The Adding It Up study examines the need for, impact of and cost of fully investing in sexual and reproductive health care—services that together ensure people can decide whether and when to have children, experience safe pregnancy and delivery, have healthy newborns, and have a safe and satisfying sexual life.

**WHO:** Women of reproductive age (15–49) in five low- and middle-income countries (LMICs)* in Central Asia in 2019

**WHAT:** Contraceptive services, maternal care, newborn care, abortion services and treatment for the major curable STIs

### Unmet needs for services in Central Asia

**Expanded services are needed to fulfill unmet needs in Central Asia**

- 9.6 million women of reproductive age want to avoid a pregnancy
- 2.3 million of them have an unmet need for modern contraception

**Among women who want to avoid a pregnancy, unmet need is higher for adolescents aged 15–19 than for all women aged 15–49 (52% versus 24%).**

**Each year, 1.6 million women in Central Asia give birth, and many do not receive needed care**

- 196,000 make fewer than four antenatal care visits
- 52,000 do not deliver in a health facility
- 36,000 do not receive the care they need following a major obstetric complication
- 56,000 have newborns who do not receive needed care for complications

**Lack of high-quality sexual and reproductive health care puts women at risk.**

- 319,000 have abortions in unsafe conditions
- 380 die from causes related to pregnancy and childbirth
- 846,000 do not receive the treatment they need for chlamydia, gonorrhea, syphilis and trichomoniasis

### Cost of meeting all service needs in Central Asia

**$6.81 per capita annually—$1.90 more per capita than current costs—would provide all women in need with:**

- Modern contraception
- Maternal and newborn care
- Abortion services
- STI treatment

**Every $1 spent on contraceptive services beyond the current level would save $3.15 in maternal, newborn and abortion care because contraception reduces the number of unintended pregnancies.**

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* Countries classified by the World Bank as having a 2018 gross national income per capita of $12,375 or less. LMICs in this subregion are Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, and Uzbekistan.
## Impacts of expanding and improving services

### Investing in sexual and reproductive health care in Central Asia would greatly reduce risks for women and newborns

<table>
<thead>
<tr>
<th>Annual no. at current levels of care</th>
<th>Annual no. if all needs are met</th>
<th>No. averted if all needs are met</th>
<th>% change if all needs are met</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unintended pregnancies</td>
<td>694,000</td>
<td>144,000</td>
<td>550,000</td>
</tr>
<tr>
<td>Unplanned births</td>
<td>72,000</td>
<td>14,000</td>
<td>58,000</td>
</tr>
<tr>
<td>Unsafe abortions</td>
<td>319,000</td>
<td>67,000</td>
<td>252,000</td>
</tr>
<tr>
<td>Maternal deaths</td>
<td>380</td>
<td>220</td>
<td>160</td>
</tr>
<tr>
<td>Newborn deaths</td>
<td>19,000</td>
<td>8,000</td>
<td>11,000</td>
</tr>
<tr>
<td>HIV infections in babies ≤6 weeks</td>
<td>170</td>
<td>20</td>
<td>160</td>
</tr>
<tr>
<td>Cases of infertility caused by untreated STIs</td>
<td>33,000</td>
<td>0</td>
<td>33,000</td>
</tr>
</tbody>
</table>

Notes: Based on 2019 data. Numbers are rounded. Percentage change was calculated from unrounded data. For additional detail, see appendix to the full report at https://www.guttmacher.org/report/adding-it-up-investing-in-sexual-reproductive-health-2019.

### Investing for the future

- The interventions that make up the recommended care have proven feasible to implement in diverse settings around the world.
- Investing in them provides national and local governments, the private sector and international development partners with good value for money.
- By saving lives and improving women’s health and well-being, sexual and reproductive health care benefits individuals and families and contributes to countries’ social and economic development. Such care would also enable people to exercise their sexual and reproductive rights.

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**Source**


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