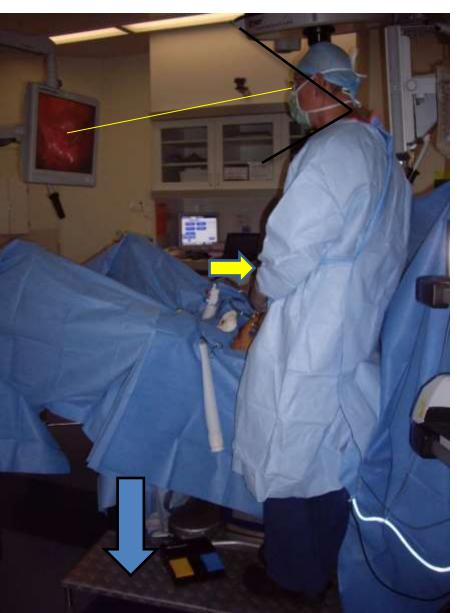




2. How low/high

Posture of the surgeon

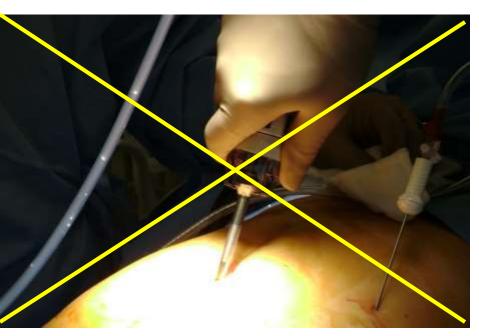




10 commandments

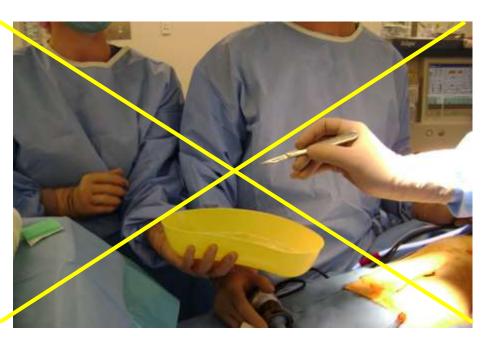
- 1. Get the set-up right every time
- 2. Return sharp instruments with blunt end first
- 3. Always operate with 2 hands: Provide your own counter-traction
- 4. The "hot" instrument is in the ipsilateral side (where you currently operate on)
- 5. Don't operate with two "hot" instruments at the same time
 - Remove any instruments if you don't pay attention (scope)
- 6. Anti fog is not a cleaner of the scope
- 7. Monopolar: Work in non-touch mode
- 8. Identify the "champagne" layer & the rim of the tube
- 9. Thumb points to the cleaning port of the needle holder
- 10. Keep your own data www.surgicalperformance.com

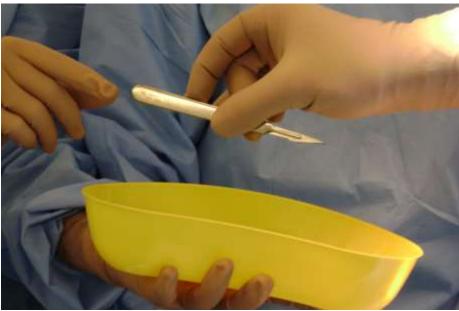
Good behaviour



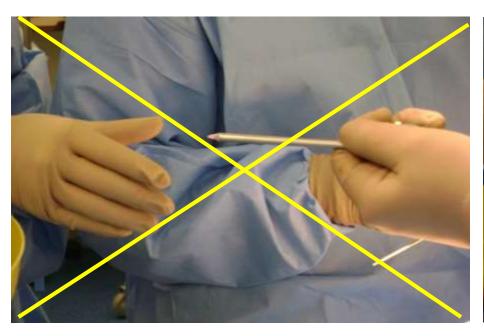


Good behaviour





Good behaviour





10 commandments

- 1. Get the set-up right every time
- 2. Return sharp instruments with blunt end first
- 3. Always operate with 2 hands
- 4. Provide your own counter-traction
- 5. The "hot" instrument is in the side you currently operate on
- 6. Don't operate with two "hot" instruments at the same time
- 7. Remove any instruments if you don't pay attention (scope)
- 8. Anti fog is not a cleaner of the scope
- 9. Monopolar: Work in non-touch mode
- 10. Identify the "champagne" layer
- 11. Identify the rim of the tube
- 12. Thumb points to the cleaning port of the needle holder
- 13. Keep your own data www.surgicalperformance.com

The Struggle

- Waste your time
- Develop problems
- Underperform
- Not advance in surgery
- Unable to control critical situations
- Conversion rate high
- Get tired
- Enjoy surgery even less

