

ENDOMETRIOSIS 3-MONTH TRACKER

Use this weekly tracker for the next 3 months to chart your symptoms. Then, bring it to your follow-up appointment and share with your doctor.

Beginning on: ____/___

1	Mark	the	week(s)	during	which	your	period	occurs.

13-week time frame	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	
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2 Indicate how many times each week you experienced the following because of endometriosis pain:

	13-WEEK TIME FRAME							TOTAL						
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	WEEKS
I missed work and/or school														
I missed a family and/or social event														
My work and/or school performance was affected														
My exercise and/or activities were affected														
I didn't interact with my family as I wanted to														
I didn't have sex														
I didn't enjoy sex														
I didn't sleep as well as I wanted to														

3 During the 3-month time fra	nme, when did you experience pair	n? (mark all that apply)		
☐ During your period	☐ Not during your period	□ During sex	☐ Other (specify):	



ENDOMETRIOSIS PAIN AND IMPACT QUESTIONNAIRE

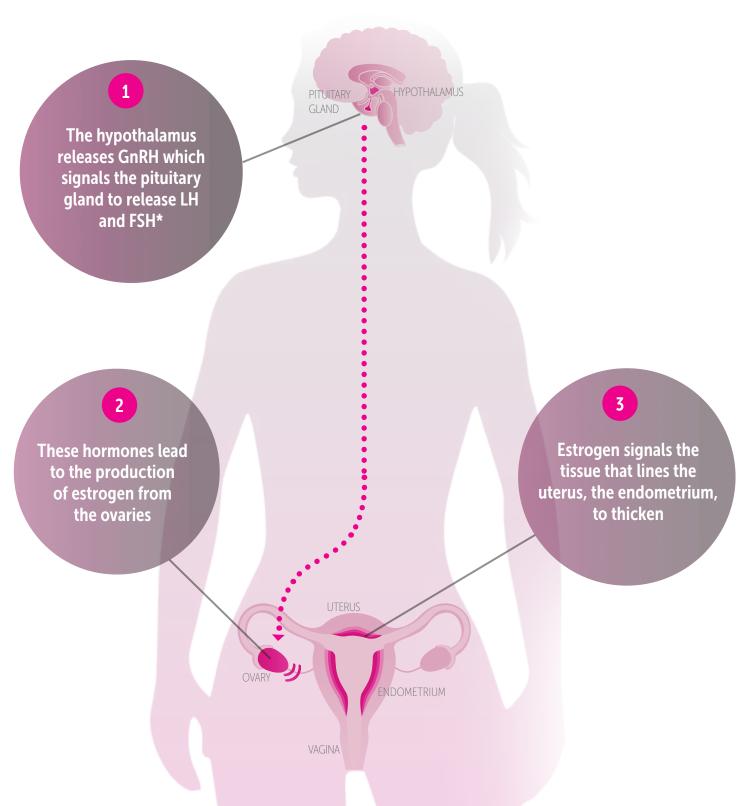
Endometriosis pain can get in the way of your daily life—even when it's not your period. In addition to painful periods, endometriosis symptoms can include pain outside of your period and painful sex.

Answer the following questions about your pain. Then, share its impact with your doctor.

In the past 3	0 days,	now mar	ny times has (endometriosis	pain affected	d your ability to (mark all that apply
Attend work						
		□ 2	□ 3	☐ 4	□ 5	☐ If more, specify:
Participate f						
		□ 2	□ 3	□ 4	□ 5	☐ If more, specify:
Enjoy sex wi	_					□ 1/ · · · · · ·
		☐ 2	<u></u> 3	☐ 4	□ 5	☐ If more, specify:
Attend famil			ents	□ 4	□ 5	☐ If more, specify:
	L		to caring for y		LJ J	□ II more, specify
					□ 5	☐ If more, specify:
Get enough						in more, specify.
		□ 2	3	□ 4	□ 5	☐ If more, specify:
Participate i	n sports o	or exercise	9			
	-	□ 2	□ 3	☐ 4	□ 5	☐ If more, specify:
			,	he level of you 10=worst pain i		
\Box 1	\square 2	\square 3	□ 4	□ 5 □ 6	□ 7	□8 □9 □10
pain? ☐ Yes	□ No	,	J	ver-the-count		tion pain medication for endomet
How much an	d how of	ten?				

HOW ENDOMETRIOSIS WORKS¹

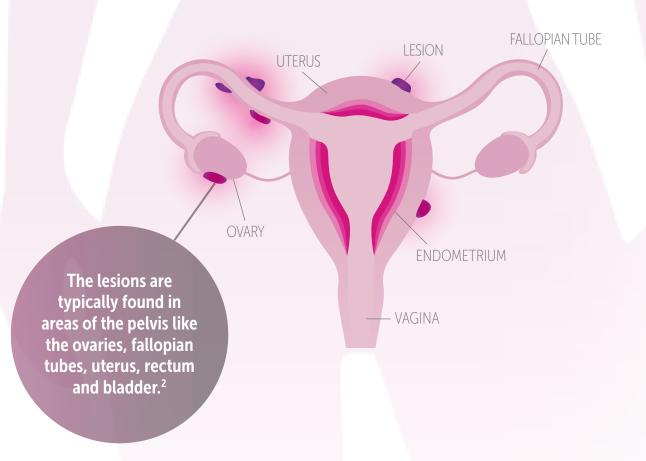
A hormone called estrogen plays an important role in your menstrual cycle.



^{*}Gonadotropin-releasing hormone, luteinizing hormone, follicle-stimulating hormone

HOW ENDOMETRIOSIS WORKS

Endometriosis occurs when endometrial tissue grows in places outside of the uterus, forming lesions.^{2,3}



When **estrogen** tells the endometrium to thicken, it also signals the lesions to grow, which can cause **inflammation and pain.** Depending on the location of the lesions, different types of pain and symptoms may develop.¹⁻⁴

Your body is producing varying levels of estrogen at any given time, that's why there may be pain regardless of your period.³

There are several ways to control estrogen levels:5

- a. Reduce the amount of estrogen the ovaries produce
- b. Reduce the signal the pituitary gland sends to the ovaries
 - c. Surgical procedure to remove the ovaries

References

1. Brzyski RG, Knudtson J. Female Reproductive Endocrinology. Merck Manual website. http://www.merckmanuals.com/professional/gynecology-and-obstetrics/female-reproductive-endocrinology/female-reproductive-endocrinology. Updated April 2013. Accessed July 27, 2016. 2. Association of Professors of Gynecology and Obstetrics. Diagnosis & Management of Endometriosis: Pathophysiology to Practice. Educational Series on Women's Health Issues. 3. Bulun SE. Endometriosis. N Engl J Med. 2009;360(3):268-279. 4. Practice Committee of the American Society for Reproductive Medicine. Treatment of pelvic pain associated with endometriosis: a committee opinion. Fertil Steril. 2014;101(4):927-935. 5. Endometriosis. In: Becker K. Principles and Practice of Endocrinology & Metabolism. 3rd ed. Philadelphia, PA: Lippincott Williams & Wilkins; 2001. http://ovidsp.tx.ovid.com.proxy.cc.uic.edu/sp-3.20.0b/ovidweb.cgi. Accessed August 3, 2016.



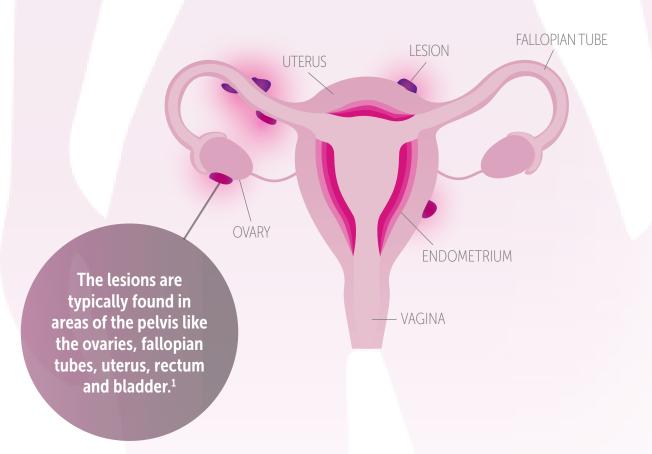
ENDOMETRIOSIS ACTION PLAN

Endometriosis symptoms vary from one woman to another. There are a number of options that may help you manage your disease and its symptoms. It's important to follow your action plan as closely as possible for the best results.

PATIENT NAME: _		DATE OF BIRTH:/								
Recommended action plan										
TODAY'S DATE										
GOALS	Short-term	Long-term								
CURRENT RECOMMENDED MANAGEMENT										
If goals are not met with cur	If goals are not met with current management:									
FUTURE MANAGEMENT OPTIONS	1									
FOLLOW-UP VISIT DATE										
NOTES										
Management optio	ns for endometriosis:									
Medications ¹ : NSAIDs	Surgery:	 Contact your doctor's office if: You have new or worsening pain You have new or worsening symptoms 								
Contraceptive therapy GnRH agonist Modified testosterone	Other:									

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PATIENT INTERVIEWING GUIDE

Helping her verbalize her pain and feelings can create a clearer picture of her symptoms and improve patient-provider communication.

UNDERSTANDING HER

P atient-centered interview at the core
A sk about pain and impact at every visit¹⁻⁴
I nform her about her disease and treatment options
N egotiate an action plan that she is comfortable with

By using patient-centered interview skills, you can build a stronger patient-provider relationship and help her open up about her pain.⁵

To help her tell you what's on her mind:

OPEN-ENDED SKILLS⁶

NON-FOCUSING:

- Silence
- Nonverbal cues
- Continuers

FOCUSING:

- Echoing
- Open-ended requests
- Summarizing

Help her speak freely

Help her feel heard

To build a strong patient-provider relationship:

EMOTION-SEEKING SKILLS⁶

DIRECT INQUIRY:

- Open-ended
- Applied to an emotion

INDIRECT INQUIRY:

- Impact
- Beliefs
- Self-disclosure
- Triggers

EMPATHY SKILLS⁶

- Name
- Understand
- Respect
- Support

The information above was derived from a patient-centered source that is not specific to endometriosis.

EXAMPLES OF PATIENT-CENTERED INTERVIEWING SKILLS

NON-FOCUSING SKILLS

Silence

Approximately five seconds, maintain eye contact

Nonverbal cues

Nodding, leaning forward

Neutral utterances or continuers

"I see," "uh-huh," "yes"

FOCUSING SKILLS

Echoing

Repeat a word or phrase that the patient just said to encourage her to proceed.

Open-ended requests

Simple

"Go on." "tell me more"

Expanded

"Tell me more about staying in bed because of pain."

Summarizing

"Last week, you missed class and had to stay in bed all day because the pain was severe."

EMOTION-SEEKING SKILLS

Direct inquiry

"We have discussed the possibility of surgery today. How does this make you feel?"

Indirect inquiry

Inquire about impact

- "How has your pain affected your family?"
- "How has your pain changed the way you perform at work?"
- "How has the time you've spent in bed because of pain affected your grades?"

Ask about beliefs

"What do you think is causing your pain?"

Self-disclosure

"If I were in pain every day, I would be frustrated, too."

Determine triggers

"What made you decide to see me today about your pain?"

EMPATHY SKILLS

Name the emotion

"It made you angry."

Understand the emotion

"You've missed so much work due to pain. I understand why you're angry."

Respect the patient

"Thank you for opening up about your anger."

Support the patient

"I'd like to help you feel better. I'll make sure we get you the proper care."

References:

1. Bourdel N, Alves J, Pickering G, Ramilo I, Roman H, Canis M. Systematic review of endometriosis pain assessment: how to choose a scale? *Hum Reprod Update*. 2015:21(1):136-152.

2. Bulun SE. Endometriosis. *N Engl J Med*. 2009;360(3):268-279.

3. Practice Committee of the American Society for Reproductive Medicine. Treatment of pelvic pain associated with endometriosis: a committee opinion. *Fertil Steril*. 2014;101(4):927-935.

4. De Graaff AA, D'Hooge TM, Dunselman GA, et al. The significant effect of endometriosis on physical, mental and social wellbeing: results from an international cross-sectional survey. *Hum Reprod*. 2013;28(10):2677-2685.

5. Barrier PA, Li JT, Jensen NM. Two words to improve physician-patient communication: what else? *Mayo Clin Proc*. 2003;78(2):211-214.

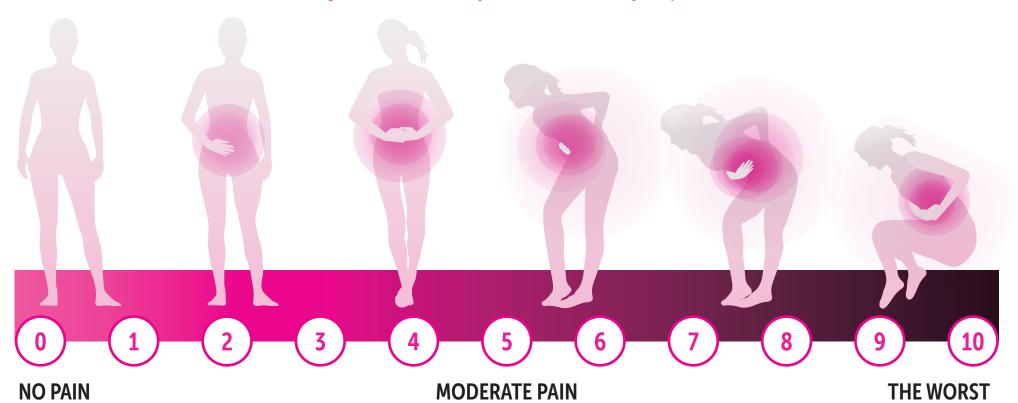
6. Fortin AH, Dwamena FC, Frankel RM, Smith RC. Data-Gathering and Relationship Building SKills. In: Shanahan JF, Diedrich C, Pancotti R, eds. Smith's Patient Centered Interviewing: An Evidence-Based Method. 3rd ed. United States: McGraw-Hill Companies; 2012. http://accessmedicine.mhmedical.com.proxy.cc.uic.edu/content.aspx?bookid=501§ionid=41021118. Accessed July 28, 2016.



ENDOMETRIOSIS PAIN SCALE¹

Each woman's pain is unique and may respond differently to treatment. An accurate representation of your pain will help your doctor determine the appropriate treatment for you.

On a scale of 0 to 10, with 0 being no pain and 10 being the worst pain imaginable, how would you rate the level of your pain?



This chart is intended as a guide and not an exact measure of pain. Concept by AbbVie based on the visual analog pain scale and the numeric pain rating scale by Bourdel.

Adapted from: Bourdel N, Alves J, Pickering G, Ramilo I, Roman H, Canis M. Systematic review of endometriosis pain assessment: how to choose a scale? *Hum Reprod Update*. 2015:21(1):136-152.



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PAIN EVER