

# The MPT Pipeline by Delivery Method

Product Name	Product Developer	Stage of Development	Indications
<b>Intravaginal Rings (IVRs)</b>			
Copper Intravaginal Ring (Cu-IVR)	University of California, Davis	Early Preclinical	Pregnancy, HSV-2, Zika virus
Dapivirine + Pritelivir + Levonorgestrel 3D Printed IVR	University of North Carolina, Chapel Hill	Early Preclinical	HIV, Pregnancy, HSV-2
Islatravir (EFdA) + Etonogestrel/Ethinyl Estradiol 3D Printed IVR	University of North Carolina, Chapel Hill	Early Preclinical	HIV, Pregnancy
Novel mAb contraceptive + Tenofovir Disoproxil Fumarate (TDF) IVR	Oak Crest Institute of Science, Univ. of North Carolina, Chapel Hill	Early Preclinical	HIV, Pregnancy
90-day Pod-type Etonogestrel/Ethinyl Estradiol/QGriffithsin (EEQ) IVR	Population Council, Oak Crest Institute of Science	Early Preclinical	HIV, Pregnancy
Non-ARV/Non-Hormonal Multi-Purpose Vaginal Ring	Oak Crest Institute of Science	Early Preclinical	HIV, Pregnancy, HSV-1, HSV-2, HPV
Novel IVR as a Non-Hormonal Contraceptive MPT	Population Council, Queen's University Belfast, Weill Cornell Medical College	Pre-formulation, pre-Phase 1, Non-clinical	HIV, Pregnancy, HSV-2, Gonorrhea, Chlamydia, BV
Human Contraceptive Antibody (HCA) + VRC01 + N6 IVR	MUCCOMMUNE LLC	Advanced Preclinical	HIV, Pregnancy
mAb 2C7 + TDF IVR	MassBiologics, Oak Crest Institute of Science, Planet Biotechnology, Inc., University of Massachusetts	Advanced Preclinical	HIV, Gonorrhea
Dapivirine + Levonorgestrel IVR	Population Council	Phase 1 Clinical Trial	HIV, Pregnancy
<b>Gels (Vaginal)</b>			
Yaso-GEL	Yaso Therapeutics	Advanced Preclinical	HIV, Pregnancy, HSV-2, HPV, Gonorrhea
VivaGel® Vaginal Gel	Starpharma Ltd.	Phase 3 Clinical Trial (US); Registered internationally	HIV, HSV-2, HPV, BV
<b>Fast-dissolving Inserts (FDIs) (Vaginal &amp; Rectal)</b>			
Griffithsin (GRFT) Fast-Dissolving Insert (FDI)	Population Council	Pre-formulation	HIV, HSV-2, HPV
Non-hormonal Contraceptive MPT Containing Q-Griffithsin (QGRFT)	Population Council	Early Preclinical	HIV, Pregnancy, HSV-2, BV, Chlamydia, Gonorrhea
Tenofovir Alafenamide (TAF) / Elvitegravir Topical Insert	CONRAD	Phase 1 Clinical Trial	HIV, HSV-2

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<b>Films (Vaginal)</b>			

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EFdA-P + Progestin Intravaginal Film	Magee-Women's Research Inst. & Fndn., University of Pittsburgh	Early Preclinical	HIV, Pregnancy
Dapivirine/Levonorgestrel Extended-Release Monthly Film	Magee-Women's Research Inst. & Fndn., University of Pittsburgh	Early Preclinical	HIV, Pregnancy
Tenofovir (TFV)/Efavirenz (EFV) Nanoparticles-in-film	Inst. For Research & Innovation in Health (i3S), University of Porto	Advanced Preclinical	HIV, HSV-1, HSV-2
<b>Implants</b>			
Cabotegravir Pellet Implant with Levonorgestrel	CONRAD	Pre-formulation	HIV, Pregnancy
Long-acting refillable nanofluidic implant (NanoMPI)- SC	University of Washington Methodist Hospital Research Institute (HMRI)	Early Preclinical	HIV, Pregnancy
<b>Injectables</b>			
Cabotegravir/Levonorgestrel Long-Acting MPT Injectable	CONRAD	Advanced Preclinical	HIV, Pregnancy
<b>Injectable In-situ Forming Implants</b>			
Ultra-Long-Acting MPT In-situ Forming Implant (ISFI)	University of North Carolina, Chapel Hill	Early Preclinical	HIV, Pregnancy
<b>Oral Tablets</b>			
Dual Prevention Pill (DPP) Regimen	Population Council, Medicines360	Early Preclinical	HIV, Pregnancy
Dual Prevention Pill (DPP)/TELE	Viatrix	Bioequivalence Clinical Study	HIV, Pregnancy

**To learn more about the MPT pipeline, check out the interactive online MPT Product Development Database at [MPTs101.org](https://MPTs101.org)**