



2021 Hysterectomy Project Goals:

- Identify goals attainable within a 12 month period
- Real time monitoring and real time coaching
- Use weekly operative schedule
- Follow patient during their hospital stay
- Track performance monthly
- Promote hysterectomy algorithm
- Develop charting template

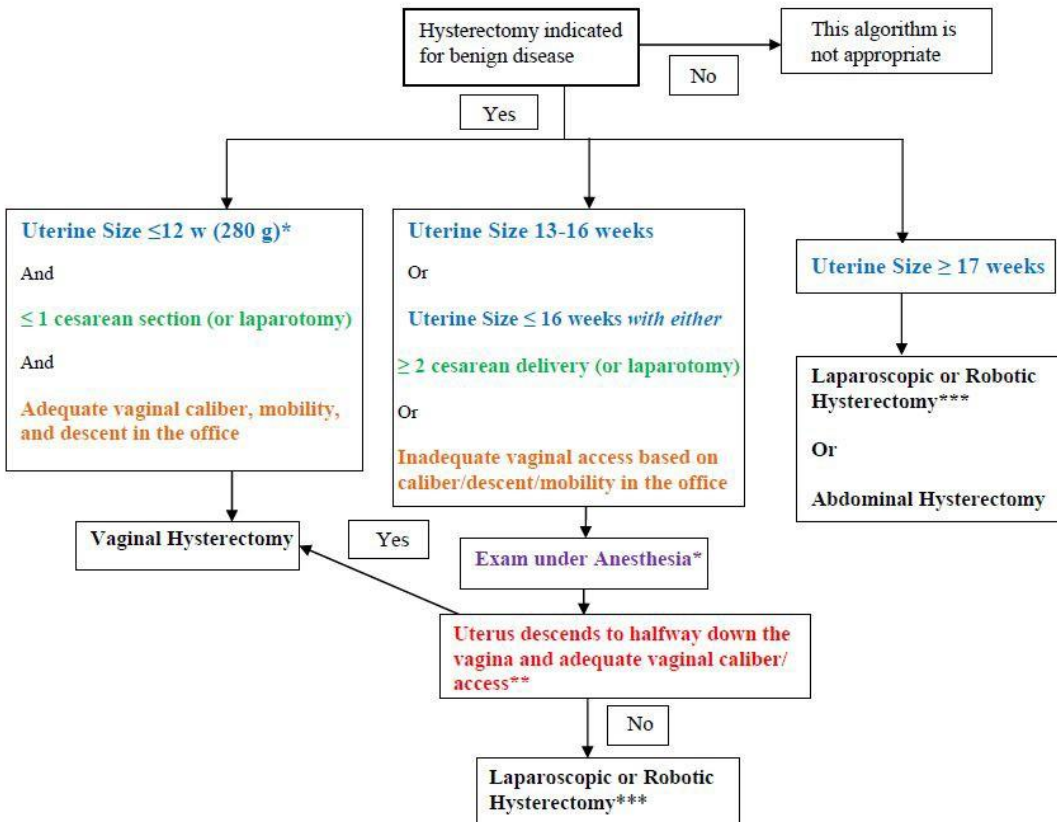
Barriers

- Use of acetaminophen for multimodal
- Use of oxycodone instead of hydrocodone
- Documenting allergy alternative
- Buy-in for surgical approach

Components for success:

- Being proactive
- Show meaningful data
- Identify gaps and opportunities
- Recognize wins
- Teamwork

Hysterectomy Algorithm



How to determine optimal (least invasive) route?

- Uterine size
- Prior pelvic surgery
- Vaginal access

Why does route of hysterectomy matter?

- Perioperative complications
- Conversion
- Postoperative narcotics use
- Cost

Conclusion

- Algorithm improves identification of candidates for minimally invasive hysterectomy
- Algorithm can be used to identify straight forward vs complex cases
- Algorithm may increase the rate of VH and lower health care costs

Case List



Cycle #	Year	Procedure Date	Lock Date	Case #	Procedure	MRN	Last Name	Case Status	Complete Status	Follow Up Status	30 Day Email
<input type="text" value=""/>	2020	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>	Hysterectomy	<input type="text" value=""/>	<input type="text" value=""/>	Sampled	<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>
46	2020	12/30/2020	04/29/2021	1886331	Hysterectomy			Sampled	Yes	No	Sent
46	2020	12/30/2020	04/29/2021	1886335	Hysterectomy			Sampled	Yes	Yes	Sent
46	2020	12/30/2020	04/29/2021	1886337	Hysterectomy			Sampled	Yes	Yes	Received
45	2020	12/23/2020	04/22/2021	1886323	Hysterectomy			Sampled	Yes	Yes	None
45	2020	12/18/2020	04/17/2021	1886325	Hysterectomy			Sampled	Yes	No	Sent
44	2020	12/16/2020	04/15/2021	1886283	Hysterectomy			Sampled	Yes	No	Sent
44	2020	12/16/2020	04/15/2021	1886280	Hysterectomy			Sampled	Yes	Yes	Received
44	2020	12/15/2020	04/14/2021	1886295	Hysterectomy			Sampled	Yes	No	Sent
44	2020	12/15/2020	04/14/2021	1886302	Hysterectomy			Sampled	Yes	Yes	Received
43	2020	12/09/2020	04/08/2021	1886271	Hysterectomy			Sampled	Yes	No	Sent
43	2020	12/09/2020	04/08/2021	1886264	Hysterectomy			Sampled	Yes	Yes	Sent
43	2020	12/09/2020	04/08/2021	1886269	Hysterectomy			Sampled	Yes	Yes	None

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Clipboard Font Alignment Number Styles

Normal Bad Good Neutral
Calculation Check Cell Explanatory... Input

	A	B	C	D	E	F	G
1	Intraop Tab.Surgical Approach	Surgical Profile Tab.Attending Surgeon Name	Preop Tab.Current Cancer/Malignancy	Preop Tab.Prior AbdominoPelvic Surgery (select all that apply)	Preop Tab.Indication for Procedure (select all that apply)	Preop Tab.Uterine Dimension (CM) - Largest	
2	Robotic, laparoscopic assisted		No	{3}	{7}		0.7
3	Laparoscopic		No	{1}	{7}		7.2
4	Robotic, laparoscopic assisted		No	{1}	{7}		7.8
5	Vaginal, converted to Open		No	{1}	{7}		7.9
6	Robotic, laparoscopic assisted		No	{3}	{7}		8.2
7	Robotic, laparoscopic assisted		No	{1}	{7}		8.5
8	Robotic, laparoscopic assisted		No	{1}	{7}		8.8
9	Robotic, laparoscopic assisted		No	{1}	{7}		9.3
10	Laparoscopic-assisted Vaginal Hysterectomy (LAVH)		No	{2}	{7}		9.6
11	Open		No	{2}	{7}		9.7
12	Open		No	{2}	{7}		10
13	Vaginal		No	{1}	{7}		10
14	Laparoscopic-assisted Vaginal Hysterectomy (LAVH)		No	{3}	{7}		10.1
15	Vaginal		No	{1}	{7}		10.1
16	Open		No	{2,3}	{7}		10.5
17	Robotic, laparoscopic assisted		No	{2}	{7}		10.6
18	Robotic, laparoscopic assisted		No	{2}	{7}		10.8
19	Robotic, laparoscopic assisted		No	{1}	{7}		10.8
20	Robotic, laparoscopic assisted		No	{1}	{7}		10.9
21	Laparoscopic-assisted Vaginal Hysterectomy (LAVH)		No	{1}	{7}		11
22	Robotic, laparoscopic assisted		No	{1}	{7}		11
23	Robotic, laparoscopic assisted		No	{1}	{7}		11.5
24	Laparoscopic		No	{1}	{7}		11.6
25	Robotic, laparoscopic assisted		No	{2}	{7}		11.62
26	Robotic, laparoscopic assisted		No	{1}	{7}		11.7
27	Robotic, laparoscopic assisted		No	{1}	{7}		11.8

Result Type: History and Physical
Documentation Date: March 21, 2022 16:39 EDT
Result Status: In Progress
Performed By: Charrette, Denise A on March 21, 2022 16:43 EDT
Encounter info: 3432432, SJMH, Inpatient, 10/10/2018 - 10/10/2018

* Preliminary Report *

Indications for hysterectomy:

[AUB, Uterine Fibroids](#) ▼

Alternatives offered / tried / declined before having surgery (if appropriate, in non-cancerous diagnoses)

[Endometrial ablation](#) ▼ [Progesterone IUD](#) ▼

Contraindications to any alternative treatments

[No](#) ▼

Preoperative ultrasound measurements (except for prolapse)

[Dimension in cm](#) ▼ : 11.6 x 9.5 x 6.3

Planned surgical approach and rationale

[Vaginal Hysterectomy](#) ▼ [Uterine size <12w \(280g\) and </= 1 cesarean section \(or laparotomy\) and Adequate vaginal access](#) ▼

Alternative antibiotics were selected due to patient allergy

[No](#) ▼