Training the Advanced Trainee

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Objectives

- What is an advanced trainee?
- When and who to train?
- Teaching Advanced (Sideview) Procedures
What is an advanced trainee?

- Which techniques are “advanced”?
Advanced Techniques

• ERCP
• EUS: diagnostic and therapeutic
• Deep enteroscopy
• ESD and EMR
• Stents
• RF Ablation and cryotherapy
• POEM
• Bariatrics
• One, some or all
• What do you do at your institution?
When to begin training in advanced endoscopy

• Who and when do you train?
How do you train:

- ERCP
- EUS
- Resection
- Other
How to Train

• Be Mindful
  – Side-viewing endoscopy is not intuitive!
  – Pay attention to what you do
  – Put it into words when demonstrating
  – Put into words when not demonstrating

• Focus: side-viewing endoscopy and tip control

• Recognize your own frustration
  – Watch a clock or timer to avoid taking scope too early or too late

• What are your tips for training?
Training the Competent ERCPist

5 factors:

1. Excellent side-viewing endoscopy skills
2. Exquisite tip control
3. Excellent side-viewing endoscopy skills
4. Exquisite tip control
5. Knowledge of the tools
Balancing the Needs of the Patient

• The patient needs to be most important person in the room!
• The fellow needs to understand this!
• How do you do this?
Tracking Procedures and Skills

• How do you track procedures and skills?
Summary / Conclusions

• When and who to train
  – Good endoscopic skills
  – Minimum of 2 years prior training in endoscopy?

• Teaching Advanced Endoscopy
  – Be mindful so you can describe
  – Technical and cognitive skills
  – Balancing the needs of the patient
  – Tracking Procedures
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