

Appendix 1

Asian EUS Group (AEG) questionnaire on the practice of EUS guided pseudocyst drainage by each endoscopist

Demographics

1. What is your country of practice? _____
2. What is your specialty?
 Surgeon Gastroenterologist Others _____
3. What is your type of practice?
 Private Academic
4. What is your year of graduation: _____
5. What is your year of specialist registration: _____
6. What is your experience in Endoscopy (years): _____
7. Do you perform complex endoscopic procedures (ERCP or ESD)? Yes No

Practices on endoscopic drainage of pseudocyst

Please select the best answer:

1. Do you practice endoscopic drainage of pseudocyst?
 Yes No
2. How many cases have you done? _____
3. Which endoscopic modality do you prefer to use for drainage of pseudocyst
a) EGD
b) EUS
c) ERCP
4. Do you routinely give antibiotics to patients prior to the procedure?
 Yes No
5. How long would you continue antibiotics for in these patients?
a) 2 more doses
b) 3 days
c) 5 days
d) 1 week
e) Antibiotics not needed
6. Is ERCP and pancreatic stenting essential prior to pseudocyst drainage?
a) Yes
b) No
c) Only in patients with partial ductal disruption
d) Only in patients with complete ductal disruption
7. How would you select the site of drainage?
(more than one answer is permitted)
 Transgastric drainage preferred
 Transduodenal drainage preferred
 Transesophageal drainage preferred
 Minimal thickness of intervening tissue
 Avoidance of intervening vessels
 Avoidance of angulation of the endoscope
8. Is fluoroscopy essential for EUS guided pseudocyst drainage?
a) Yes
b) No
c) Recommended
9. What is your choice of echoendoscope?
a) Linear array echoendoscope
b) Forward viewing echoendoscope
10. What is your choice of needle?
a) 19G needle
b) 19G access needle
c) Giovanni needle
d) Others: _____
11. What is your choice of wire and how many do you use?
a) 0.035" or 0.025"
b) Single or Double wire
12. What instruments do you use for tract dilation?
(You can select more than one answer)
 Tapered tip catheter
 Cystotome
 Needle-knife
 CRE balloon
13. What is the size of dilation of the track?
a) ≤ 5 mm
b) 8 mm
c) 10 mm
d) > 10 mm
14. Would you use plastic or metallic stents?
a) Plastic:
How many? _____
b) Metallic
Reasons for your choice? _____
15. Would you use transcystic catheters? Yes No
16. Do you admit the patients after the procedure? Yes No
17. How long would you keep the stents for?
a) 1 month
b) 3 months
c) 6 months
d) 12 months
e) > 12 months
18. What is the minimum number of procedures required to be performed before technical proficiency is obtained?
a) 10
b) 25
c) 50
d) > 50
19. Is prior experience in ERCP required?
a) Yes
b) No
c) Recommended