

CONTRACEPTIVE USE PERFORMANCE MEASURES: SPECS

June 8, 2016

Most and Moderately (MM) Effective Contraceptive Use Measure

Inclusion Criteria	<p><i>Numerator:</i> Women who reported using MM methods (IUD, implant, sterilization (female + male), 1 month injectable, 3 month injectable, oral (pill), patch, ring, cervical cap).</p> <p><i>Denominator:</i> Unduplicated total number of women at risk of an unintended pregnancy.</p>
Exclusion Criteria	Women who reported using abstinence or had no method because they were pregnant or seeking pregnancy were excluded from the denominator and analyses, as they were not considered at risk of an unintended pregnancy.
Methods	Analyses conducted using SAS 9.4 Data from <i>Family Planning Annual Report</i> (FPAR); years 2005-2014 All women (ages 15-44) Age-stratified: Adult women (20-44); adolescents (15-19)

Long-Acting Reversible Contraception (LARC) Use Measure

Inclusion Criteria	<p><i>Numerator:</i> Women who reported using LARC methods (IUD and implant).</p> <p><i>Denominator:</i> Unduplicated total number of women at risk of an unintended pregnancy.</p>
Exclusion Criteria	Women who reported using abstinence or had no method because they were pregnant or seeking pregnancy were excluded from the denominator and analyses, as they were not considered at risk of an unintended pregnancy.
Methods	Analyses conducted using SAS 9.4 Data from FPAR); years 2005-2014 All women (ages 15-44) Age-stratified: Adult women (20-44); adolescents (15-19)

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Appendix A. FPAR Variables Used in Analyses

Most and Moderately (MM) Effective Contraceptive Use Measure	
Inclusion Criteria	<p><i>All women (15-44):</i></p> <p>t7_1517_IUD + t7_1517_IMP + t7_1819_IUD + t7_1819_IMP + T7_2024_IUD + T7_2529_IUD + T7_3034_IUD + T7_3539_IUD + T7_4044_IUD + T7_2024_IMP + T7_2529_IMP + T7_3034_IMP + T7_3539_IMP + T7_4044_IMP + T7_1517_STER + T7_1819_STER + T7_1517_1MO + T7_1819_1MO + T7_1517_3MO + T7_1819_3MO + T7_1517_ORAL + T7_1819_ORAL + T7_1517_PATCH + T7_1819_PATCH + T7_1517_RING + T7_1819_RING + T7_1517_CAP + + T7_1819_CAP + T7_1517_VAS + T7_1819_VAS + T7_2024_STER + T7_2529_STER + T7_3034_STER + T7_3539_STER + T7_4044_STER + T7_2024_1MO + T7_2529_1MO + T7_3034_1MO + T7_3539_1MO + T7_4044_1MO + T7_2024_3MO + T7_2529_3MO + T7_3034_3MO + T7_3539_3MO + T7_4044_3MO + T7_2024_ORAL + T7_2529_ORAL + T7_3034_ORAL + T7_3539_ORAL + T7_4044_ORAL + T7_2024_PATCH + T7_2529_PATCH + T7_3034_PATCH + T7_3539_PATCH + T7_4044_PATCH + T7_2024_RING + T7_2529_RING + T7_3034_RING + T7_3539_RING + T7_4044_RING + T7_2024_CAP + T7_2529_CAP + T7_3034_CAP + T7_3539_CAP + T7_4044_CAP + T7_2024_VAS + T7_2529_VAS + T7_3034_VAS + T7_3539_VAS + T7_4044_VAS</p>
	<p><i>Adult women (20-44):</i></p> <p>T7_2024_IUD + T7_2529_IUD + T7_3034_IUD + T7_3539_IUD + T7_4044_IUD + T7_2024_IMP + T7_2529_IMP + T7_3034_IMP + T7_3539_IMP + T7_4044_IMP + T7_2024_STER + T7_2529_STER + T7_3034_STER + T7_3539_STER + T7_4044_STER + T7_2024_1MO + T7_2529_1MO + T7_3034_1MO + T7_3539_1MO + T7_4044_1MO + T7_2024_3MO + T7_2529_3MO + T7_3034_3MO + T7_3539_3MO + T7_4044_3MO + T7_2024_ORAL + T7_2529_ORAL + T7_3034_ORAL + + T7_3539_ORAL + T7_4044_ORAL + T7_2024_PATCH + T7_2529_PATCH + T7_3034_PATCH + T7_3539_PATCH + T7_4044_PATCH + T7_2024_RING + T7_2529_RING + T7_3034_RING + + T7_3539_RING + T7_4044_RING + T7_2024_CAP + T7_2529_CAP + T7_3034_CAP + T7_3539_CAP + T7_4044_CAP + T7_2024_VAS + T7_2529_VAS + T7_3034_VAS + T7_3539_VAS + T7_4044_VAS</p>

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June 8, 2016

Exclusion Criteria	<p><i>Adolescents (15-19):</i></p> <hr/> <p>t7_1517_IUD + t7_1517_IMP + t7_1819_IUD + t7_1819_IMP + T7_1517_STER + T7_1819_STER + T7_1517_1MO + T7_1819_1MO + T7_1517_3MO + T7_1819_3MO + T7_1517_ORAL + T7_1819_ORAL + T7_1517_PATCH + T7_1819_PATCH + T7_1517_RING + T7_1819_RING + T7_1517_CAP + T7_1819_CAP + T7_1517_VAS + T7_1819_VAS</p> <hr/> <p><i>All women (15-44):</i></p> <hr/> <p>T7_1517_ABST + T7_1819_ABST + T7_1517_NONE_PG + T7_1819_NONE_PG + T7_2024_ABST + T7_2529_ABST + T7_3034_ABST + T7_3539_ABST + T7_4044_ABST + T7_2024_NONE_PG + T7_2529_NONE_PG + T7_3034_NONE_PG + T7_3539_NONE_PG + T7_4044_NONE_PG</p> <hr/> <p><i>Adult women: (20-44):</i></p> <hr/> <p>T7_2024_ABST + T7_2529_ABST + T7_3034_ABST + T7_3539_ABST + T7_4044_ABST + T7_2024_NONE_PG + T7_2529_NONE_PG + T7_3034_NONE_PG + T7_3539_NONE_PG + T7_4044_NONE_PG</p> <hr/> <p><i>Adolescents (15-19):</i></p> <hr/> <p>T7_1517_ABST + T7_1819_ABST + T7_1517_NONE_PG + T7_1819_NONE_PG</p>
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Long-Acting Reversible Contraception (LARC) Use Measure

Inclusion Criteria	<p><i>All women (15-44):</i></p> <hr/> <p>t7_1517_IUD + t7_1517_IMP + t7_1819_IUD + t7_1819_IMP + T7_2024_IUD + T7_2529_IUD + T7_3034_IUD + T7_3539_IUD + T7_4044_IUD + T7_2024_IMP + T7_2529_IMP + T7_3034_IMP + T7_3539_IMP + T7_4044_IMP</p> <hr/> <p><i>Adult women (20-44):</i></p> <hr/> <p>T7_2024_IUD + T7_2529_IUD + T7_3034_IUD + T7_3539_IUD + T7_4044_IUD + T7_2024_IMP + T7_2529_IMP + T7_3034_IMP + T7_3539_IMP + T7_4044_IMP</p> <hr/> <p><i>Adolescents (15-19):</i></p> <hr/> <p>t7_1517_IUD + t7_1517_IMP + t7_1819_IUD + t7_1819_IMP</p>
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Exclusion Criteria	<p><i>All women (15-44):</i></p> <p>T7_1517_ABST + T7_1819_ABST + T7_1517_NONE_PG + T7_1819_NONE_PG + T7_2024_ABST + T7_2529_ABST + T7_3034_ABST + T7_3539_ABST + T7_4044_ABST + T7_2024_NONE_PG + T7_2529_NONE_PG + T7_3034_NONE_PG + T7_3539_NONE_PG + T7_4044_NONE_PG</p>
	<p><i>Adult women: (20-44):</i></p> <p>T7_2024_ABST + T7_2529_ABST + T7_3034_ABST + T7_3539_ABST + T7_4044_ABST + T7_2024_NONE_PG + T7_2529_NONE_PG + T7_3034_NONE_PG + T7_3539_NONE_PG + T7_4044_NONE_PG</p>
	<p><i>Adolescents (15-19):</i></p> <p>T7_1517_ABST + T7_1819_ABST + T7_1517_NONE_PG + T7_1819_NONE_PG</p>