# **Birth Control Methods Chart**



Designed for providers to help clients consider their birth control options, this chart takes client autonomy into account and presents methods that clients can start and stop on their own and those that require provider involvement (prescription or procedure). The chart highlights method characteristics, including use & frequency, so clients can make informed decisions, based on their own preferences. Note: Within each table, the methods are listed in order of number of pregnancies expected, and side effects are alphabetized within each method. Not all risks and benefits for each method are included on this chart.

#### CLIENTS CAN START AND STOP ON THEIR OWN

| Method                                | Number of<br>Pregnancies Expected <sup>1</sup>                         | Use & Frequency   | Period Changes  | Potential Side Effects                                    | Other Considerations  |
|---------------------------------------|--|---|---|---|---|
| Fertility<br>Awareness-based<br>(FAB) | 2–23 out of 100<br>(depends on specific FAB<br>method)                 | Client tracks signs of fertility daily and abstains from sex on fertile days. | None  | None  | Must have regular cycles and be comfortable tracking basal body temperature and cervical mucus.                 |
| Pill (progestin-only),<br>Opill       | 7 out of 100   | Client takes by mouth same time every day.                                    | Spotting or bleeding<br>between periods. May not<br>have traditional withdrawal<br>bleeding | Acne, breast tenderness,<br>headache, nausea, weight gain | Available OTC. Safe for people with high blood pressure, blood clot history, and those who can't take estrogen. |
| Condom (external)                     | 13 out of 100  | Client rolls onto erect penis (external) every time has sex.                  | None  | Allergic reactions, vaginal irritation                    | Method prevents STIs. Requires a cooperative partner.   |
| Spermicide or vaginal sponge          | 21–28 (spermicide alone) or<br>17 (sponge w/ spermicide)<br>out of 100 | Client inserts into vagina before penile-vaginal sex every time.              | None  | Vaginal irritation  | Pair with another method for back-up.   |
| Condom (internal)                     | 21 out of 100  | Client inserts into vagina (internal) every time has sex.                     | None  | Allergic reactions, vaginal irritation                    | Method prevents STIs. Requires a cooperative partner.   |
| Withdrawal                            | 25 out of 100  | Partner with penis ejaculates outside of and away from vagina.                | None  | None  | Requires a cooperative partner.   |

## REQUIRES PROVIDER TO START WITH A PRESCRIPTION (CLIENTS CAN STOP ON THEIR OWN)—CONTINUED ON OTHER SIDE

| Method  | Number of<br>Pregnancies Expected <sup>1</sup> | Use & Frequency   | Period Changes  | Potential Side Effects   | Other Considerations   |
|---|--|---|---|--|--|
| Shot (IM/SC) progestin-only                           | 4 out of 100                                   | Provider administers shot (IM), or<br>the client self-administers shot (SC)<br>every 12–15 weeks.                   | Spotting, lighter period, or no period  | Bone density loss,<br>headache, weight gain                              | Delay in fertility return. Not visible to others.  |
| Patch<br>(transdermal system<br>estrogen + progestin) | 7 out of 100                                   | Client places patch on back, butt, or belly. Every month, changes patch weekly for 3 weeks and no patch for 1 week. | Temporary spotting or lighter period  | Breast tenderness, headache,<br>nausea, skin irritation,<br>stomach pain | May be less effective in people with a BMI of 30 or over. Extended/continuous use option.*                     |
| Pill (combined estrogen + progestin)                  | 7 out of 100                                   | Client takes by mouth daily.  | Temporary spotting or lighter period  | Breast tenderness, headache,<br>nausea, risk for blood clots             | May reduce acne, cramping, and PMS. Routine blood pressure checks recommended. Extended/continuous use option. |
| Ring (estrogen + progestin)                           | 7 out of 100                                   | Client places ring into vagina. Every month, keeps ring in vagina for 3 weeks and then removes for 1 week.          | Lighter period or temporary spotting  | Breast tenderness, nausea  | Two types: monthly and yearly. May reduce acne, cramping, and PMS. Not visible but can be felt by partners.    |
| Pill (progestin-only, "the mini pill")                | 7 out of 100                                   | Client takes by mouth at the same time every day.   | Spotting or bleeding<br>between periods. May not<br>have traditional<br>withdrawal bleeding | Acne, breast tenderness,<br>headache, nausea, weight gain                | Safe for people with high blood pressure, blood clot history, and those who can't take estrogen.               |

#### REQUIRES PROVIDER TO START WITH A PRESCRIPTION (CLIENTS CAN STOP ON THEIR OWN)-CONTINUED

| Method  | Number of<br>Pregnancies Expected <sup>1</sup> | Use & Frequency   | Period Changes | Potential Side Effects                         | Other Considerations                   |
|---|--|---|----------------|--|--|
| Diaphragm or cervical cap (both w/spermicide) | 17 (diaphragm) and 22–23<br>(cap) out of 100   | Client inserts into vagina with spermicide before every instance of penile-vaginal sex. | None           | Allergic reactions, UTI, vaginal irritation    | Same device may be used for two years. |
| Vaginal contraceptive gel (Phexxi)            | 28 out of 100                                  | Client inserts into vagina before each act of penile-vaginal sex.                       | None           | Allergic reactions, UTI,<br>vaginal irritation | May act as lubricant for dryness.      |

## REQUIRES PROVIDER FOR CLIENTS TO START AND STOP (REVERSIBLE METHODS)

| Method                              |   | Number of<br>Pregnancies Expected <sup>1</sup> | Use & Frequency   | Period Changes  | Potential Side Effects   | Other Considerations  |
|-------------------------------------|---|--|---|---|--|---|
| Implant<br>(progestin-only)         | 1 | <1 out of 100                                  | Provider inserts rod under skin in upper arm. Lasts up to 5 years* and can be removed earlier.        | Unpredictable spotting,<br>lighter period, or no period | Acne, depressed mood,<br>headache, mood swings,<br>weight gain | Mild pain with placement. Not visible but can be felt by partners.                          |
| Levonorgestrel IUD (progestin-only) | T | <1 out of 100                                  | Provider inserts device into uterus.<br>Varies by type, up to 8 years, and<br>can be removed earlier. | Spotting, lighter period, or no period                  | Cramping pain with placement                                   | Not visible but can be felt by partners.  |
| Non-hormonal copper IUD             | T | <1 out of 100                                  | Provider inserts device into uterus.<br>Lasts up to 12 years* and can be<br>removed earlier.          | Spotting or heavier period                              | Cramping pain with placement                                   | Effective as EC within 5 days* of unprotected sex. Not visible but can be felt by partners. |

#### REQUIRES PROVIDER TO PERFORM PROCEDURE (PERMANENT METHODS)

| Method         |   | Number of<br>Pregnancies Expected <sup>1</sup> | Use & Frequency                               | Period Changes | Potential Side Effects  | Other Considerations                               |
|----------------|---|--|---|----------------|-------------------------|--|
| Tubal ligation | 2 | <1 out of 100                                  | Single surgical procedure done at a hospital. | None           | Bleeding, surgical pain | Requires anesthesia and up to 2 weeks of recovery. |
| Vasectomy      | 3 | <1 out of 100                                  | Single outpatient surgical procedure.         | NA             | Bleeding, surgical pain | Up to 2 days for recovery.                         |

#### **EMERGENCY CONTRACEPTION (EC)**

| Method                                |   | Number of<br>Pregnancies Expected <sup>1</sup>      | Use & Frequency   | Period Changes                 | Potential Side Effects  | Other Considerations  |
|---------------------------------------|---|---|---|--------------------------------|---|---|
| Non-hormonal copper IUD*              | T | <1 out of 100                                       | Provider inserts device into uterus within 5 days of unprotected sex.       | Spotting or heavier period     | Cramping pain with placement  | Lasts up to 12 years* and can be removed earlier.                       |
| Ulipristal<br>acetate (ella)          |   | 7 out of 10 who would have become pregnant will not | Client takes by mouth as soon as possible within 5 days of unprotected sex. | Spotting or period at new time | Abdominal pain, dizziness,<br>headache, nausea  | Requires prescription. May be less effective in people over 194 pounds. |
| Levonorgestrel<br>1.5mg pill (Plan B) |   | 7 out of 8 who would have become pregnant will not  | Client takes by mouth within 120 hours (~5 days)* of unprotected sex.       | May induce spotting or period  | Breast tenderness, dizziness,<br>headache, nausea, stomach<br>pain, tiredness, vomiting | Available OTC. May be less effective in people over 165 pounds.         |

<sup>\*</sup>Use of this product for an extended duration has not been approved by FDA. Use of the non-hormonal copper IUD for EC has not been approved by FDA. Cason P, Cwiak C, Edelment A, et al.[Eds.] Contraceptive Technology. 22nd edition. Burlington, MA:Jones-Bartlett Learning, 2023.

<sup>&</sup>lt;sup>1</sup>Data is drawn from Bradley SEK, et al., Effectiveness, safety, and comparative side effects. In: Cason P, Cwiak C, Edelment A, et al. [Eds.] Contraceptive Technology. 22nd edition. Burlington, MA: Jones-Bartlett Learning, 2023. For more information, check the product insert.