

Bayer IUDs (Intrauterine Devices): An Overview for New Learners

Mirena[®] (levonorgestrel-releasing intrauterine system) 52mg

Kyleena[®] (levonorgestrel-releasing intrauterine system) 19.5mg

Skyla® (levonorgestrel-releasing intrauterine system) 13.5mg

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

PP-PF-WHC-IUS-US-1726-1, January 2025

The program may refer to women, she, or her. We recognize that gender identity is diverse and not all people with a uterus identify as women.



Person-Centered Contraceptive Care



Focus on providing contraception services in alignment with each individual's values, preferences, needs, and desires

Health Care Providers can incorporate family planning services, when the primary reason for the visit might not be family planning, such as:



Annual Physical

Pre/Post Natal Visits

Sick Visits

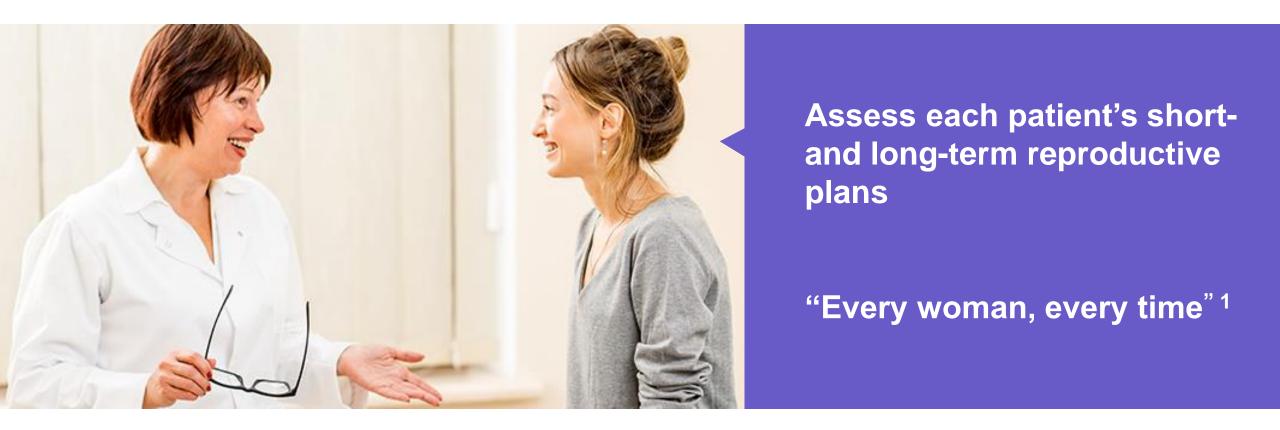






Reproductive Planning: Start the Discussion





Every patient encounter, regardless of the chief reason for the visit, is an important "teachable moment" to assess short- and long-term reproductive plans, reducing unintended pregnancy, promoting maternal health, and improving pregnancy outcomes.¹

Person-Centered Contraceptive Care US Office of Population Affairs (OPA)



KEY STEPS IN PROVIDING CONTRACEPTIVE SERVICES



IUD (Intrauterine Device) as a Contraceptive Option

Part of contraceptive counseling involves assessing a person's preferences, values, and goals.¹

For those patients who are seeking a highly effective method, without a daily routine, they may be interested in an IUD (Intrauterine Device).²



1. Romer SE et al. Am J Prev Med. 2024;67(6S):S41-S86; 2. Bayer IUDs, Prescribing Information

What are Mirena, Kyleena, & Skyla? Indications



Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

- Prevention of pregnancy for up to 8 years; replace after the end of the eighth year
- Treatment of heavy menstrual bleeding for up to 5 years in women who choose to use intrauterine contraception as their method of contraception; replace after the end of the fifth year if continued treatment of heavy menstrual bleeding is needed

Kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

- Prevention of pregnancy up to 5 years
- Replace the system after 5 years if continued use is desired

Skyla[®] (levonorgestrel-releasing intrauterine system) 13.5 mg

Prevention of pregnancy up to 3 years

• Replace the system after 3 years if continued use is desired

Please see Important Safety Information throughout. Please see full Prescribing Information for Mirena, Kyleena, and Skyla that is available at this presentation.

Properties	Mirena ® (levonorgestrel-releasing intrauterine system) 52 mg	Kyleena° (levonorgestrel-releasing intrauterine system) 19.5 mg	Skyla [®] (levonorgestrel-releasing intrauterine system) 13.5 mg	BAYER ER
	32 mm 32 mm	← 28 mm 30 mm	← 28 mm → 30 mm	
Hormone Reservoir (Total Amount)	52mg LNG	19.5mg LNG	13.5mg	
Insertion Tube Diameter	4.4 mm	3.8 mm	3.8mm	
Release Rate After 1 Year	19 mcg/d	9.8 mcg/d	~6 mcg/d]
Thread color	Brown	Blue	Brown	
Silver Ring / MR Compatibility	No Silver Ring	Yes / MR Conditional	Yes / MR Conditional	

The combination of silver ring and thread color will help identify the brand of IUD

Please see Important Safety Information throughout. Please see full Prescribing Information for Mirena, Kyleena, and Skyla that is available at this presentation.

Important Safety Information for Mirena, Kyleena, and Skyla Contraindications



(levonoraestrel-releasing

intrauterine system) 13.5 mg

- Known or suspected pregnancy and cannot be used for post-coital contraception
- Congenital or acquired uterine anomaly including fibroids if they distort the uterine cavity
- Known or suspected breast cancer or other progestin-sensitive cancer, now or in the past
- Known or suspected uterine or cervical malignancy
- Liver disease, including tumor
- Untreated acute cervicitis or vaginitis, including lower genital tract infections (e.g. bacterial vaginosis) until infection is controlled

- Postpartum endometritis or infected abortion in the past 3 months
- Unexplained uterine bleeding
- Current IUD
- Acute pelvic inflammatory disease (PID) or a history of PID (except with later intrauterine pregnancy)
- Conditions increasing susceptibility to pelvic infections
- Hypersensitivity to any component of the Mirena, Kyleena, or Skyla

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Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

(yleena)

(levonorgestrel-releasing intrauterine system) 19.5 mg

Clinical Considerations for Use and Removal



(levonorgestrel-releasing

intrauterine system) 13.5 mg

Use Mirena, Kyleena, or Skyla with caution after careful assessment in patients with:

- Coagulopathy or taking anticoagulants
- Migraine, focal migraine with asymmetrical visual loss, or other symptoms indicating transient cerebral ischemia
- Exceptionally severe headache
- Marked increase of blood pressure
- Severe arterial disease such as stroke or myocardial infarction

- Consider removing the intrauterine system if these or the following arise during use: Uterine or cervical malignancy or jaundice
- If the threads are not visible or are significantly shortened they may have broken or retracted into the cervical canal or uterus
- If Mirena, Kyleena, or Skyla is displaced (e.g. expelled or perforated the uterus) remove it
- Kyleena and Skyla can be safely scanned with MRI only under specific conditions

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Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

yleena

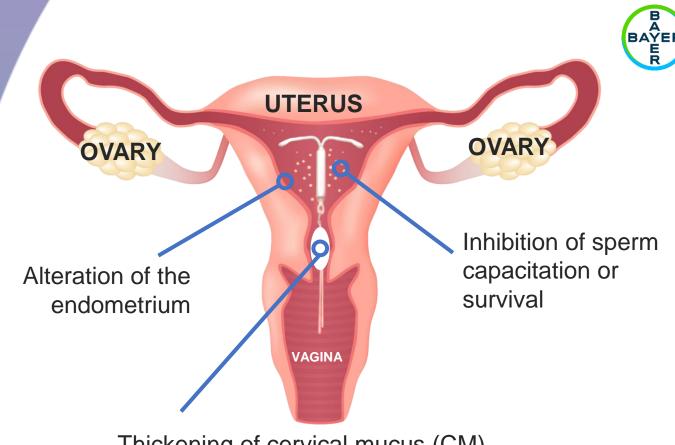
(levonorgestrel-releasing intrauterine system) 19.5 mg

Suggested Mechanism of Action

The local mechanism of action has not been conclusively demonstrated.

Studies of Mirena, Kyleena, Skyla and similar LNG-IUS prototypes have suggested several mechanisms that may prevent pregnancy.

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.



Thickening of cervical mucus (CM) preventing passage of sperm into the uterus

(click to view an example of thickened CM from LNG-IUS user)

(levonorgestrel-releasing intrauterine system) 52 mg yleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Efficacy

Cervical Mucus Changes During LNG-IUS Use

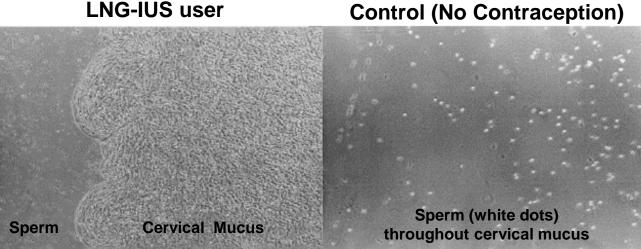
The local mechanism of action has not been conclusively demonstrated, and thickening of cervical mucus is one of the several suggested mechanisms that may prevent pregnancy.

These examples show how cervical mucus from an LNG-IUS user is thick, compared to a control patient (not using contraception).

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Examples of Cervical Mucus





Lewis et al., 2010. Used with permission.

- Mid-cycle Cervical Mucus (CM) from LNG-IUS user (left) and control patient (right) were placed on slide and surrounded by sperm.
- Sperm are unable to penetrate CM from LNG-IUS user, but swim throughout control CM

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(yleena)

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Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

Contraceptive Efficacy

Contraception Clinical Trials

5 Year Trial: conducted in Finland & Sweden

Extension Trial: multi-center, open label, uncontrolled study in the US

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5-Year Trial

- N=1,169 women (18-35 years old)
- 5.6% nulliparous (n=66)



- 1-year pregnancy rate
 ≤0.2/100 women (0.2%)
- 5-year cumulative pregnancy rate ~0.7/100 women (0.7%)

Extended Use Beyond 5 Years

- N=362 women (18-35 years old) using Mirena for 4.5-5years
- 47.2% nulliparous
- BMI range: 15.4-57.7 kg/m² (avg=27.9 kg/m²)

- Pearl index: 0.34 (year 6),
 0.40 (year 7), 0.00 (year 8)
- 3-year cumulative pregnancy rate (years 6-8)
 = 0.68% (95% Upper Confidence limit = 2.71%)

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kyleena

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Skyla° (levonorgestrel-releasing intrauterine system) 13.5 mg

Mirena[®] (levonorgestrel-releasing

(levonorgestrei-releasing intrauterine system) 52 mg

Clinical Trial on Heavy Menstrual Bleeding

Trial Overview^{1,2}:

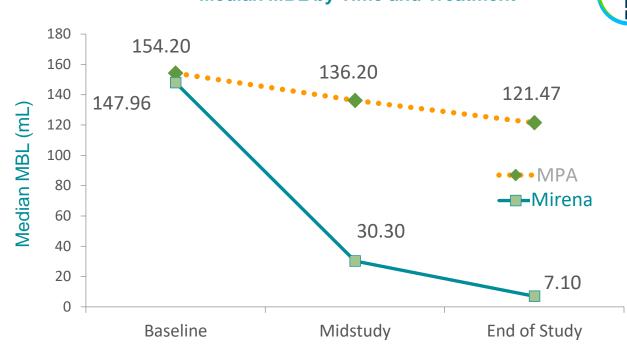
Randomized, open label, active control, parallel group trial of reproductive aged women with ≥80 mL menstrual blood loss (MBL)* confirmed with alkaline hematin method^{1,2}

Women were randomized to 6 cycles of Mirena (n=79) or Medroxyprogesterone acetate (MPA) (n=81) 10 mg/day for 10 days beginning on day 16 of cycle^{1,2}

*Excluded were women with organic or systemic conditions that may cause heavy uterine bleeding

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[1] Mirena Prescribing Information [2] Kaunitz AM, et al. Obstet Gynecol. 2010;116:625–32



Mirena, users demonstrated: 80% reduction in the median MBL at 3 cycles 95% reduction in the median MBL at 6 cycles

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(levonorgestrel-releasing intrauterine system) 19.5 mg



Kyleena® (levonorgestrel-releasing intrauterine system) 19.5 mg

Contraceptive Efficacy

Contraception Clinical Trials

Multicenter, multi-national, randomized, open-label study conducted in 11 countries including the USA

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N=1,452 women (5 year trial)

• 18-35 years

Demographics

- 40% nulliparous (n=574)
 - BMI range: 15.2-57.6 kg/m² (avg=25.3 kg/m²)
 - Year 1 Pearl Index= 0.16

Efficacy

• Cumulative 5-year pregnancy rate = 1.45% (95% Confidence Interval: 0.82, 2.53)

(levonorgestrel-releasing

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Contraceptive Efficacy

Contraception Clinical Trials

Multicenter, multi-national, randomized, open-label study conducted in 11 countries including the USA

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N=1,432 women (3 year trial)

• 18-35 years

Demographics •

- 38.8% nulliparous (n=556)
 BMI range: 16-55 kg/m² (avg=25.3 kg/m²)
- Year 1 Pearl Index= 0.41

Efficacy

 Cumulative 3-year pregnancy rate = 0.9% (upper 95% Confidence Interval: 1.7%)

(levonorgestrel-releasing intrauterine system) 52 mg

(yleena[®]

(levonorgestrel-releasing intrauterine system) 19.5 mg

Pregnancy Related Risks



- If pregnancy should occur with Mirena, Kyleena, or Skyla in place, remove the intrauterine system because leaving it in place may increase the risk of spontaneous abortion and preterm labor
- Advise her of isolated reports of virilization of the female fetus following local exposure to LNG during pregnancy
- Removal or manipulation may result in pregnancy loss
- Evaluate women for ectopic pregnancy because the likelihood of a pregnancy being ectopic is increased with Mirena, Kyleena, or Skyla

- Also consider the possibility of ectopic pregnancy in the case of lower abdominal pain, especially in association with missed menses or if an amenorrheic woman starts bleeding
- Tell women about the signs of ectopic pregnancy and associated risks, including loss of fertility
- Women with a history of ectopic pregnancy, tubal surgery, or pelvic infection carry a higher risk of ectopic pregnancy

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(levonorgestrel-releasing intrauterine system) 19.5 mg



BAYER E R

Insertion

Mirena[®] (levonorgestrel-releasing intrauterine system) 52mg

Kyleena[®] (levonorgestrel-releasing intrauterine system) 19.5mg

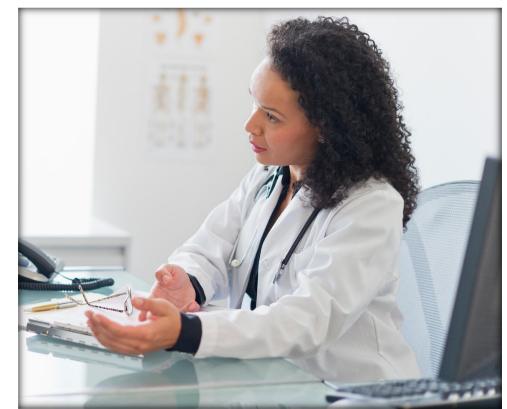
Skyla[®] (levonorgestrel-releasing intrauterine system) 13.5mg

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Insertion Pain

- Patients may experience pain, bleeding or dizziness during and after placement
- If symptoms do not pass within 30 minutes, the Bayer IUD may not have been placed correctly
- If this happens, the patient should be examined to determine if the Bayer IUD needs to be removed or replaced



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Timing of Insertion



Same day insertion can be considered if it is reasonably certain the patient is not pregnant

	IUS insertion timing		Backup contraception?
Patients not currently using hormonal or intrauterine contraception	 Any time there is reasonable certainty they are not pregnant 	YES	If not inserted during the first 7 days of the menstrual cycle, a barrier method should be used or patient should abstain from vaginal intercourse for 7 days
	 Consider the possibility of ovulation and conception prior to initiation 	NO	If inserted during the first 7 days of the menstrual cycle, or immediately after first trimester abortion
Switching from:			
Pills, transdermal patch, or vaginal ring	 Any time, including the hormone-free interval of the previous method 	YES	If inserted during active use of previous method, continue previous method for 7 days after insertion, or until the end of the current treatment cycle
		YES	If inserted during use of continuous hormonal contraception, continue method for 7 days after insertion
Injectable progestin contraceptive	 Any time 	YES	If inserted>3 months (13 weeks) after the last injection, backup contraception (such as condoms or spermicide) should also be used for 7 days
		NO	If inserted <3 months after last injection
Implant or IUS	 Anytime during the menstrual cycle Insert on the same day as removal of the implant or IUS 	NO	There is no need for backup contraception

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Timing of Insertion

After First or Second Trimester Abortion or Miscarriage, and Childbirth



	Insertion timing	Backup contraception?
After 1st trimester abortion or miscarriage	 Can be inserted immediately, unless it's a septic abortion 	NO There is no need for backup contraception
After childbirth or 2 nd trimester abortion or miscarriage		
Immediate insertion after childbirth, or 2 nd trimester abortion or miscarriage	 Insert after removal of placenta 	NO There is no need for backup contraception
Interval insertion following complete involution of the uterus	 Wait a minimum of 6 weeks, or until the uterus is fully involuted before insertion Insert any time there is reasonable certainty that the patient is not pregnant 	YES If not inserted during the first 7 days of the menstrual cycle, a back-up method of contraception should be used, or the patient should abstain from vaginal intercourse for 7 days
		NO If inserted during the first 7 days of the menstrual cycle

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Kyleena

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Educate her about Pelvic Inflammatory Disease (PID)

- BAYER E R
- Mirena, Kyleena, and Skyla are contraindicated in the presence of known or suspected PID or in women with a history of PID unless there has been a subsequent intrauterine pregnancy
- IUDs have been associated with an increased risk of PID, most likely due to organisms being introduced into the uterus during insertion; promptly examine users with complaints of lower abdominal pain or pelvic pain, odorous discharge, unexplained bleeding, fever, genital lesions or sores
- Inform women about the possibility of PID and that PID can cause tubal damage leading to ectopic pregnancy or infertility, or infrequently can necessitate hysterectomy, or cause death

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(levonorgestrel-releasing intrauterine system) 19.5 mg

Educate her about Pelvic Inflammatory Disease (PID)

- BAYER E R
- PID is often associated with sexually transmitted infections (STIs); Mirena, Kyleena, and Skyla do not
 protect against STIs, including HIV; PID may be asymptomatic but still result in tubal damage and its
 sequelae
- In clinical trials with:
 - **Mirena** upper genital infections, including PID, occurred more frequently within the first year; in a clinical trial with other IUDs and a clinical trial with an IUD similar to Mirena, the highest rate occurred within the first month after insertion
 - Kyleena & Skyla– PID occurred more frequently within the first year and most often within the first month after insertion

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Effect on Bleeding

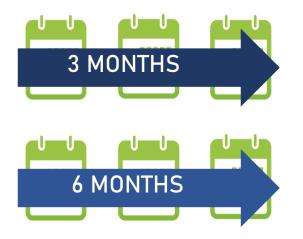
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Expect changes in bleeding patterns



- Spotting and irregular or heavy bleeding may occur during the first 3 to 6 months
- Periods may become shorter and/or lighter thereafter; cycles may remain irregular, become infrequent, or even cease
- Consider pregnancy if menstruation does not occur within 6 weeks of the onset of previous menstruation
- If a significant change in bleeding develops during prolonged use, take appropriate diagnostic measures to rule out endometrial pathology

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kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg





Other serious complications and most common adverse reactions

Mirena[®] (levonorgestrel-releasing intrauterine system) 52mg

Kyleena® (levonorgestrel-releasing intrauterine system) 19.5mg

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Be aware of other serious complications and most common adverse reactions. Some serious complications with IUDs like Mirena, Kyleena, and Skyla are sepsis, perforation and expulsion.

SEPSIS:

- Severe infection, or sepsis, including Group A streptococcal sepsis (GAS), have been reported following insertion of a LNG-releasing IUS
- Aseptic technique during insertion of the IUD is essential in order to minimize serious infections such as GAS

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Mirena® (levonorgestrel-releasing intrauterine system) 52 mg Kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

BAYER E R

Be aware of other serious complications and most common adverse reactions (cont.):

PERFORATION:

- Perforation (total or partial, including penetration/embedment of Mirena, Kyleena, or Skyla in the uterine wall or cervix) may occur, most often during insertion, although the perforation may not be detected until sometime later
- Perforation may reduce contraceptive efficacy and result in pregnancy
- The risk of uterine perforation is increased in women who have recently given birth, and in women who are breastfeeding at the time of insertion
 - In a large US retrospective, postmarketing safety study of IUDs, the risk of uterine perforation was highest when insertion occurred within ≤6 weeks postpartum, and also higher with breastfeeding at the time of insertion
- The risk of perforation may be increased if inserted when the uterus is fixed, retroverted or not completely involuted

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Mirena[®] (levonorgestrel-releasing intrauterine system) 52 mg

yleena

(levonorgestrel-releasing intrauterine system) 19.5 mg



Be aware of other serious complications and most common adverse reactions (cont.):

PERFORATION:

- If perforation occurs, locate and remove the intrauterine system
 - Surgery may be required
 - Delayed detection or removal of the intrauterine system in case of perforation may result in migration outside the uterine cavity, adhesions, peritonitis, intestinal perforations, intestinal obstruction, abscesses, and erosion of adjacent viscera

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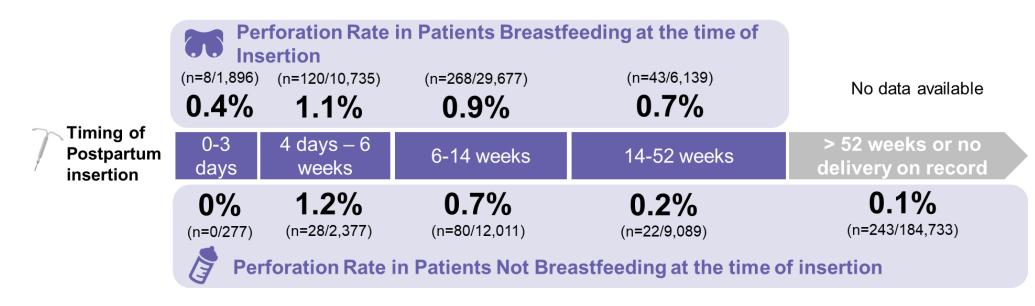
(levonorgestrel-releasing intrauterine system) 19.5 mg

APEX-IUD Study



Assessment of Perforation and Expulsion of Intrauterine Devices Study

Purpose: retrospective cohort study (>320,000 IUD insertions) to assess the impact of breastfeeding (BF) and insertion timing on perforation and expulsion



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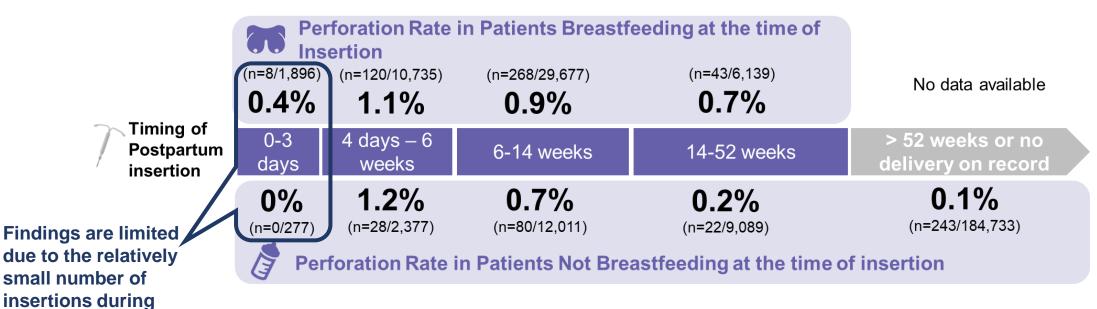
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APEX-IUD Study



Assessment of Perforation and Expulsion of Intrauterine Devices Study

Purpose: retrospective cohort study (>320,000 IUD insertions) to assess the impact of breastfeeding (BF) and insertion timing on perforation and expulsion



Perforation Results:

this time

- Perforation rate was highest when IUDs were placed between 4 days-6 weeks after delivery
- Breastfeeding (vs. non) at the time of insertion was associated with a 33% higher risk of perforation (adjusted hazard ratio [HR]=1.33, 95% confidence interval [CI]: 1.07-1.64)

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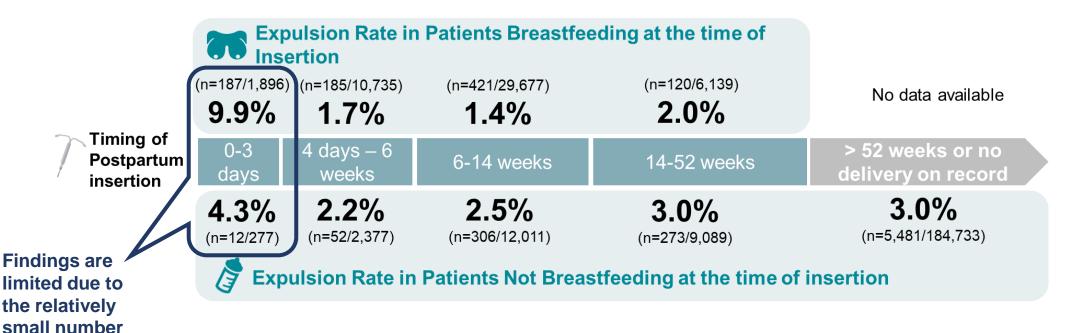
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APEX-IUD Study (cont.)

Assessment of Perforation and Expulsion of Intrauterine Devices Study





Expulsion Results:

of insertions

during this time

- Risk of expulsion was variable over the postpartum intervals through 52 weeks, and highest when the LNG-IUS was placed the first 3 days after delivery
 - Breastfeeding (vs. non) at the time of insertion was associated with a 28% lower risk of expulsion (adjusted hazard ratio [HR]=0.72, 95% confidence interval [CI]: 0.64-0.80)

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Be aware of other serious complications and most common adverse reactions (cont.):

EXPULSION:

- Partial or complete expulsion of Mirena, Kyleena, or Skyla may occur resulting in the loss of contraceptive protection
- The risk of expulsion is increased with insertions immediately after delivery and appears to be increased with insertion after second-trimester abortion based on limited data
- In the same postmarketing study, the risk of expulsion was lower with breastfeeding status
- Remove a partially expelled IUD
- If expulsion has occurred, a new Mirena, Kyleena, or Skyla can be inserted any time the provider can be reasonably certain the woman is not pregnant

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OVARIAN CYSTS:

- Ovarian cysts may occur and are generally asymptomatic, but may be accompanied by pelvic pain or dyspareunia
- Evaluate persistent enlarged ovarian cysts

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Be aware of other serious complications and most common adverse reactions (cont.): In clinical trials with:

Mirena – adverse reactions reported in ≥5% of users were:				
Alterations in menstrual bleeding patterns Unscheduled uterine bleeding Decreased uterine bleeding Increased scheduled uterine bleeding Female genital tract bleeding	31.9% 23.4% 11.9% 3.5%	Breast pain	8.5%	
Abdominal/pelvic pain	22.6%	Back pain	7.9%	
Amenorrhea	18.4%	Benign ovarian cyst and associated complications	7.5%	
Headache/migraine	16.3%	Acne	6.8%	
Genital discharge	14.9%	Depression/depressive mood	6.4%	
Vulvovaginitis	10.5%	Dysmenorrhea	6.4%	

A separate study with 362 women who have used Mirena for more than 5 years showed a consistent adverse reaction profile in years 6 - 8. By the end of Year 8 of use:

- amenorrhea and infrequent bleeding were experienced by 34% and 26% of users, respectively;
- irregular bleeding occurs in 10%,
- frequent bleeding occurs in 3%, and
- prolonged bleeding in 3% of users. In this study, 9% of women reported the adverse event of weight gain, it is unknown if the weight gain was caused by Mirena.

(levonorgestrel-releasing

intrauterine system) 13.5 mg

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

(levonorgestrel-releasing intrauterine system) 19.5 mg



Be aware of other serious complications and most common adverse reactions (cont.):

Kyleena – the most common adverse reactions (≥5% users) were:		
Vulvovaginitis	24%	
Ovarian Cyst	22%	
Abdominal/pelvic pain	21%	
Headache/migraine	15%	
Acne/seborrhea	15%	
Dysmenorrhea/uterine spasm	10%	
Breast pain/discomfort	10%	
Increased bleeding	8%	

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

(yleena[®]

(levonorgestrel-releasing intrauterine system) 19.5 mg



(levonorgestrel-releasing

intrauterine system) 13.5 mg

Be aware of other serious complications and most common adverse reactions (cont.): In clinical trials with:

Skyla – the most common adverse reactions (≥5% users) were:		
Vulvovaginitis	20.2%	
Abdominal/pelvic pain	18.9%	
Acne/seborrhea	15.0%	
Ovarian cyst	13.2%	
Headache	12.4%	
Dysmenorrhea	8.6%	
Breast pain/discomfort	8.6%	
Increased bleeding	7.8%	
Nausea	5.5%	

Teach patients to recognize and immediately report signs or symptoms of the aforementioned conditions; evaluate patients 4 to 6 weeks after insertion of Mirena, Kyleena, and Skyla and then yearly or more often if clinically indicated

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

(levonorgestrel-releasing intrauterine system) 19.5 mg

Confirm your attendance



Please visit – <u>IUDTraining.com</u> to receive

A certificate of attendance

Access to additional educational resources, support, and follow-up from Bayer Representatives

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg kyleena[®]

(levonorgestrel-releasing intrauterine system) 19.5 mg



BAYER ER R

Insertion & Removal Procedure

Mirena[®] (levonorgestrel-releasing intrauterine system) 52mg

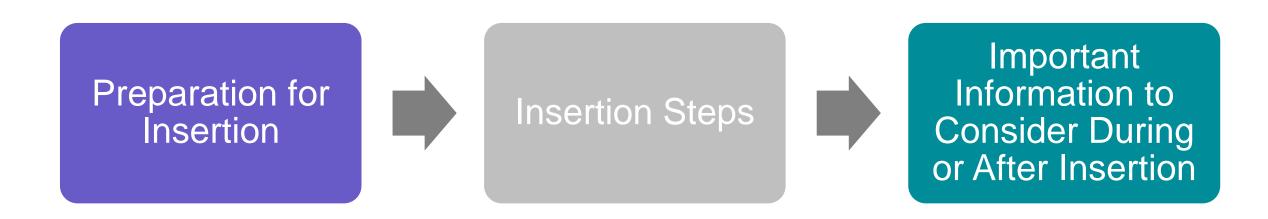
Kyleena[®] (levonorgestrel-releasing intrauterine system) 19.5mg

Skyla[®] (levonorgestrel-releasing intrauterine system) 13.5mg

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

IUD Insertion*





*NOTE: The inserter provided with Mirena, Kyleena, and Skyla and the insertion procedure described here, are not applicable for immediate insertion after childbirth or second-trimester abortion or miscarriage. For immediate insertion the Bayer IUD should be removed from the inserter and inserted according to accepted practice.

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Preparation for Insertion



- Obtain a complete medical and social history to determine conditions that might influence selection of a Bayer IUD for contraception
 - If indicated, perform a physical examination, and appropriate tests for any forms of genital or other sexually transmitted infections
- Because irregular bleeding/spotting is common during the first months of Mirena, Kyleena, or Skyla use, exclude endometrial pathology (polyps or cancer) prior to the insertion in patients with persistent or uncharacteristic bleeding
- Follow the insertion instructions exactly as described to ensure proper placement and avoid premature release of the Bayer IUD from the inserter; **once released**, **the Bayer IUD cannot be re-loaded**
- Check expiration date prior to initiating insertion
- Bayer IUDs should be inserted by a trained physician or healthcare provider; they should become thoroughly familiar with the insertion instructions before attempting insertion
- Insertion may be associated with some pain and/or bleeding or vasovagal reactions (for example, syncope, bradycardia) or seizure in an epileptic patient, especially in patients with a predisposition to these conditions; consider administering analgesics prior to insertion

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Preparation for Insertion: Tools





Sterile gloves

have instruments & anesthesia for paracervical block available

If anticipated, also

Please see Important Safety Information throughout. Please see full Prescribing Information for Mirena, Kyleena, and Skyla that is available at this presentation.

Mirena[®]

(levonorgestrel-releasing intrauterine system) 52 mg

eena

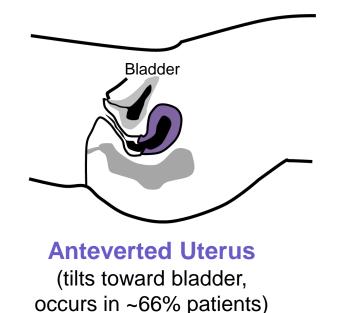
(levonorgestrel-releasing intrauterine system) 19.5 mg (levonorgestrel-releasing intrauterine system) 13.5 mg

Preparation for Insertion

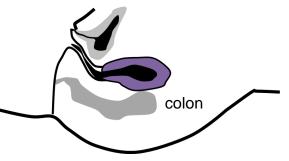


Preparation for Insertion: Bimanual Exam

- Exclude pregnancy and confirm that there are no other contraindications to use of Mirena, Kyleena, or Skyla
- With the patient comfortably in lithotomy position, do a bimanual exam to establish the size, shape and
 position of the uterus







Retroverted Uterus (tilts back toward colon

occurs in ~33% patients)

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg intrauterine system) 19.5 mg Skyla® (levonorgestrel-releasing intrauterine system) 13.5 mg

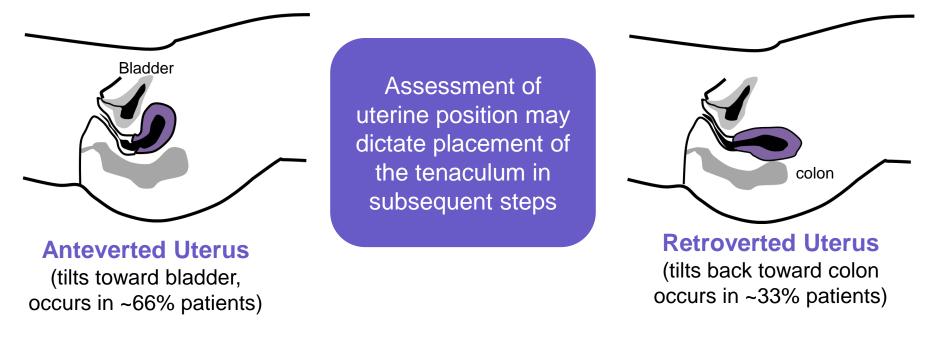
Preparation for Insertion

Preparation for Insertion: Bimanual Exam

Preparation for Insertion



- Exclude pregnancy and confirm that there are no other contraindications to use of Mirena, Kyleena, or Skyla
- With the patient comfortably in lithotomy position, do a bimanual exam to establish the size, shape and
 position of the uterus



Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena®

(levonorgestrel-releasing (lev intrauterine system) 52 mg intr

kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Skyla° (levonorgestrel-releasing intrauterine system) 13.5 mg

Preparation for Insertion: Cleansing

Preparation for Insertion





Gently insert a speculum to visualize the cervix

Thoroughly cleanse the cervix and vagina with a suitable antiseptic solution and applicator

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

(levonorgestrel-releasing intrauterine system) 52 mg

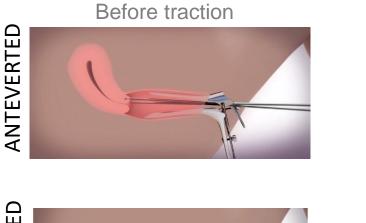
kyleena®

(levonorgestrel-releasing intrauterine system) 19.5 mg

Skyla° (levonorgestrel-releasing intrauterine system) 13.5 mg

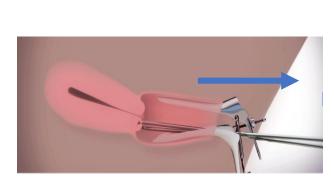
Preparation for Insertion: Tenaculum

• Grasp the upper lip of the cervix with a tenaculum forceps and gently apply traction to stabilize and align the cervical canal with the uterine cavity; perform a paracervical block if needed









After gentle traction

If the uterus is retroverted, it may be more appropriate to grasp the lower lip of the cervix

Preparation for Insertion

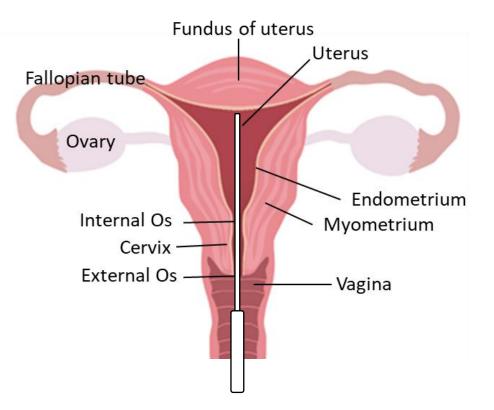
• The tenaculum should remain in position and gentle traction on the cervix should be maintained throughout the insertion procedure

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg Kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Preparation for Insertion: Sounding



All patients should be sounded prior to insertion:

- Patients receiving Mirena should sound between 6-10cm; ٠
- Kyleena and Sykla do not contain a sounding depth requirement

Please see Important Safety Information throughout. Please see full Prescribing Information for Mirena, Kyleena, and Skyla that is available at this presentation.

While maintaining traction on the tenaculum, gently insert a uterine sound to:

- check the patency of the cervix, ٠
- measure the depth of the uterine cavity (in cm), ٠
- confirm cavity direction, and
- detect the presence of any uterine anomaly •

If you encounter difficulty or cervical stenosis, use dilatation, and not force, to overcome resistance

If cervical dilation is • required, consider using a paracervical block



Cervical Dilators

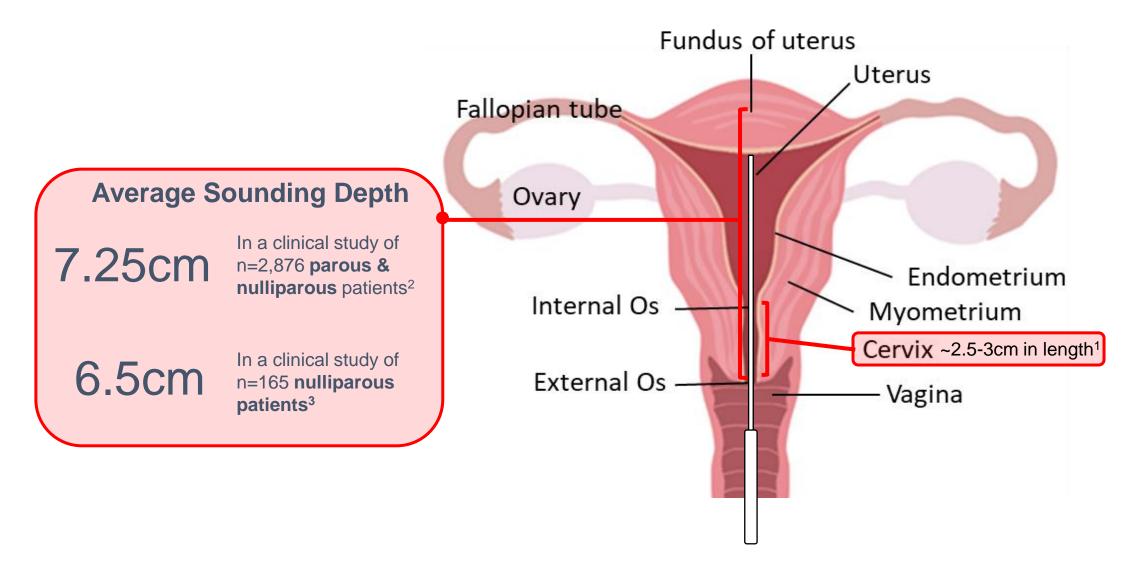
Mirena® (levonorgestrel-releasing

intrauterine system) 52 mg

(levonorgestrel-releasing intrauterine system) 19.5 mg

(levonorgestrel-releasing intrauterine system) 13.5 mg

Sounding Depths



1. Comprehensive GYN, 5th Ed., Katz, et al

2. Bayer Data on File; Clinical Study Report, Table 14.1.2 / 8

3. Kaislasuo, J et al. Human Reprod 2015 Jul;30(7):1580-8. Epub 2015 May 19.









*NOTE: The inserter provided with Mirena, Kyleena, and Skyla and the insertion procedure described here, are not applicable for immediate insertion after childbirth or second-trimester abortion or miscarriage. For immediate insertion the Bayer IUD should be removed from the inserter and inserted according to accepted practice.

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Mirena® (levonorgestrel-releasing

intrauterine system) 52 mg

kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Insertion Procedure

Step 7



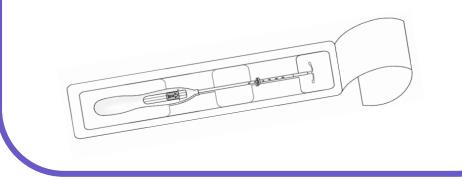
Step 2

Step 6

Cut Threads

Step 1: Open the Package

- The contents of the package are ٠ sterile
- Using sterile gloves lift the handle of ٠ the sterile inserter and remove from the sterile package



Please see Important Safety Information throughout. Please see full Prescribing Information for Mirena, Kyleena, and Skyla that is available at this presentation.



Mirena[®] (levonorgestrel-releasing intrauterine system) 52 mg

eena (levonorgestrel-releasing intrauterine system) 19.5 mg (levonorgestrel-releasing intrauterine system) 13.5 mg

Step1

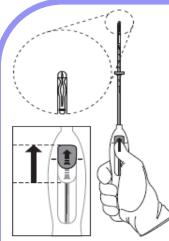
Ste

Step 6

Step 7

Cut Threads

Insertion



Step 2: Load the IUD into the insertion tube

Push the slider **forward** as far as possible in the direction of the arrow thereby moving the insertion tube over the T-body to load the IUD into the insertion tube; the tips of the arms will meet to form a rounded end that extends slightly beyond the insertion tube Maintain forward pressure with thumb or

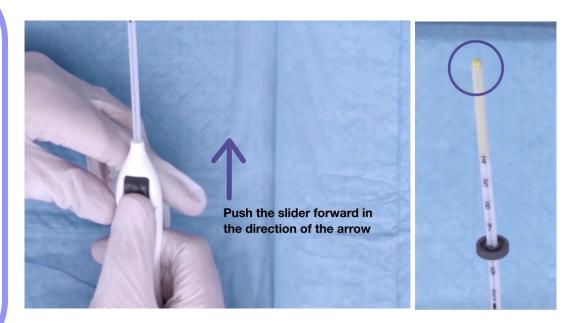
forefinger on the slider

Step 2

IMPORTANT

 \triangle

DO NOT move the slider downward at this time as this may prematurely release the threads of the IUD; once the slider is moved below the mark, the IUD cannot be reloaded



Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

yleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Skyla[®] (levonorgestrel-releasing intrauterine system) 13.5 mg

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Insertion Procedure



Step1

Step 2

Step 3

Step 6

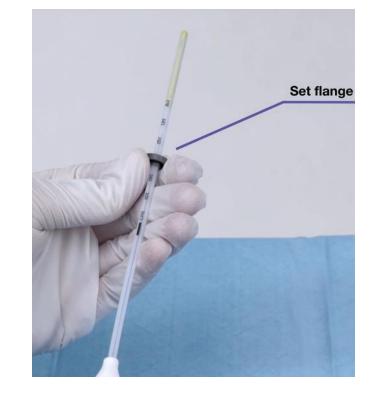
Step 7

Cut Threads



Step 3: Set the Flange

- Holding the slider in this forward position, set the upper edge of the flange to correspond to the uterine depth (in centimeters) measured during sounding
- For Mirena, the uterus should sound to a depth of 6-10cm
- The Kyleena and Skyla labels do not specify a range for sounding depth



Please see Important Safety Information throughout. Please see full Prescribing Information for Mirena, Kyleena, and Skyla that is available at this presentation.

Mirena[®]

(levonorgestrel-releasing intrauterine system) 52 mg

eena (levonorgestrel-releasing intrauterine system) 19.5 mg

(levonorgestrel-releasing intrauterine system) 13.5 mg

Insertion Procedure

Step 7



Step1

Step 2

Step 4

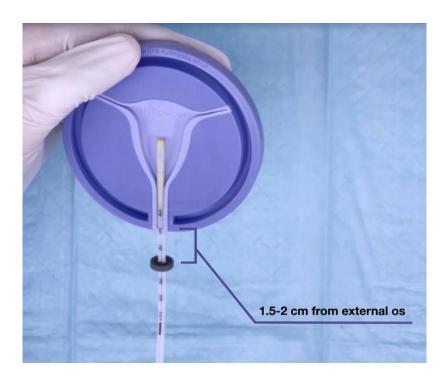
Step 6

Cut Threads

Stop: Flange at 1.5–2 cm

Step 4. The IUD is ready for insertion

- Continue holding the slider in this ٠ forward position; advance the inserter through the cervix until the flange is approximately 1.5 to 2 cm from the cervix and then pause
- Do not force the inserter; if ٠ necessary, dilate the cervical canal



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Mirena[®]

(levonorgestrel-releasing intrauterine system) 52 mg

eena (levonorgestrel-releasing intrauterine system) 19.5 mg

(levonorgestrel-releasing intrauterine system) 13.5 mg

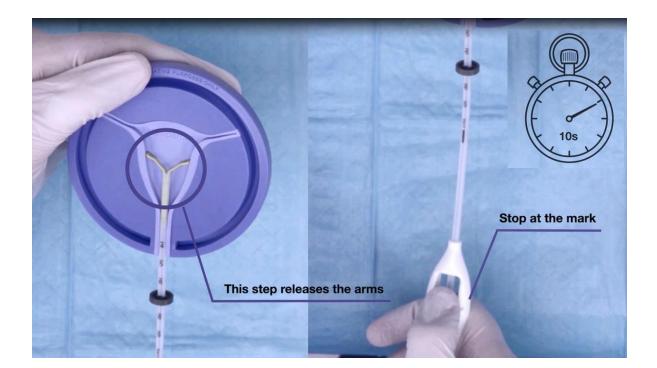
Insertion Procedure





Step 5: Open the arms

- Pull to Mark
- While holding the inserter steady, **move the slider down to the mark** to release the arms of the IUD
- Wait 10 seconds for the horizontal arms to open completely



Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg Kyleena[®]

(levonorgestrel-releasing intrauterine system) 19.5 mg

Insertion Procedure

Step 7



Step1

Step 2

Step

S

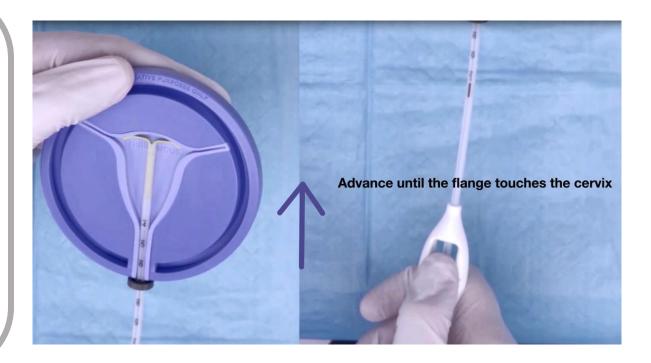
Step 6

6

Cut Threads

Step 6. Advance to fundal position

- Advance the inserter gently towards the fundus of the uterus until the flange touches the cervix
- If you encounter fundal resistance do not continue to advance.
- The IUD is now in the fundal position
- Fundal positioning of Mirena, Kyleena, or Skyla is important to prevent expulsion



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Mirena® (levonorgestrel-releasing

intrauterine system) 52 mg

(levonorgestrel-releasing intrauterine system) 19.5 mg

Insertion Procedure



Step1

Step 2

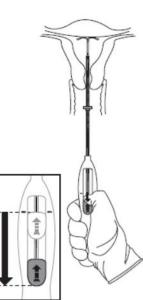
Step

St

Step 6

Step 7

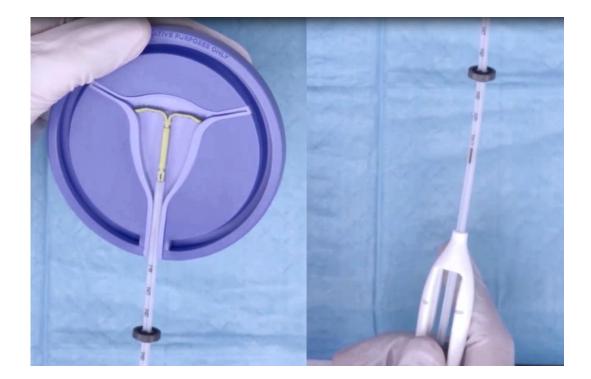
Cut Threads



Step 7: Release the IUD and withdraw the Inserter

Holding the entire inserter in place, release the IUD by moving **the slider all the way down**

Continue to hold the slider all the way down while you slowly and gently withdraw the inserter from the uterus



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Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

(levonorgestrel-releasing

(levonorgestrel-releasing intrauterine system) 19.5 mg

Insertion Procedure

Step 7

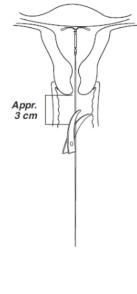


Step1

Step 2

Step 6

Cut the Threads

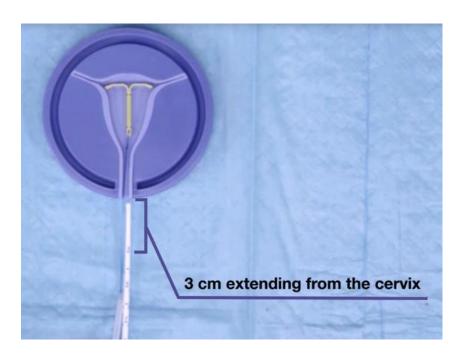


Using a sharp, curved scissor, cut the

threads perpendicular, leaving about 3 cm visible outside the cervix (cutting threads at an angle may leave sharp ends)

Do not apply tension or pull on the threads when cutting to prevent displacing the IUD

Insertion is now complete; prescribe analgesics if indicated, and record the lot number in the patient's records



Please see Important Safety Information throughout. Please see full Prescribing Information for Mirena, Kyleena, and Skyla that is available at this presentation.

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

eena

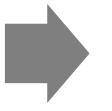
(levonorgestrel-releasing intrauterine system) 19.5 mg

(levonorgestrel-releasing intrauterine system) 13.5 mg

Important Information During & After Insertion



Preparation for Insertion



Insertion Procedure Important Information to Consider During or After Insertion



If you suspect that the Bayer IUD, is not in the correct position, check for placement (for example with transvaginal ultrasound)

- Remove if it is not positioned completely within the uterus
- Do not reinsert a removed IUD



If there is clinical concern, exceptional pain, or bleeding during or after insertion, appropriate steps (such as physical examination and ultrasound) should be taken immediately to exclude perforation

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

Kyleena[®]

(levonorgestrel-releasing intrauterine system) 19.5 mg

Important Information to Consider During or After Insertion



Patient Follow-up



Reexamine and evaluate patients 4 to 6 weeks after insertion and once a year thereafter, or more frequently if clinically indicated.

Advise patients to check that their IUD is in place once a month by feeling for the threads.

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Insertion Video for Mirena and Kyleena



For insertion and removal steps for Skyla, please refer to the full **Prescribing Information** for Skyla

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg



Timing of Removal



Mirena should not remain in the uterus after 8 years for contraception, replace Mirena by the end of 5 years if continued treatment of HMB is needed; Kyleena should not remain in the uterus after 5 years. Skyla should not remain in the uterus after 3 years.

If pregnancy is not desired, removal should be carried out during the first seven days of menstruation, provided they are experiencing regular menses.

If removal will occur at other times during the cycle, or they do not experience regular menstrual cycles, they are at risk of pregnancy: start a new contraceptive method a week prior to removal for these patients.

Mirena[®] (levonorgestrel-releasing

intrauterine system) 52 mg

Kyleena° (levonorgestrel-releasing intrauterine system) 19.5 mg

Removal: Tools





Tools for Removal:

- Preparation: gloves, speculum;
- Procedure: sterile forceps

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

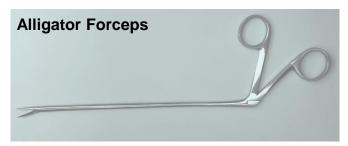
Kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Removal: Procedure



- Remove the Bayer IUD by applying gentle traction on the threads with forceps
- If the threads are not visible:
 - Determine location by ultrasound
 - If found to be in the uterine cavity on ultrasound exam, it may be removed using a narrow forceps, such as an alligator forceps; this may require dilation of the cervical canal



- After removal, the system should be examined to ensure that it is intact
- The hormone cylinder of Mirena may slide over and cover the horizontal arms, giving the appearance of missing arms – this generally does not require further intervention once the system is verified to be intact
- If unable to remove with gentle traction, determine the location and exclude perforation by ultrasound or other imaging
- Removal may be associated with:
 - Pain and/or bleeding or vasovagal reactions (for example, syncope, bradycardia) or with seizure, especially in patients with a
 predisposition to these conditions
 - Breakage or embedment in the myometrium can make removal difficult; analgesia, paracervical analgesia, cervical dilatation, alligator forceps or other grasping instrument, or hysteroscopy may be used to assist in removal

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

(levonorgestrel-releasing intrauterine system) 19.5 mg



Continuation of Contraception after Removal

- If pregnancy is not desired and if a patient wishes to continue using Mirena, Kyleena, or Skyla a new system can be inserted immediately after removal any time during the cycle
- If a patient with regular cycles wants to start a different birth control method, time removal and initiation of new method to ensure continuous contraception:
 - Either remove the IUD during the first 7 days of the menstrual cycle and start the new method immediately thereafter, or
 - Start the new method at least 7 days prior to removal if occurring at other times during the cycle
- If a patient with irregular cycles or amenorrhea wants to start a different birth control method, start the new method at least 7 days before removal

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Mirena® (levonorgestrel-releasing intrauterine system) 52 mg

kyleena®

(levonorgestrel-releasing intrauterine system) 19.5 mg







Thank you!

Questions?

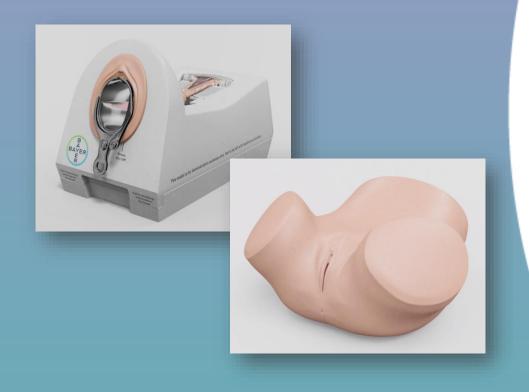
Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

Kyleena* (levonorgestrel-releasing intrauterine system) 19.5 mg

Mirena®

(levonorgestrel-releasing intrauterine system) 52 mg

Module 1: Equipment & Insertion Practice



Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.



- Review & Understand:
 - Insertion Timing
 - Instruments Needed for Bayer IUD Insertion
 - Patient Preparation Steps
 - Steps to Insert Bayer IUDs
 - Follow-up Information
 - What Patients Should Expect During Insertion
- Practice Insertion Using a Patient Scenario (next slide)



Kyleena[®]

(levonorgestrel-releasing intrauterine system) 19.5 mg

Complete Insertion & Removal Procedure



Patient Scenarios

Susan (she/her)

35-year-old G1P1 Good general health with no significant medical history Currently on oral contraceptives Has been counseled, and presents for Kyleena insertion

After 3 years, desires pregnancy and wants the IUD removed



Beth (she/her)

40-year-old G3P3 No significant past medical history and in good general health Has been counseled on Mirena, and presents for Mirena insertion Currently using condoms for birth control



After 2 years, requests IUD removal

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

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Kyleena

(levonorgestrel-releasing intrauterine system) 19.5 mg

Skyla° (levonorgestrel-releasing intrauterine system) 13.5 mg





Module 2: Contraceptive Counseling

Assess their preferences, values and goals; personalize discussions accordingly



Guidance from the US Office of Population Affairs (OPA)



Establish and maintain rapport



Work interactively to establish a plan

Provide accurate and understandable information that supports their desires

Confirm understanding



Guidance from the US Office of Population Affairs (OPA)



Establish and maintain rapport

- Use simple acts such as a warm welcome, a handshake, and "taking the time to connect as human beings"
- Ensure privacy and confidentiality
- Ask permission to discuss sexual reproductive health (SRH) topics as well as inquiring, acknowledging, and centering their goals and desires for the visit
- Match the person's tone, paraphrasing what they said, and asking if you got it right
 - "What I am hearing is that you prefer....., do I have that right?"
- Focus more attention on respectful listening versus talking at them



Guidance from the US Office of Population Affairs (OPA)



Establish and maintain rapport



Assess their preferences, values and goals; personalize discussions accordingly

- Open-ended questions and structured questionnaires can contribute to understanding preferences, values and goals
- Assess the type of care and information a person might want or need and how the person prefers to receive information and make decisions
- Meet people where they are
- · Avoid attempts to redirect their goals
- Set aside personal biases that may conflict with one's preferences and work to support their desired outcomes



Guidance from the US Office of Population Affairs (OPA)



Establish and maintain rapport



Assess their preferences, values and goals; personalize decisions accordingly

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Example open-ended, person-centered questions to assess preferences:

- Can you tell me something (or some things) that are important to you in your contraception?
- What else are you looking for?
- Is there anything else you're hoping to get out of your contraception?
- Is there anything you don't want (or want to avoid) in a method?

Samantha (she/her)



- 25-year-old G0, in good general health
- Presents for flu shot

What questions could you ask to assess her contraceptive preferences?



Samantha (she/her)



- 25-year-old G0, in good general health
- Presents for flu shot
- She is currently taking oral contraceptives and is interested to hear about other methods
- She is not seeking pregnancy for several years

How can you use the framework below to help Samantha select an appropriate contraceptive method? Could she initiate that method today?



Karen (she/her)





- 42-year-old G2P2
- Presents for birth control refill

What questions could you ask to assess her contraceptive preferences? Is she interested in other birth control options?

Karen (she/her)





- 42-year-old G2P2
- Presents for birth control refill
- While discussing future childbearing plans, she mentions having heavy periods

Karen (she/her)





- 42-year-old G2P2
- Presents for birth control refill
- While discussing future childbearing plans, she mentions having heavy periods

What questions could you ask to learn more about her experience with heavy periods? How many pads or tampons does she use per cycle? How can you use the framework below to help Karen select an appropriate contraceptive method? Could she initiate that method today?





Thank you! Any Questions?

Mirena[®] (levonorgestrel-releasing intrauterine system) 52mg Kyleena[®] (levonorgestrel-releasing intrauterine system) 19.5mg Skyla[®] (levonorgestrel-releasing intrauterine system) 13.5mg

Please see Important Safety Information throughout. Please see full Prescribing Information for <u>Mirena</u>, <u>Kyleena</u>, and <u>Skyla</u> that is available at this presentation.

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