

Arizona Department of Health Services Standing Order for Self-Administered Hormonal Contraception

Revised May 2024

I. AUTHORITY

This standing order is issued pursuant to <u>A.R.S. 32-1979.01</u>. The aforementioned statute allows pharmacists practicing in the state of Arizona and licensed by the Arizona Board of Pharmacy to dispense a self-administered hormonal contraceptive to a patient who is at least eighteen years of age without any other patient-specific prescription drug order.

II. SCOPE

This standing order applies to trained licensed pharmacists in the State of Arizona who dispense self-administered hormonal contraceptives by utilizing the standard of care and acting in compliance with A.R.S. 32-1964, R4-23-407 except subsection (A)(1)(b), R4-23-408, and R4-23-409.

This standing order pertains to self-administered hormonal contraceptives that are approved by the United States Food and Drug Administration to prevent pregnancy, and include only a) an oral hormonal contraceptive b) a hormonal contraceptive vaginal ring and c) a hormonal contraceptive patch.

This standing order does not override a valid patient-specific prescription for a hormonal contraceptive that is issued by an authorized prescriber and dispensed by a pharmacist pursuant to that valid prescription.

This standing order is not intended to be used by organizations who employ or contract with medical staff who are authorized to write standing orders and prescriptions. Such medical staff may create their own standing orders for their patients.



III. DISPENSING PROCESS

A. Determine Patient Eligibility

The first time a pharmacist dispenses a self-administered hormonal contraceptive to a patient, the pharmacist shall determine that the patient is at least 18 years old.

If the requesting patient is not 18 years old, a self-hormonal contraceptive cannot be dispensed under this standing order, skip to Step E [Education].

B. Obtain Hormonal Contraceptive Self-Screening Questionnaire

The first time a pharmacist dispenses a self-administered hormonal contraceptive to a patient under this order, the pharmacist shall obtain from the patient a completed nationally recognized Hormonal Contraceptive Self-Screening Questionnaire. This questionnaire must be completed and obtained annually.

If the Hormonal Contraceptive Self-Screening Questionnaire is unable to be completed, skip to Step F [Referrals].

C. Determine Appropriate Self Administered Hormonal Contraceptive

A pharmacist shall utilize the Standard Procedures Algorithm, the table below and the patient's preference to determine the appropriate self-administered hormonal contraceptive.

If the pharmacists' review of the patient's completed Hormonal Contraceptive Self-Screening Questionnaire indicates the patient's preferred method is unsafe or inappropriate without medical supervision, they should not dispense the contraceptive method and refer the patient to a physician or other applicable health provider; Skip to Step F [Referrals].



TABLE: FDA-Approved Self Administered Contraceptives Included in Standing Order

Route of administration	Oral (Combined Oral Contraceptive)	Oral (Progestin Only Pill)	Oral (Emergency Contraception - Pill)	Transvaginal (Ring)	Transdermal (Patch)
Medication	• ethinyl estradiol/desogestrel • 20mcg/0.15mg • 30mcg/0.15mg • 25mcg/0.125mg/0.15mg • 25mcg/0.1mg/0.125mg/0.15mg • ethinyl estradiol/drospirenone • 20mcg/3mg • 30mcg/3mg • ethinyl estradiol/drospirenone/levomefolate • 20mcg/3mg/451mcg • ethinyl estradiol/ethynodiol diacetate • 35mcg/1mg • ethinyl estradiol/levonorgestrel • 10mcg/0.1mg/20mcg • 20mcg/0.1mg • 20mcg/0.15mg • 20mcg/0.15mg • 30mcg/0.15mg • 30mcg/0.15mg • 30mcg/0.15mg • 30mcg/0.05mg/0.075mg/0.125mg • ethinyl estradiol/norethindrone • 10mcg/1mg • 20mcg/1.5mg • 25mcg/0.8mg • 30mcg/1.5mg • 35mcg/0.5mg • 35mcg/0.5mg • 35mcg/0.5mg • 35mcg/0.5mg • 35mcg/0.5mg • 35mcg/0.5mg • 35mcg/0.5mg/0.75mg/1mg • 20mcg/30mcg/35mcg/1mg • 20mcg/30mcg/35mcg/1mg • ethinyl estradiol/norethindrone/ferrous fumarate • 20mcg/30mcg/35mcg/1mg • ethinyl estradiol/norethindrone/ferrous fumarate • 20mcg/30mcg/35mcg/1mg • ethinyl estradiol/norgestimate • 20mcg/30mcg/35mcg/1mg • ethinyl estradiol/norgestimate • 35mcg/0.25mg • 25mcg/0.18mg/0.215mg/0.25mg • 25mcg/0.18mg/0.215mg/0.25mg • ethinyl estradiol/norgestrel • 30mcg/0.3mg • ethinyl estradiol/norgestrel	drospirenone 4mg norethindrone 0.35mg norgestrel 0.075mg**	• Ulipristal 30mg • Levonorgestrel 1.5mg**	ethinyl estradiol/etonogestrel 15mcg/120mcg ethinyl estradiol/segesterone 13mcg/0.15mg	ethinyl estradiol/levonorgestrel 30mcg/120mcg ethinyl estradiol/norelgestromin 35mcg/150mg
Directions for use	Take one tablet by mouth daily and follow instructions per package insert.	Take one tablet by mouth daily and follow instructions per package insert.	Take one tablet by mouth and follow instructions per package insert.	Insert one ring vaginally and leave in place x 3 wks. Then remove and remain ring-free for 1 week. Follow instructions per package insert.	Apply one patch to the skin once a week x 3 wks, then remain patch-free x 1 week. Follow instructions per package insert.
Eligibility	Patients with all NO answers on AZ Questionnaire.	Patients EXCEPT those with current breast cancer diagnosis, cirrhosis or lupus.	Patients desiring emergency contraception.	Patients with all NO answers on AZ Questionnaire.	Patients with all NO answers on questionnaire AND BMI <30.

^{*} Estradiol valerate/dienogestestetrol/drospirenone,mestranol/norethindrone (50mcg/1mg) or any tablet with more than 35 mcg EE are not included in the standing order due to complexity of administration or the need for medical supervision. Consultation with a medical provider is recommended.

^{**} Levonorgestrel 1.5mg and norgestrel 0.075mg are also available OTC; utilization of this standing order is not necessary for dispensing.



D. Dispense Self Administered Hormonal Contraceptive

If the requesting individual is 18 years old or older, the Arizona Hormonal Contraceptive Self-Screening Questionnaire has been completed and the method is deemed medically appropriate by the Standard Procedures Algorithm and the Centers for Disease Control and Prevention's (CDC) U.S. Medical Eligibility Criteria guidelines, pharmacists have the authority under this standing order to provide it.

If the eligible individual is requesting Emergency Contraception, this may be dispensed alone or with other non-emergent self-administered hormonal contraception.

Self-administered hormonal contraceptive methods that can be dispensed under this standing order must be approved by the US Food and Drug Administration (FDA) to prevent pregnancy and include only the following:

- Oral hormonal contraceptive;
- Hormonal vaginal ring;
- Hormonal contraceptive patch

Per patient preference, up to 12-months of a self-administered hormonal contraceptive, may be dispensed at one time.

E. Provide Patient with Education + Resources

The first time a pharmacist dispenses a self-administered hormonal contraceptive under this order to a patient, the pharmacist should provide the patient with written information prepared by the manufacturer of the hormonal contraceptive. Additionally, the pharmacist should provide standard counseling with medication dispensing, including: how hormonal contraception works, when and how to specifically take the self-administered hormonal contraceptive, risks associated with taking a self-administered hormonal contraceptive, that self-administered contraceptives cannot protect against sexually-transmitted



infections, and when to seek medical assistance while taking a self-administered hormonal contraceptive.

Whether or not a self-administered hormonal contraceptive has been dispensed, a pharmacist should provide all requesting patients with information about tobacco/vaping cessation (<u>ASHLine</u>), sexually transmitted infection prevention (<u>CDC</u>), cervical cancer screening (<u>CDC</u>), other pregnancy resources provided by local health departments, and the importance of having a regular source of health care/primary care provider.

Any requesting individual, including those less than 18 years of age, who is not dispensed a hormonal contraceptive during their visit should be counseled on over-the-counter methodologies of preventing pregnancy.

F. Make Referrals

If the requesting patient is not considered eligible for a self-administered hormonal contraceptive or wants a contraceptive method not available through the pharmacy or the standing order, the pharmacist should provide information on nearby clinics, federally qualified health centers, primary care or sexual and reproductive health clinics.

All patients, regardless of age or receipt of a self-administered hormonal contraceptive, should be referred to nearby primary care clinics, federally qualified health centers or womens health providers for ongoing health care.

G. Authorize refills

Refills are allowed pursuant to this standing order and may depend on product availability and patient preference. The Hormonal Contraceptive Self-Screening Questionnaire must be completed at least annually.



H. Maintain records

A pharmacist who dispenses a self-administered hormonal contraceptive under this standing order shall maintain evidence of the patient's age at the time of initial dispensing and the completed Self-Screening Questionnaire for at least seven years. The pharmacist shall ensure this information is readily retrievable and available to the Arizona Board of Pharmacy on request.

VII. REVIEW

This standing order will be reviewed and may be updated if there is relevant new evidence, data, reporting requirement or legal language that would impact the process or utilization.

This standing order may be revised or withdrawn at any time by the signee or a higher ranking physician at the Department with prescribing ability.

This standing order is issued by Dr. Lisa Villarroel, Chief Medical Officer for Public Health at the Arizona Department of Health Services (NPI# 1598085896). It will be reviewed as needed on an annual basis, by the first of July.

Lisa Villarroel, MD MPH, Chief Medical Officer for Public Health, ADHS Signed 5/29/24, expires 5/29/26

Today's date	/ /
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Arizona Hormonal Contraception Self-Screening Questionnaire

Patier	nt name Patient date of birth/	_/
Patier	nt age (must be ≥18 years old) Patient home address	
Do yo	ou have health insurance? Yes No	
Have	you ever taken birth control pills, or used a birth control patch, ring, or injection? Yes	No
Are yo	ou currently using birth control? Yes No If so, what product?	
What	is your preferred method of birth control?	
	A daily tablet A weekly patch	
	A monthly vaginal ring Injectable (every 3 months), IUD, Implant*	
* Requi	res a referral. Mark your interest, then complete questionnaire to use pill, patch or ring birth control method until referra	al occurs.
Are yo	ou also requesting emergency contraception today? Yes No	
Do yo	ou have any allergies to medications? Yes No If yes, list them:	
		<u>.</u>
Backg	ground Information	
1	Do you think you might be pregnant now?	Yes No
2	Have you ever been told by a medical professional not to take hormones?	Yes No
3	Did you ever experience a bad reaction to using hormonal birth control?	Yes No
	- If yes, what kind of reaction occurred?	
4	Do you smoke cigarettes?	Yes No
		!
Healt	h History	
5	Have you had a recent change in vaginal bleeding that worries you?	Yes No

6	Have you given birth within the past 21 days? If yes, how long ago?	Yes No
7	Are you currently breastfeeding?	Yes No
8	Do you have diabetes?	Yes No
9	Have you ever had migraine headaches, or headaches so bad that you feel sick to your stomach, you lose the ability to see, to be in the light, or it involves numbness?	Yes No
10	Are you being treated for inflammatory bowel disease?	Yes No
11	Do you have high blood pressure or high cholesterol? (Please indicate yes, even if it is being controlled by medication).	Yes No
12	Have you ever had a heart attack or stroke or been told you have any heart disease?	Yes No
13	Have you ever had a blood clot in your leg or in your lung?	Yes No
14	Have you ever been told by a medical professional you are at risk of developing a blood clot?	Yes No
15	Have you had recent major surgery or are you planning to have surgery?	Yes No
16	Will you be immobile for a long period (e.g. planned leg surgery or regular long-distance airplane or road trips without the ability to get out and walk to keep the leg muscles moving)?	Yes No
17	Have you had bariatric surgery or stomach reduction surgery?	Yes No
18	Do you have or have you ever had breast cancer?	Yes No
19	Have you had a solid organ transplant?	Yes No
20	Do you have or have you ever had hepatitis, liver disease, liver cancer, or gallbladder disease, or do you have jaundice (yellow skin or eyes)?	Yes No
21	Do you have lupus, rheumatoid arthritis, or any blood disorders?	Yes No

Medication / Vaccination History

22	Do you take medication for seizures, tuberculosis (TB), fungal infections, or human immunodeficiency virus (HIV)?		Yes No
	- If yes, list them here:		
23	Do you have any other medical problems or take any medications, including herbs or supplements? - If yes, list them here:		Yes No
24	Have you had any of the following vaccinations? If yes, when? HPV Tdap/Td Hep A Hep B Flu Meningitis Pneumococcal COVID-19		Yes No
attes	t that I am here voluntarily and that I am not being coerced.		
initia	ls)		
attes	t that to my knowledge, I am not currently pregnant.		
initia	ls)		
o uni	t that to my knowledge, all of the above is true and accurate. I understann ntended health consequences. I understand that if I still have concerns or ry care.	•	
signa	ture)	(date)	

FOR PHARMACIST USE WITH THE ADHS STANDING ORDER

Encounter Summary

Verified DOB with valid photo ID RPh must refer patient if < 18 years old.	Final BP Reading/ (must be taken by RPh) Patient BMI/ (if dispensing patch)
OPTION Emergency contraceptive dispensed (quantity	у)
OPTION Contraceptive dispensed	
Drug Dispensed (circle: pill patch ring)	
DurationOral instructions given Written instructions given	
OPTION Contraceptive NOT dispensed (circle all reasons that Age requirement Not medically eligible Requirement Requirement Not medically eligible Not medically eligib	
AND/OR Patient referred to a provider (circle all reasons tha	t apply)
LARC or injection requested <18 years old Medical Notes:	
AND/OR Patient provided additional education (circle all that Immunizations Tobacco/Vaping Cessation	
Pharmacist name Pharmac	cist signature

Fecha de hoy	/	/	
i echa de noy	/	/	

Cuestionario de autoevaluación para anticonceptivos hormonales de Arizona

Nom	bre del paciente	Fecha de nacimiento del paciente/	_/
Edad	del paciente (tiene que ser mayor d	e 18 años de edad) Dirección del paciente	
Tienځ	e seguro médico? Sí No		
inyec	ciones anticonceptivas? Sí No	vas, usado un parche anticonceptivo, anillo vagin	
¿Esta	usando actualmente algún método antic	conceptivo? Sí No Si es así, ¿qué produ	cto?
¿Cuá	l es su método anticonceptivo preferido?		
	Una pastilla diaria Ur	n parche semanal	
	Un anillo vaginal mensual Inv	yectable (cada 3 meses), DIU, Implante*	
	quiere una derivación médica. Marque su preferencia lu lasta que haya una derivación u orden médica.	ego llene el cuestionario para usar como método anticonceptivo	una pastilla, parche c
de te	ner relaciones sexuales sin protección?	mergencia hoy, para usar dentro de 120 horas de Sí No Si es así, anótelas aquí:	espúes
Ante	cedentes		
1	¿Cree que pudiera estar embarazada?		Sí No
2	¿Alguna vez le ha dicho un profesional m	nédico que no tome hormonas?	Sí No
3	¿Ha sufrido reacciones adversas al usar e - Si es así, ¿qué tipo de reacción tuv	•	Sí No
4	¿Fuma?		Sí No
Histo	orial médico		
5	¿Ha habido un cambio reciente en su sai	ngrado vaginal que le preocupe?	Sí No

6	¿Ha tenido un parto en los pasados 21 días? Si es así, ¿cuánto tiempo hace?	Sí No
7	¿Está amamantando actualmente?	Sí No
8	¿Tiene diabetes?	Sí No
9	¿Alguna vez ha tenido dolores de cabeza por migraña, o dolores de cabeza tan fuertes que se siente mal del estómago, pierde la capacidad de ver, se le hace difícil ver la luz o se siente entumecido?	Sí No
10	¿Está recibiendo tratamiento para enfermedad inflamatoria intestinal?	Sí No
11	¿Sufre de presión arterial alta o colesterol alto? (Por favor indique sí, aunque la esté controlando con medicina).	Sí No
12	¿Alguna vez ha tenido un ataque al corazón o un derrame cerebral o le han dicho que tiene una enfermedad cardiaca?	Sí No
13	¿Ha tenido un coágulo sanguíneo en una pierna o en su pulmón?	Sí No
14	¿Alguna vez le ha dicho un profesional médico que está en riesgo de tener un coágulo sanguíneo?	Sí No
15	¿Está planeando tener o ha tenido alguna cirugía reciente?	Sí No
16	¿Estará inmóvil por un período prolongado (p. Ej. una cirugía de la pierna, un vuelo de larga distancia o un viaje por carretera donde no tendrá la capacidad de caminar y mantener sus piernas en movimiento?	Sí No
17	¿Ha tenido cirugía bariátrica o de reducción de estómago?	Sí No
18	¿Tiene o ha tenido cáncer de seno?	Sí No
19	¿Ha tenido un trasplante de órganos sólidos?	Sí No
20	¿Tiene o ha tenido hepatitis, enfermedades del hígado, cáncer del hígado, enfermedades de la vesícula biliar o sufre de ictericia (piel u ojos amarillos)?	Sí No
21	¿Tiene lupus, artritis reumatoide o algún trastorno sanguíneo?	Sí No

Historial de vacunas y medicamentos

22	inmunodeficienci	•		nes fúngicas o virus de la	Sí No
23	suplementos?	problema médico o tom	_	·	Sí No
24	¿Ha recibido algu	na de las siguientes vacu	nas? Por favor anote	las fechas:	Sí No
	VPH (HPV por si	us siglas en inglés)			
	Triple Bacterian	a/Tétano y difteria	Hep A	Нер В	
	Influenza	Meningitis	Neumonía neu	mocócica	
	COVID-19				
Atest Atest		or mi voluntad y nadie m	e está forzando.		
(inicia	iles)				
Atest	o que, según mi co	nocimiento, no estoy em	barazada.		
(inicia	ıles)				
las re	spuestas falsas pod		cias no deseadas para	nte es verdadero y preciso I la salud. Entiendo que si	=
 (firma	a)			 (fecha)	

FOR PHARMACIST USE WITH THE ADHS STANDING ORDER

Encounter Summary

Verified DOB with valid photo ID RPh must refer patient if < 18 years old.	Final BP Reading/ (must be taken by RPh) Patient BMI/ (if dispensing patch)
OPTION Emergency contraceptive dispensed (qu	uantity)
OPTION Contraceptive dispensed	
Drug Dispensed (circle: pill patch ring)	
Duration Oral instructions given Written instructions given	
OPTION Contraceptive NOT dispensed (circle all reasonable requirement Not medically eligible	ns that apply) Requested contraceptive not available Other
AND/OR Patient referred to a provider (circle all reason	ns that apply)
LARC or injection requested <18 years old Me Notes:	
AND/OR Patient provided additional education (circle	all that apply:)
Immunizations Tobacco/Vaping Cessa	tion STI Prevention Other
Pharmacist name Ph Pharmacy Zip Code	armacist signature



Standard Procedures for Selection and Dispensing of Self-Administered Hormonal Contraceptives (For use with the ADHS Standing Order and Self-Screening Questionnaire)

1. Eligibility Screen [Questionnaire]

- a. Review Patient's completed Hormonal Contraceptive Self-Screening Questionnaire for age eligibility (over 18 years old), possibility of pregnancy, and completion (including attestation).
 - i. If \geq 18YO, no possibility of pregnancy and completed questionnaire, proceed to Question 2.
 - ii. If less than 18YO, possibility of pregnancy, or incomplete questionnaire \rightarrow Refer.
- 2. Emergency Contraception [Questionnaire + drug utilization review]
 - a. Review Patient's request for emergency contraception.
 - i. If requesting emergency contraception, dispense. If also requesting other contraceptive, continue to Question 3.
 - ii. If not requesting emergency contraception, proceed to Question 3.

3. Health and History Screen [Questions 1-21]

- a. Review Patient's completed Hormonal Contraceptive Self-Screening Questionnaire.
 - i. If all answers are NO \rightarrow proceed to Question 4.
 - ii. If some answers are YES \rightarrow Refer and may offer Progestin-only pills.
- 4. **Medication Screen** [Questions 22-23 + drug utilization review]
 - a. Review Patient's medications and cross-reference with the U.S. Medical Eligibility Criteria for Contraceptive Use (2024). *Caution:* anticonvulsants, antiretrovirals, antimicrobials, barbiturates, SSRIs, St. John's Wort.
 - i. If no contraindicated medications, proceed to Question 5.
 - ii. If contraindicating medications \rightarrow Refer.
- 5. **Blood Pressure Screen** [Pharmacist measured]
 - a. Measure and document the patient's current blood pressure.
 - i. If BP <140/90, proceed to Question 6.
 - ii. If BP >140/90 (either diastolic or systolic) \rightarrow Recheck, and normalized, proceed to Question 6.
 - iii. If BP >140/90 (either diastolic or systolic) --> Recheck and <u>not</u> normalized, **Refer** and may offer Progestin only pills.
- 6. Contraceptive selection and dispension [Questionnaire, discussion, professional judgment, standing order, U.S. MEC]
 - a. Cross-reference history, questionnaire and patient preference with the standing order.
 - i. If patient not on birth control: Initiate contraception, dispense up to 12 months of desired contraception (per patient preference and professional judgment), proceed to Question 7.
 - ii. If patient currently on birth control: Continue <u>OR</u> Alter based on patient or safety concerns <u>OR</u> Refer, proceed to Question 7.

7. Education

- a. Provide written package insert information.
- b. Provide oral education on how the selected hormonal contraception works, when and how to take the self-administered hormonal contraceptive, risks and side-effects associated with taking a self-administered hormonal contraceptive, and when to seek medical assistance while taking a self administered hormonal contraceptive.
- c. Provide all patients with evidence-based education about tobacco/vaping cessation, sexually transmitted infection prevention, cervical cancer screening, and the importance of having a regular source of health care.

8. Referrals

- a. Refer patients <18 years old to a provider.
- b. Refer patients with contraindicating medical conditions or medications, possible pregnancy, and/or other safety concerns to a provider.
- c. Refer patients with requests for IUD or injection to a medical provider.
- d. Refer all patients to a list of local providers, clinics and FQHCs for ongoing health care management.
- e. Refer <u>all</u> patients not receiving birth control that same day to the section of the pharmacy with OTC contraceptives.





For accessible version, please see the summary of classifications at https://www.cdc.gov/contraception/hcp/usmec/.

Summary Chart of U.S. Medical Eligibility Criteria for Contraceptive Use (U.S. MEC)



Updated in 2024. This summary sheet only contains a subset of the recommendations from the U.S. MEC. For complete guidance, see: https://www.cdc.gov/contraception/hcp/usmec/. Most contraceptive methods do not protect against STIs. Consistent and correct use of the external (male) latex condom reduces the risk of STIs and HIV. Please see NIH guidelines for up to date recommendations on hormonal contraception and ARVs: https://clinicalinfo.hiv.gov/en/guidelines/perinatal/prepregnancy-counseling-childbearing-age-overview?view=full.

KEY: 1 = No restriction (method can be used) 2 = Advantages generally outweigh theoretical or proven risks 3 = Theoretical or proven risks usually outweigh the advantages

4 = Unacceptable health risk (method not to be used)

Condition	Sub-Condition	Cu-IU	JD	LNG-I	UD	Implant	DMPA	POP	CHC
			C	L	C	I C	I C	I C	I C
Age		Menarch <20 yrs		Menarch <20 yr		Menarche to <18 yrs:1	Menarche to <18 yrs:2	Menarche to <18 yrs: 1	Menarche to <40 yrs:1
		≥20 yrs	s: 1	≥20 yr	s: 1	18–45 yrs: 1	18-45 yrs: 1	18–45 yrs: 1	≥40 yrs: 2
						>45 yrs: 1	>45 yrs: 2	>45 yrs: 1	
Anatomical abnormalities	a. Distorted uterine cavity	4		4					
abilotilialities	b. Other abnormalities	2		2					
Anemia, iron-deficiency		2		1		1	1	1	1
Benign ovarian tumors	(including cysts)	1		1		1	1	1	1
Breast disease	a. Undiagnosed mass	1		2*		2*	2*	2*	2*
	b. Benign breast disease	1		1		1	1	1	1
	c. Family history of cancer	1		1		1	1	1	1
	d. Breast cancer‡								
	i. Current	1		4		4	4	4	4
	ii. Past and no evidence of current disease for 5 years	1		3		3	3	3	3
Breastfeeding	a. <21 days postpartum					2*	2*	2*	4*
Dicustrecumy	b. 21 to <30 days postpartum								
	i. With other risk factors for VTE					2*	2*	2*	3*
	ii. Without other risk factors for VTE					2*	2*	2*	3*
	c. 30-42 days postpartum					_	_	_	
	i. With other risk factors for VTE					1*	2*	1*	3*
	ii. Without other risk factors for VTE					1*	1*	1*	2*
	d. >42 days postpartum					1*	1*	1*	2*
Cervical cancer	Awaiting treatment	4	2	4	2	2	2	1	2
Cervical ectropion	,	1		1		1	1	1	1
Cervical intraepithelial		1		2		2	2	1	2
neoplasia Chronic kidney disease‡	a. Current nephrotic syndrome	1	1	2	2	2	3	2/4*	4
Chronic klaney disease	b. Hemodialysis	1	<u>:</u>	2	2	2	3	2/4*	4
	c. Peritoneal dialysis	2	<u>:</u>	2	2	2	3	2/4*	4
Cirrhosis	,	1	•			1	1	1	1
Cirrnosis	a. Compensated (normal liver function) b. Decompensated† (impaired liver function)	1		1 2		2	3	2	4
Court - Character	b. Decompensated (impaired liver function)	_		_	v.	_	_		-
Cystic fibrosis‡	C CDVT/DVF	1,	•	1		1*	2*	1*	1*
Deep venous thrombosis	a. Current or history of DVT/PVE, receiving anticoagulant therapy (therapeutic dose)	2*		2*		2*	2*	2*	3*
(DVT)/Pulmonary embolism (PE)‡	b. History of DVT/PE, receiving anticoagulant therapy								
(FE)	(prophylactic dose)								
	i. Higher risk for recurrent DVT/PE	2*		2*		2*	3*	2*	4*
	ii. Lower risk for recurrent DVT/PE	2*		2*		2*	2*	2*	3*
	c. History of DVT/PE, not receiving anticoagulant therapy	_		_					
	i. Higher risk for recurrent DVT/PE	1		2		2	3	2	4
	ii. Lower risk for recurrent DVT/PE	1		2		2	2	2	3
		1		1		1	1	1	2
Danuarius disandans	d. Family history (first-degree relatives)	1*		1,	۵	1*	1*	1*	
Depressive disorders		1*		17		1*	1*	1*	1*

Condition	Sub-Condition		Cu-IUD		-IUD	Implant	DMPA	POP	СНС
			C		С	ı c	I C	I C	I C
Diabetes	a. History of gestational disease		1		1	1	1	1	1
	b. Nonvascular disease								
	i. Non-insulin dependent		1		2	2	2	2	2
	ii. Insulin dependent [‡]		1		2	2	2	2	2
	c. Nephropathy, retinopathy, or neuropathy‡		1		2	2	3	2	3/4*
	d. Other vascular disease or diabetes of >20 years' duration [‡]		1	:	2	2	3	2	3/4*
Dysmenorrhea	Severe		2		1	1	1	1	1
Endometrial cancer [‡]		4	2	4	2	1	1	1	1
Endometrial hyperplasia			1			1	1	1	1
Endometriosis			2		1	1	1	1	1
Epilepsy [‡]	(see also Drug Interactions)		1		1	1*	1*	1*	1*
Gallbladder disease	a. Asymptomatic		<u>. </u>		2	2	2	2	2
dalibiaduei disease	b. Symptomatic					-	_	<u>-</u>	_
	i. Current		1		2	2	2	2	3
	ii. Treated by cholecystectomy		1		<u>-</u> 2	2	2	2	2
	iii. Medically treated		1	2		2	2	2	3
Gestational trophoblastic	a. Suspected GTD (immediate postevacuation)		-	_		_	_	_	
disease (GTD) [‡]	i. Uterine size first trimester	1*			1*	1*	1*	1*	1*
	ii. Uterine size second trimester	2*			<u>-</u> 2*	1*	1*	1*	1*
	b. Confirmed GTD					-	-	-	-
	i. Undectectable or non-pregnant β-hCG levels	1*	1*	1*	1*	1*	1*	1*	1*
	ii. Decreasing B-hCG levels	2*	1*	2*	1*	1*	1*	1*	1*
	iii. Persistently elevated β-hCG levels or malignant disease, with no evidence or suspicion of intrauterine disease	2*	1*	2*	1*	1*	1*	1*	1*
	 iv. Persistently elevated β-hCG levels or malignant disease, with evidence or suspicion of intrauterine disease 	4*	2*	4*	2*	1*	1*	1*	1*
Headaches	a. Nonmigraine (mild or severe)	'	1	'	1	1	1	1	1*
	b. Migraine								
	i. Without aura (includes menstrual migraine)		1		1	1	1	1	2*
	ii. With aura		1		1	1	1	1	4*
History of bariatric surgery [‡]	a. Restrictive procedures		1	'	1	1	1	1	1
	b. Malabsorptive procedures	1		1		1	1	3	COCs: 3
History of cholestasis	a. Pregnancy related	1		1		1	1	1	2
	b. Past COC related	1		2		2	2	2	3
History of high blood pressure during pregnancy			ı		ı	1	1	1	2
History of pelvic surgery	(see also Postpartum [including cesarean delivery])		1		1	1	1	1	1
HIV	a. High risk for HIV	1*	1*	1*	1*	1	1	1	1
	b. HIV infection					1*	1*	1*	1*
	i. Clinically well receiving ARV therapy	1	1	1	1	=	=	=	
		_		_		If on ARV, see also Drug Interactions.			
	ii. Not clinically well or not receiving ARV therapy [‡]	2	1	2	1	If on ARV, see also Drug Interactions.			

Abbreviations: ARV = antiretroviral; C = continuation of contraceptive method; CHC = combined hormonal contraceptive method; CHC = combined hormonal contraceptive; Cu-IUD = copper intrauterine device; DMPA = depot medroxyprogesterone acetate; I = initiation of contraceptive method; LNG-IUD = levonorgestrel intrauterine device; NA = not applicable; POP = progestin-only pill; P/R = patch/ring; SSRI = selective serotonin reuptake inhibitor; STI = sexually transmitted infection; VTE = venous thromboembolism. 'Condition associated with increased risk as a result of pregnancy. *Please see the complete quidance for a clarification to this classification: https://www.cdc.gov/contraception/hcp/usmec/.

Summary Chart of U.S. Medical Eligibility Criteria for Contraceptive Use (U.S. MEC)



Condition	Sub-Condition	Cu-IUD	LNG-IUD	Implant	DMPA	POP	CHC
		I C	I C	I C	I C	I C	I C
Hypertension	a. Adequately controlled hypertension	1*	1*	1*	2*	1*	3*
	b. Elevated blood pressure levels						
	(properly taken measurements)						
	i. Systolic 140-159 or diastolic 90-99	1*	1*	1*	2*	1*	3*
	ii. Systolic ≥160 or diastolic ≥100 [‡]	1*	2*	2*	3*	2*	4*
	c. Vascular disease	<u>.</u> 1*	2*	2*	3*	2*	4*
Inflammatory bowel disease	(ulcerative colitis or Crohn's disease)	1	1	1	2	2	2/3*
·	(,						
Ischemic heart disease‡	Current and history of	1	2 3	2 3	3	2 3	4
Liver tumors	a. Benign	-			2	-	2
	i. Focal nodular hyperplasia	1	2	2	2	2	
	ii. Hepatocellular adenoma [‡]	1	2	2	3	2	4
	b. Malignant [†] (hepatocellular carcinoma)	1	3	3	3	3	4
Malaria		1	1	1	1	1	1
Multiple risk factors for atherosclerotic cardiovascular disease	(e.g., older age, smoking, diabetes, hypertension, low HDL, high LDL, or high triglyceride levels)	1	2	2*	3*	2*	3/4*
Multiple sclerosis	a. Without prolonged immobility	1	1	1	2	1	1
multiple scierosis	b. With prolonged immobility	1	1	1	2	1	3
Obesity	a. Body mass index (BMI) ≥30 kg/m ²	1	1	1	1	1	2*
obesity	b. Menarche to <18 years and BMI ≥30 kg/m²	1	1	1	2	1	2*
Ovarian cancer [‡]		1	1	1	1	1	1
Parity	a. Nulliparous	2	2	1	1	1	1
railty	b. Parous	1	1	1	1	1	1
Past ectopic pregnancy	31141043	1	1	1	1	2	1
Pelvicinflammatory	a. Current	4 2*	4 2*	1	1	1	1
disease	b. Past						
	i. With subsequent pregnancy	1 1	1 1	1	1	1	1
	ii. Without subsequent pregnancy	2 2	2 2	1	1	1	1
Peripartum cardiomyopathy [‡]	a. Normal or mildly impaired cardiac function		'				
	i. <6 months	2	2	1	2	1	4
	ii. ≥6 months	2	2	1	2	1	3
	b. Moderately or severely impaired cardiac function	2	2	2	3	2	4
Postabortion	a. First trimester abortion						
(spontaneous or induced)	i. Procedural (surgical)	1*	1*	1*	1*	1*	1*
	ii. Medication	1*	1*	1*	1/2*	1*	1*
	iii. Spontaneous abortion with no intervention	1*	1*	1*	1*	1*	1*
	b. Second trimester abortion						
	i. Procedural (surgical)	2*	2*	1*	1*	1*	1*
	ii. Medication	2*	2*	1*	1*	1*	1*
	iii. Spontaneous abortion with no intervention	2*	2*	1*	1*	1*	1*
	c. Immediate postseptic abortion	4	4	1*	1*	1*	1*
Postpartum (nonbreastfeeding)	a. <21 days			1	2	1	4
	b. 21 days to 42 days						
	i. With other risk factors for VTE			1	2	1	3*
	ii. Without other risk factors for VTE			1	1	1	2
	c. >42 days			1	1	1	1
Postpartum	a. <10 minutes after delivery of the placenta	2*	2*				
(including cesarean delivery, breastfeeding, or nonbreastfeeding)	b. 10 minutes after delivery of the placenta to <4 weeks	2*	2*				
	c. ≥4 weeks	1*	1*				
	d. Postpartum sepsis	4	4				
Pregnancy		4*	4*	NA*	NA*	NA*	NA*

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Condition	Sub-Condition	Cu-			-IUD	Implan			CHC
			C	ı	C			CIC	I C
Rheumatoid	a. Not on immunosuppressive therapy	1			1	1	2	1	2
arthritis	b. On immunosuppressive therapy	2	1	2	1	1	2/3		2
Schistosomiasis	a. Uncomplicated	1	<u>- </u>		1	1	1	1	1
	b. Fibrosis of the liver [‡] (if severe, see also Cirrhosis)	1	ı		1	1	1	1	1
Sexually transmitted	a. Current purulent cervicitis or chlamydial infection or	4	2*	4	2*	1	1	1	1
infections (STIs)	gonococcal infection	7		-		•	•	•	•
	b. Vaginitis (including Trichomonas vaginalis and	2	2	2	2	1	1	1	1
	bacterial vaginosis)								
	c. Other factors related to STIs	2*	2	2*	2	1	1	1	1
Sickle cell disease‡			2		1	1	2/3*		4
Smoking	a. Age <35	1			1	1	1	1	2
	b. Age ≥35, <15 cigarettes/day		<u> </u>		1	1	1	1	3
	c. Age ≥35, ≥15 cigarettes/day		l		1	1	1	1	4
Solid organ	a. No graft failure	1	1	1	1	2	2/3*		2*
transplantation [‡]	b. Graft failure	2	1	2	1	2	2/3*		4
Stroke [‡]	History of cerebrovascular accident	1			2	2 3		2 3	4
Superficial venous disorders	a. Varicose veins		1		1	1	1	1	1
	b. Superficial venous thrombosis (acute or history)		l		1	1	2	1	3*
Surgery	a. Minor surgery without immobilization	1	1		1	1	1	1	1
	b. Major surgery								
	i. Without prolonged immobilization		1		1	1	1	1	2
	ii. With prolonged immobilization	1			1	1	2	1	4
Systemic lupus erythematosus‡	a. Positive (or unknown) antiphospholipid antibodies	1*	1*		2*	2*	3*	3* 2*	4*
	b. Severe thrombocytopenia	3*	2*		2*	2*	_	2* 2*	2*
	c. Immunosuppressive therapy	2*	1*		2*	2*		2* 2*	2*
	d. None of the above	1*	1*		2*	2*	2*	2* 2*	2*
Thalassemia		2	2		1	1	1	1	1
Thrombophilia [‡]		1	*		2*	2*	3*	2*	4*
Thyroid disorders	Simple goiter, hyperthyroid, or hypothyroid	1	ı		1	1	1	1	1
Tuberculosis‡	a. Nonpelvic	1	1	1	1	1*	1*	1*	1*
(see also Drug Interactions)	b. Pelvic	4	3	4	3	1*	1*	1*	1*
Unexplained vaginal bleeding	(suspicious for serious condition) before evaluation	4*	2*	4*	2*	3*	3*	2*	2*
Uterine fibroids			2		2	1	1	1	1
Valvular heart disease	a. Uncomplicated	1	ı		1	1	1	1	2
	b. Complicated [‡]	1	1		1	1	2	1	4
Vaginal bleeding patterns	a. Irregular pattern without heavy bleeding	1	1	1	1	2	2	2	1
vaginar breeding patterns	b. Heavy or prolonged bleeding	2	2*	1*	2*	2*	2*	2*	1*
Viral hepatitis	a. Acute or flare	1	1		1	1	1	1	3/4* 2
	b. Chronic		1		1	1	1	1	1 1
Drug Interactions	D. CHOILE				_	-		<u> </u>	
Antiretrovirals (ARVs)	Fosamprenavir (FPV)								
used for prevention (PrEP) or	Tosampienavii (ITV)	1/2*	1*	1/2*	1*	2*	2*	2*	3*
treatment of HIV	All other ARVs are 1 or 2 for all methods					_	_	_	
Anticonvulsant therapy	a. Certain anticonvulsants (phenytoin, carbamazepine,				_				
······	barbiturates, primidone, topiramate, oxcarbazepine)	1	ı		1	2*	1*	3*	3*
	b. Lamotrigine	1	ı		1	1	1	1	3*
Antimicrobial therapy	a. Broad-spectrum antibiotics	1	1		1	1	1	1	1
	b. Antifungals	1	ı		1	1	1	1	1
	c. Antiparasitics	1	ı		1	1	1	1	1
	d. Rifampin or rifabutin therapy		I		1	2*	1*		3*
SSRIs	1		<u> </u>	-	1	1	1	1	1
St. John's wort									
JJohn J Wort		1	ı		1	2	1	2	2