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The Standardized Operative Note

Improving the Quality of Data
Collection to Optimize Patient Care

Tower Health
Reading, PA



Disclosures

- None



Introduction

- Operative notes are designed to document the details of an operation
 - Communicates intraoperative information to members of the medical team not present in OR
- Standard operative notes often leave out key information that effects patient care, hard to search and find useful information
- Why should we care? Laparoscopic Cholecystectomy for example:
 - Stone spillage and abscess formation
 - Bile spillage and SSI





Example

📅
Lap Chole Assessment

Complete ↑ ↓

Time taken: ⌚
 📅
 Values By

Show: Row Info Last Filed Details

▼ Lap Chole Assessment

Method of entry?

Retrieval Bag?

Bile spillage?

Stone Spillage?

IOC?

Filling defect?

Drain?

Irrigation?

Antibiotics given pre-operatively?

What antibiotics given?

Veress Needle
Hasson
Other

Yes
No

Yes
No

Yes
No

Yes
No

Yes
No

Yes
No

Yes
No

ANCEF

⏪ Restore
✔ Close
✖ Cancel

↑ Previous
↓ Next

Figure 1

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Capture data

- Dot phrase

	Abbrev	Expansion
☆	LAP	laparoscopy
☆	LAPAPPY	Laparoscopic Appendectomy - Operative Data Collection
☆	LAPCHOLE	Laparoscopic Cholecystectomy - Operative Data Collection
☆	LAPING	Laparoscopic Inguinal Hernia Repair - Operative Data Collection
☆	LAPUMB	Laparoscopic Incisional/Ventral/Umbilical Hernia Repair - Operati...

Refresh (Ctrl+F11) Close (Esc)



Method of Entry: Hasson

Number of Ports?: 4

Retrieval Bag: No

Bile Spillage: No

Stone Spillage: No

Stone retrieval: N/A

IOC: Yes

IOC Performed?: Yes

IOC Type?: Taut

Filing defect: No

Drain: No

Irrigation: No

ABX: Yes

Type: 900 CLINDAMYCIN

Clindamycin 500mg



Age	Gender	Race	Scheduled_Procedure	Surgeon_ID	Surgeon	MOE	MOE_Other	Foley	Wound	Appendix_Desc	Abcess	Stapler	Endo	Harmonic	Ligasure	Drain	Irrigation	Sites
11	M	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	No	3
14	F	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	Yes	3
11	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	No	3
63	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	Yes	No	Yes	No	No	Yes	4
28	M	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Acute	No	No	Yes	Yes	No	No	No	3
53	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Acute	No	No	Yes	Yes	No	No	No	3
35	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Acute	No	No	Yes	Yes	No	No	No	3
56	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Acute	No	No	Yes	Yes	No	No	No	3
44	M	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Suppurative	No	No	Yes	Yes	No	No	Yes	3
43	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Perforated	No	No	Yes	Yes	No	No	Yes	4
8	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Suppurative	No	No	Yes	Yes	No	No	No	3
34	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Acute	No	No	Yes	Yes	No	No	No	3
48	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		Yes	4	Gangrenous	No	No	Yes	Yes	No	No	Yes	4
6	M	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	No	3
69	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Normal	No	Yes	No	Yes	No	No	No	4
60	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Veress Needle		No	3	Gangrenous	No	No	Yes	Yes	No	No	Yes	4
13	F	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	No	4
55	F	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	1	Acute	No	No	Yes	Yes	No	No	No	3
32	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Acute	No	No	Yes	Yes	No	No	Yes	3
30	M	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Suppurative	No	No	Yes	Yes	No	No	No	3
22	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		Yes	4	Perforated	No	No	Yes	Yes	No	No	Yes	3
19	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Perforated	No	No	Yes	Yes	No	No	Yes	4
33	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	No	3
29	M	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Acute	No	Yes	No	Yes	No	No	Yes	4
15	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Acute	No	No	Yes	Yes	No	No	No	3
11	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Acute	No	No	Yes	Yes	No	No	No	3
35	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	No	3
26	M	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	2	Acute	No	No	Yes	Yes	No	No	No	4
7	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Other	5mm balloon port	No	3	Suppurative	No	No	Yes	Yes	No	No	Yes	3
43	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	4	Suppurative	No	No	Yes	Yes	No	No	Yes	4
71	F	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		Yes	4	Perforated	No	No	Yes	Yes	No	No	Yes	4
76	F	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		Yes	3	Suppurative	No	No	Yes	Yes	No	No	No	3
13	F	Other	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		Yes	3	Gangrenous	No	No	Yes	Yes	No	No	No	4
44	F	White or Caucasian	LAPAROSCOPIC APPENDECTOMY	340162	BAMBERGER, P. KURT	Hasson		No	3	Gangrenous	No	No	Yes	Yes	No	No	Yes	3



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