

1

### **11b-MNTDC / 11?/19/17?**

Alternative Name: 11b-methyl-19-nortestosterone 17b-dodecylcarbonate (11b-MNTDC)

Active Status: Yes

User: Male

Mode: Yes

Delivery Method: Injectable, Oral

Partner: BIOQUAL, Inc.

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

4

### **ABHD2**

Alternative Name: Abhydrolase Domain Containing 2, 2-Arachidonoylglycerol Hydrolase, Monoacylglycerol Lipase ABHD2, Lung Alpha/Beta Hydrolase 2, Protein PHPS1-2, LABH2, Alpha/Beta Hydrolase Domain Containing Protein 2

Biological Target

Mode: No

Project Stage: Target Validation

Project Phase: Discovery and Early Development

5

### **ACRV1**

Alternative Name: Acrosomal Vesicle Protein 1, Acrosomal Protein SP-10, Sperm Protein 10, D11S4365, SPACA2, SP-10

Biological Target

User: Female

Mode: No

Project Stage: Target Validation

Project Phase: Discovery and Early Development

6

### **Acyline**

Alternative Name: GnRH II Receptor Antagonists

Reference target/product: GnRH II Receptor

Active Status: Unknown

Mode: Yes

Partner: CICRR, San Antonio, CONRAD

Project Stage: Compound ID/Selection

Project Phase: Discovery and Early Development

7

### **ADAM2**

Alternative Name: ADAM Metallopeptidase Domain 2, Fertilin ?, Cancer/Testis Antigen 15, Disintegrin And Metalloproteinase Domain-Containing Protein 2, PH30-Beta, FTNB, CT15, PH30, EC 3.4.24, PH-30b, CRYN1, CRYN2, PH-30

Biological Target

User: Female, Male

Mode: No

Project Stage: Target Validation

Project Phase: Discovery and Early Development

8

### **ADCY10 and cAMP**

Alternative Name: Adenylate Cyclase 10 and cyclic adenosine monophosphate, sAC and cAMP, soluble adenylyl cyclase

Biological Target

User: Female, Male

Mode: No

Project Stage: Target Validation

Project Phase: Discovery and Early Development

9

### **ADGB**

Alternative Name: Androglobin, Calpain-7-Like Protein, C6orf103, Chromosome 6 Open Reading Frame 103, CAPN16, CAPN7L

Biological Target

User: Female, Male

Mode: No

Project Stage: Target Identification

Project Phase: Discovery and Early Development

10

### **Adjudin**

Alternative Name: AF-2364

Active Status: Yes

User: Female, Male

Mode: No

Delivery Method: Injectable, Oral, Other

Partner: Population Council

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

14

### **Anti-Mullerian Hormone (AMH)**

Alternative Name: Mullerian-inhibiting Substance (MIS), Mullerian-inhibiting Hormone (MIH), Mullerian-inhibiting Factor (MIF), Mullerian Duct Inhibitory Factor (MDIF), Mullerian Regression Factor (MRF), Anti-paramesonephric Hormone (APH)

Active Status: Yes

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

16

### **ASTL**

Alternative Name: Astacin Like Metalloendopeptidase, Ovastacin, Sperm Acrosomal SLLP1 Binding, SAS1B, Oocyte Astacin, EC 3.4

Biological Target

User: Female

Mode: No

Project Stage: Target Validation

Project Phase: Discovery and Early Development

17

### **ATP2B4**

Alternative Name: ATPase Plasma Membrane Calcium Transporting 4, PMCA4, Plasma Membrane Calcium-Transporting ATPase 4, PMCA4b, PMCA4x, Matrix-Remodeling-Associated Protein 1, Sarcolemmal Calcium Pump, EC 7.2.2.10, EC 3.6.3.8, EC 3.6.3

Biological Target

User: Female, Male

Mode: No

Project Stage: Target Identification

Project Phase: Discovery and Early Development

18

### **Binding/Penetration Enzymes**

Active Status: Yes

User: Male

Mode: No

Delivery Method: Oral

Partner: Norfolk State University

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

19

### **Biodegradable Foam Delivery System**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Vaginal, Other

Partner: University of Cincinnati

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

24

### **Biosynthetic Calcium Implant**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: Murdoch University

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

26

### **BRDT**

Alternative Name: Bromodomain Testis Associated, Cancer/Testis Antigen 9, Bromodomain Testis-Specific Protein, Bromodomain, Testis-Specific, RING3-Like Protein, CT9, SPGF21, BRD6

Biological Target

User: Male

Mode: No  
Delivery Method: Injectable, Oral  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

27

### **Bright Pill**

Active Status: Unknown  
User: Male  
Mode: No  
Delivery Method: Oral  
Partner: Bar-Ilan University  
Project Stage: Compound ID/Selection  
Project Phase: Discovery and Early Development

29

### **CABYR**

Alternative Name: Calcium Binding Tyrosine Phosphorylation Regulated, Cancer/Testis Antigen 88, Calcium-Binding Tyrosine Phosphorylation-Regulated Protein, Testis-Specific Calcium-Binding Protein CBP86, Calcium-Binding Protein 86, Fibrousheathin II, Fibrousheathin-2, CBP86, FSP-2, CT88, FSP2  
Biological Target  
User: Female, Male  
Mode: No  
Project Stage: Target Validation  
Project Phase: Discovery and Early Development

31

### **CALR3**

Alternative Name: Calreticulin 3, Calsperin, Cancer/Testis Antigen 93, Calreticulin-2, CRT2, Testis Secretory Sperm-Binding Protein Li 226n, CMH19, CT93  
Biological Target  
User: Male  
Mode: No  
Project Stage: Target Validation  
Project Phase: Discovery and Early Development

34

### **CatSper (Calcium channel)**

Biological Target  
Active Status: Yes  
User: Female, Male  
Mode: No  
Partner: Hydra Biosciences, University of Minnesota, University of California at Berkeley, Harvard University, Dare BioScience Inc.  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

36

### **CDK2**

Alternative Name: Cyclin-dependent kinases (CDKs)

Biological Target

Active Status: Yes

User: Male

Mode: Yes

Partner: University of Kansas Medical Center, University of Minnesota, Moffitt Cancer Center at University of South Florida

Project Stage: Target Identification

Project Phase: Discovery and Early Development

39

### **Chemical Injectable Plug**

Active Status: No

User: Male

Mode: No

Delivery Method: Vas Deferens

Partner: National Research Institute for Family Planning in Beijing

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

42

### **Cinchonine Derivatives**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Other

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

43

### **Clean Sheets Pill**

Alternative Name: Inhibition of Vas Propulsive Contractility

Active Status: Yes

User: Male

Mode: No

Delivery Method: Oral

Partner: King's College, London

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

53

### **Dermaseptin S4 Derivatives**

Alternative Name: K4K20S4

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Vaginal, Other, Other

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

59

### **Doughnut Microspheres with PMCA Inhibitors**

Alternative Name: Plasma Membrane Calcium ATPase (PMCA) Inhibitors

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Vaginal Gel, Vaginal, Other

Partner: University of Manchester, Max Planck Institute

Project Phase: Discovery and Early Development

61

### **Drug-Eluting Nanofibers**

Alternative Name: Electrospun fiber meshes

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Vaginal, Other

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

63

### **Echo-V**

Active Status: Yes

User: Male

Mode: No

Delivery Method: Vas Deferens

Partner: Contraline, LLC

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

72

### **EP055**

Reference target/product: Eppin

Active Status: Yes

User: Male

Mode: No

Partner: Eppin Pharma, Inc.

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

73

### **Eppin**

Alternative Name: Epididymal Peptidase Inhibitor

Reference target/product: EP055

Biological Target

Active Status: Yes

User: Male

Mode: No

Partner: Eppin Pharma, Inc.

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

79

### **Evestra Prodrug 6 Month Injectable**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Evestra, Inc.

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

88

### **Gamma Butyrolactone Derivatives**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Vaginal, Other

Project Stage: Compound ID/Selection

Project Phase: Discovery and Early Development

90

### **GAPDHS**

Alternative Name: Sperm glycolytic enzyme

Biological Target

Active Status: Yes

Mode: No

Partner: University of North Carolina at Chapel Hill, NICHD

Project Stage: Target Validation

Project Phase: Discovery and Early Development

92

### **Gestodene IUS**

Alternative Name: GES IUD

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Intrauterine

Partner: Shanghai Institute of Planned Parenthood Research (SIPPR)

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

94

### **GnRH II Receptor**

Alternative Name: Gonadotropin releasing hormone II

Reference target/product: Acyline

Biological Target

Active Status: Unknown

User: Female

Mode: Yes

Partner: CICRR, San Antonio, CONRAD  
Project Stage: Target Identification  
Project Phase: Discovery and Early Development

100

### **HER-102**

Alternative Name: Lactobacilli; LJ-102  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Vaginal, Other  
Partner: Hervana Bio  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

101

### **High Intensity Focused Ultrasound**

Alternative Name: HIFU  
Active Status: No  
User: Male  
Mode: No  
Delivery Method: Vas Deferens  
Partner: Vitality Medical Products  
Project Stage: Prototype Development  
Project Phase: Discovery and Early Development

105

### **Injectable PLGA with EE and DSRP**

Active Status: No  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: Bayer HealthCare  
Project Stage: Prototype Development  
Project Phase: Discovery and Early Development

112

### **LDH-C**

Alternative Name: LDH-C4, Lactate dehydrogenase C  
Biological Target  
Active Status: Yes  
User: Male  
Mode: No  
Delivery Method: Oral  
Partner: Northwestern University  
Project Stage: Target Identification  
Project Phase: Discovery and Early Development

116

### **LIF and IL - 11**

Alternative Name: Leukemia inhibitory factor (LIF) and interleukin-11 (IL-11)

Biological Target

Active Status: No

User: Female

Mode: No

Partner: Prince Henry's Institute of Medical Research, Australia

Project Stage: Target Validation

Project Phase: Discovery and Early Development

127

### **Lupeol**

Alternative Name: (3 $\beta$ ,13 $\beta$ )-Lup-20(29)-en-3-ol; Clerodol; Monogynol B; Fagarasterol; Farganasterol

Reference target/product: ABHD2

Active Status: Unknown

User: Female, Male

Mode: No

Delivery Method: Oral, Other

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

133

### **Merck Biodegradable Implant**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: Merck

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

134

### **Metalloproteinase**

Alternative Name: Metalloprotease

Biological Target

Active Status: Yes

User: Female

Mode: No

Partner: Oregon Health & Science University

Project Stage: Target Validation

Project Phase: Discovery and Early Development

138

### **Microchips**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: Microchips Biotech, Inc.

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

142

### **Na,K-ATPase ?4**

Biological Target

Active Status: Yes

User: Male

Mode: No

Partner: University of Kansas Medical Center, University of Minnesota

Project Stage: Target Validation

Project Phase: Discovery and Early Development

143

### **Nanoparticle Decoys Vaginal Gel**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Vaginal Gel

Partner: Washington University

Project Stage: Compound ID/Selection

Project Phase: Discovery and Early Development

152

### **NeuEve Vaginal Suppository**

Alternative Name: Lavax Vaginal Suppository

Active Status: Yes

User: Female

Mode: No

Delivery Method: Vaginal, Other

Partner: Lavax

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

153

### **Nifedipine**

Active Status: Yes

User: Male

Mode: No

Delivery Method: Oral

Partner: North Shore University Hospital in New York

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

154

### **NOMAC Vaginal Ring**

Alternative Name: Nomegestrol acetate (NOMAC) vaginal ring

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Vaginal Ring

Partner: Merck  
Project Stage: Prototype Development  
Project Phase: Discovery and Early Development

157

### **Nutlin-3a**

Active Status: Unknown  
User: Female, Male  
Delivery Method: Injectable, Vaginal, Other, Other  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

166

### **Ouabain Derivatives**

Active Status: Yes  
User: Male  
Mode: Yes  
Partner: University of Kansas Medical Center, University of Minnesota  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

169

### **OvoControl**

Active Status: No  
User: Female  
Mode: No  
Delivery Method: Oral  
Partner: Innolytics LLC  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

170

### **PC6**

Alternative Name: Proprotein convertase 6  
Biological Target  
Active Status: Unknown  
Mode: No  
Partner: CONRAD, Prince Henry's Institute of Medical Research, Australia  
Project Stage: Target Validation  
Project Phase: Discovery and Early Development

172

### **PDE 3, 5, 9**

Alternative Name: Phosphodiesterase 3, 5, 9, PDE3A  
Biological Target  
Active Status: Yes  
User: Female  
Mode: No  
Partner: Oregon Health & Science University, University of Minnesota  
Project Stage: Target Identification

Project Phase: Discovery and Early Development

173

### **Peptide LL-37**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Vaginal Gel, Vaginal Ring

Partner: Ottawa Hospital Research Institute (OHRI)

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

183

### **Polymersomes Vaginal Gel**

Active Status: No

User: Female

Mode: Yes

Delivery Method: Vaginal Gel

Partner: Vindico NanoBio Technology Inc.

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

188

### **Prostaglandin E2 Receptor**

Alternative Name: PGE2

Biological Target

Active Status: Yes

User: Female

Mode: No

Partner: Oregon Health & Science University, Bayer HealthCare

Project Stage: Target Identification

Project Phase: Discovery and Early Development

190

### **Quinones and Maleimides**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Vaginal Gel, Other

Project Stage: Compound ID/Selection

Project Phase: Discovery and Early Development

191

### **RAR Antagonists**

Alternative Name: Retinoic acid receptor (RAR) antagonists

Biological Target

Active Status: Yes

User: Male

Mode: No

Partner: NICHD, Columbia University, University of Washington, University of Minnesota

Project Stage: Target Validation  
Project Phase: Discovery and Early Development

197

**RTI-4587-073(I)**

Alternative Name: I-CDB-4022  
User: Male  
Mode: No  
Delivery Method: Oral  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

201

**SGK-1 / AKT**

Alternative Name: Serum- and Glucocorticoid-Regulated Kinase  
Biological Target  
Active Status: Unknown  
User: Female  
Mode: No  
Partner: CONRAD, Imperial College, London  
Project Stage: Target Identification  
Project Phase: Discovery and Early Development

206

**Subtilosin**

Active Status: Unknown  
User: Female  
Mode: No  
Partner: Rutgers University  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

207

**Subtilosin**

Active Status: Unknown  
User: Female  
Mode: No  
Delivery Method: Other  
Project Stage: Lead Optimization  
Project Phase: Discovery and Early Development

214

**Testis-expressed Gene 14 (TEX14)**

Biological Target  
Active Status: Unknown  
User: Male  
Mode: No  
Partner: Baylor College of Medicine, NICHD  
Project Stage: Target Validation  
Project Phase: Discovery and Early Development

219

### **Transcervical Polymer RISUG**

Alternative Name: RISUG in the Fallopian Tube

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Fallopian Tube

Partner: Indian Institute of Technology, Kharagpur

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

221

### **Tripterygium Wilfordii**

Alternative Name: Tripterygium wilfordii derivatives, including triptolide

Active Status: No

User: Male

Mode: No

Partner: WHO, University of California at Los Angeles

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

224

### **Tubal Occlusion via Ultrasound**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: FHI 360, GE Healthcare

Project Stage: Prototype Development

Project Phase: Discovery and Early Development

230

### **Vaginal Tablet with Adhesive Microcapsules**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Vaginal, Other

Partner: University of Texas Health Science Center at San Antonio

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

235

### **WEE2**

Alternative Name: WEE1 HOMOLOG 2; WEE1B; WEE2 Kinase

Biological Target

Active Status: Yes

User: Female

Mode: No

Partner: Oregon Health & Science University, University of Minnesota

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

241

### **Zavesca**

Alternative Name: Miglustat; N-butyldeoxynojirimycin (NB-DNJ)

Active Status: No

User: Male

Mode: No

Delivery Method: Oral

Partner: University of Washington, Oxford GlycoSciences

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

242

### **Zeolite Nanoparticle Vaginal Gel**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Vaginal Gel

Partner: University of Nairobi

Project Stage: Lead Optimization

Project Phase: Discovery and Early Development

2

### **3-DRIUD**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Shandong Provincial Institute, China, Technology for Family Planning, China

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

11

### **ALDH1a2 Inhibitors**

Alternative Name: Inhibitors of Testicular Retinoic Acid Biosynthesis

Active Status: Yes

User: Male

Mode: No

Delivery Method: Oral

Partner: University of Washington, University of Minnesota

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

12

### **Androgen Restored Contraceptive**

Alternative Name: ARC; triple hormone contraceptive; Triple OC

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Oral  
Partner: ANI Pharmaceuticals, Pantarhei Bioscience  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

15

### **Artificial Cryptorchidism**

Alternative Name: Suspensories  
Active Status: No  
User: Male  
Mode: No  
Delivery Method: Testicular  
Partner: Centre Hospitalier Universitaire de Toulouse, France  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

20

### **Biodegradable Implant with [Poly(PDL-co-DO)] Co-polymers**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: FHI 360, Yale University  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

21

### **Biodegradable LNG Implant (Peking University)**

Active Status: Unknown  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: Peking University, Institute of Biomedical Engineering at Chinese Academy of Medical College  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

22

### **Biodegradable LNG Implant (SIPPR)**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: Shanghai Institute of Planned Parenthood Research (SIPPR)  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

23

### **Biodegradable pHEMA-based Implant**

Active Status: No

User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: University of Washington  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

25

### **Bisdichloroacetyldiamines**

Alternative Name: BDADs  
Active Status: No  
User: Female, Male  
Mode: No  
Delivery Method: Oral  
Partner: Focused Scientific, University of Washington  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

28

### **BufferGel**

Active Status: No  
User: Female  
Mode: No  
Delivery Method: Vaginal Gel  
Partner: ReProtect Inc.  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

30

### **Calcium Chloride Sterilization**

Alternative Name: Epididymal Calchlorin  
Active Status: No  
User: Male  
Mode: No  
Delivery Method: Injectable  
Partner: Parsemus Foundation  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

32

### **Capronor**

Alternative Name: Capronor Biodegradable Implant  
Active Status: No  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: RTI International, NICHD  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

33

### **Carica Papaya Extract**

Active Status: Yes

User: Male

Mode: No

Delivery Method: Oral

Partner: University of Rajasthan, India

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

37

### **CEMAG Biodegradable Implant**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: CEMAG

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

40

### **Chinese IVD**

Active Status: No

User: Male

Mode: No

Delivery Method: Vas Deferens

Partner: National Research Institute for Family Planning in Beijing

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

44

### **Combined Hormonal Cream**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Transdermal

Partner: Viramal Limited

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

45

### **Consap**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Vaginal Gel, Vaginal, Other

Partner: Central Drug Research Institute, India, HLL Lifecare Limited

Project Stage: Regulatory

Project Phase: Pre-Clinical and Clinical Development

46

### **Cornell Vaginal Ring**

Alternative Name: BioRings Intravaginal Ring

Active Status: Yes

User: Female

Mode: No

Delivery Method: Vaginal Ring

Partner: BioRings, Weill Cornell Medical College, QPharma

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

47

### **CTP of $\alpha$ -hCG Vaccine**

Alternative Name: Carboxy Terminus Peptide of  $\alpha$ -human chorionic gonadotropin

Active Status: Unknown

User: Female

Mode: No

Partner: WHO, Talwar Research Foundation

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

54

### **Desogestrel + Testosterone**

Active Status: No

User: Male

Mode: Yes

Delivery Method: Oral, Subdermal

Partner: University of Edinburgh

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

55

### **Device for Vaginal Drug Delivery**

Alternative Name: DVD2

Active Status: No

User: Female

Mode: No

Delivery Method: Vaginal, Other

Partner: FHI 360

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

56

### **Dimethandrolone Undecanoate**

Alternative Name: DMAU

Active Status: Yes

User: Male

Mode: Yes

Partner: BIOQUAL, Inc., NICHD, University of California at Los Angeles

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

57

### **DMPA + Testosterone**

Alternative Name: Depot Medroxyprogesterone Acetate (DMPA) + Testosterone

Active Status: No

User: Male

Mode: Yes

Delivery Method: Injectable, Subdermal

Partner: ANZAC Research Institute

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

58

### **DMPA + TU**

Active Status: No

User: Male

Mode: Yes

Delivery Method: Injectable

Partner: National Research Institute for Family Planning in Beijing

Project Phase: Pre-Clinical and Clinical Development

60

### **DPV + LNG Vaginal Ring**

Alternative Name: Dapivirine (DPV) + levonorgestrel (LNG) vaginal ring

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Vaginal Ring

Partner: International Partnership for Microbicides, USAID

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

62

### **Duet Diaphragm**

Active Status: No

User: Female

Mode: No

Delivery Method: Barrier, Vaginal Gel

Partner: ReProtect Inc.

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

64

### **EE Sustained Release Pellets**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: Bayer HealthCare

Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

68

### **Emergency Contraceptive Cream**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Vaginal Gel, Vaginal, Other  
Partner: Viramal Limited  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

70

### **ENG + E2 Vaginal Ring**

Alternative Name: Merck Vaginal Ring MK-8342B  
Active Status: No  
User: Female  
Mode: Yes  
Delivery Method: Vaginal Ring  
Partner: Merck  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

71

### **ENG Pellets**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: GeSea Biosciences, FHI 360, pH Sciences  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

74

### **Estelle**

Alternative Name: Estetrol (E4) + Drospirenone (DRSP) Combined Pill  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Oral  
Partner: Mithra  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

75

### **Eucontra**

Active Status: Yes  
User: Female  
Mode: Yes

Delivery Method: Subdermal  
Partner: Hera Health Solutions  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

77

### **EVE-106 Novel Estrogen**

Alternative Name: EVE-106; EVE106; ethinylestradiol prodrugs  
Active Status: Unknown  
User: Female  
Mode: Yes  
Partner: Evestra, Inc.  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

78

### **EVE-112 Vaginal Ring**

Alternative Name: Etonogestrel (ENG) + Ethinyl Estradiol (EE) Vaginal Ring; EVE112  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Vaginal Ring  
Partner: Evestra, Inc., Gedeon Richter Plc.  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

81

### **Faslodex Spermiogenesis Inhibitor**

Alternative Name: Antiestrogen ICI 182780; Fulvestrant  
Active Status: No  
User: Male  
Mode: Yes  
Delivery Method: Injectable  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

82

### **FemBloc Permanent Contraceptive System**

Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine  
Partner: Femasys Inc  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

87

### **FSH?-Melphalan Conjugates**

Active Status: No  
User: Male

Mode: No  
Delivery Method: Injectable  
Partner: University of Washington, Focused Scientific  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

89

### **Gamma Irradiated Injectable LNG Microparticles**

Active Status: No  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: University of Mumbai  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

91

### **Gestodene Implant**

Alternative Name: Single Rod GES Implant  
Active Status: Unknown  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: Shanghai Institute of Planned Parenthood Research (SIPPR), Shanghai Dahua  
Pharmaceuticals, Ltd.  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

93

### **Gestodene Vaginal Ring**

Alternative Name: GES VR  
Active Status: Unknown  
User: Female  
Mode: Yes  
Delivery Method: Vaginal Ring  
Partner: Shanghai Institute of Planned Parenthood Research (SIPPR), Shanghai Dahua  
Pharmaceuticals, Ltd.  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

95

### **Gossypol**

Active Status: No  
User: Male  
Mode: No  
Delivery Method: Oral  
Partner: WHO, South-to-South Cooperation in Reproductive Health  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

96

### **GTx C-6**

Alternative Name: SARM C-6

Active Status: No

User: Male

Mode: Yes

Delivery Method: Oral

Partner: GTx, Inc., Memphis, TN

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

98

### **H2-Gamendazole**

Alternative Name: H2-GMZ

Active Status: Yes

User: Male

Mode: No

Delivery Method: Oral

Partner: University of Kansas Medical Center, University of Minnesota

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

103

### **Injectable PLGA Microspheres with GES + EE**

Alternative Name: Injectable Gestodene (GES) + Ethinyl Estradiol (EE)

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Peking University

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

104

### **Injectable PLGA Microspheres with LNG**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Stanford University

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

106

### **Injectable Porous Silicon Microparticles**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: University of California San Diego

Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

107

### **In-Situ Forming Gel (Kydes)**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: KYDES Pharmaceuticals, FHI 360  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

108

### **In-Situ Forming Gel with LNG (UTHSC)**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: University of Tennessee Health Sciences Center  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

110

### **Justicia Gendarussa**

Alternative Name: Gendarussa  
Active Status: Yes  
User: Male  
Mode: No  
Delivery Method: Oral  
Partner: Airlangga University, Indopharma, FHI 360  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

113

### **LevoCept**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: ContraMed, LLC  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

114

### **Levogel**

Alternative Name: Pericoital LNG gel  
Active Status: No  
User: Female  
Mode: Yes

Delivery Method: Vaginal Gel  
Partner: Population Council  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

119

### **LNG Butanoate**

Active Status: Yes  
Mode: Yes  
Delivery Method: Injectable  
Partner: WHO HRP, CONRAD, NICHD  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

120

### **LNG + EE Patch**

Alternative Name: Twirla; AG200-15; Levonorgestrel + ethinyl estradiol patch  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Transdermal  
Partner: Agile Therapeutics  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

121

### **LNG Gastric Resident Dosage Form**

Alternative Name: Levonorgestrel Gastric Resident Dosage Form, Levonorgestrel Gastric Retentive Dosage Form  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Oral  
Partner: Lyndra Therapeutics, Massachusetts Institute of Technology  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

122

### **LNG Intracervical Device (ICD)**

Alternative Name: Levonorgestrel (LNG) Intracervical Device (ICD)  
Active Status: No  
User: Female  
Mode: Yes  
Delivery Method: Vaginal, Other  
Partner: University of Helsinki, Population Council  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

123

### **LNG Patch**

Alternative Name: Levonorgestrel (LNG)-only patch; AG890

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Transdermal

Partner: Agile Therapeutics

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

124

### **LNG-1 Implant**

Alternative Name: One-year LNG Single Rod Implant

Active Status: No

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: CONRAD, FEI Technologies

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

125

### **Long-acting Etonogestrel Microspheres**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable, Subdermal

Partner: Orbis Biosciences

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

126

### **Lower-Dose DMPA**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: FHI 360

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

128

### **Medicated IUS**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Intrauterine

Partner: Merck

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

129

### **Meloxicam**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Oral

Partner: CONRAD

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

130

### **Meloxicam Vaginal Ring**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Vaginal Ring

Partner: Andromaco

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

131

### **MENT Gel**

Alternative Name: MENT Transdermal Gel

Active Status: No

User: Male

Mode: Yes

Delivery Method: Transdermal

Partner: Population Council

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

132

### **MENT Implant**

Alternative Name: MENT Acetate Implant, 7?-methyl-19-nortestosterone

Active Status: Yes

User: Male

Mode: Yes

Delivery Method: Subdermal

Partner: Population Council

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

135

### **Micro Mix**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Intrauterine

Partner: 7Med Industrie, France

Project Stage: Regulatory

Project Phase: Pre-Clinical and Clinical Development

137

### **Microarray Patch**

Alternative Name: MAP, Microneedle Patch

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Other

Partner: PATH, Queen's University Belfast, ViiV Healthcare, Population Council, LTS Lohmann Therapie-Systeme AG

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

139

### **Microsphere-based Biodegradable Implant**

Active Status: No

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: FHI 360, University of Washington

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

140

### **MIV-150 + LNG ring**

Alternative Name: MZCL Combination IVR

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Vaginal Ring

Partner: Population Council, ProMed Pharma

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

145

### **NES Biodegradable Rods**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: Shandong University

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

146

### **NES + E2 Vaginal Ring**

Alternative Name: Nestorone (NES) + Estradiol (E2) Vaginal Ring

Active Status: Yes

User: Female

Mode: Yes  
Delivery Method: Vaginal Ring  
Partner: NICHD, Population Council  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

147

### **NES Implant**

Alternative Name: Nestorone (NES) Single Rod Implant  
Active Status: No  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: Population Council  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

148

### **NES + Testosterone Gel**

Alternative Name: Nestorone + Testosterone Gel  
Active Status: Yes  
User: Male  
Mode: Yes  
Delivery Method: Transdermal  
Partner: Population Council, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

149

### **NES Transdermal Spray**

Alternative Name: Nestorone (NES) Metered Dose Transdermal System® (MDTS®)  
Active Status: No  
User: Female  
Mode: Yes  
Delivery Method: Transdermal  
Partner: Population Council, Acrux, Ltd., Fempharm Pty Ltd.  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

150

### **Nestragel**

Alternative Name: Nestorone (NES) + Estradiol (E2) Transdermal Gel  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Transdermal  
Partner: Antares, Population Council  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

151

### **NET Pellets**

Alternative Name: Biodegradable Norethindrone (NET) Pellets

Active Status: No

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: Anterion Therapeutics, FHI 360

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

155

### **Non-Invasive Laser Vasectomy**

Alternative Name: Non-Invasive Laser Male Sterilization

Active Status: No

User: Male

Mode: No

Delivery Method: Vas Deferens

Partner: University of North Carolina at Charlotte

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

159

### **Oil-based DSRP Microcrystal Suspension**

Alternative Name: Oil-based drospirenone (DSRP) microcrystal suspension

Active Status: No

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Bayer HealthCare

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

160

### **Oleanolic Acid**

Active Status: No

User: Male

Mode: No

Delivery Method: Oral

Partner: South African Medical Research Council, University of Western Cape

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

161

### **Omega Cu 320**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Control Research, Belgium

Project Phase: Pre-Clinical and Clinical Development

163

### **Onapristone**

Alternative Name: ZK 98.299; ZK 98 299

Active Status: No

User: Female

Mode: Yes

Partner: Schering AG

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

164

### **Oral Testosterone**

Active Status: Unknown

User: Male

Mode: Yes

Delivery Method: Oral

Partner: University of Washington, GlaxoSmithKline, NICHD

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

165

### **Origami Female Condom**

Active Status: No

User: Female

Mode: No

Delivery Method: Barrier

Partner: NIAID, NICHD, Origami Healthcare Products, Inc., Strata Various Product Design

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

167

### **Ovaprene**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Barrier, Vaginal Ring

Partner: Dare BioScience Inc.

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

168

### **Oviduct Plug**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Barrier

Project Phase: Pre-Clinical and Clinical Development

171

**PCL Microspheres Encapsulating LNG + EE**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Vel's College of Pharmacy

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

174

**Pericoital Oral LNG**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Oral

Partner: HRA Pharma, Gynuity Health Projects, PATH

Project Stage: Phase III

Project Phase: Pre-Clinical and Clinical Development

175

**Pericoital UPA + Meloxicam**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Oral

Partner: Stanford University

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

179

**PLA/PLGA Injectable Microspheres**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Shanghai Institute of Planned Parenthood Research (SIPPR), FHI 360

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

180

**PLGA Microspheres Encapsulating LNG + EE**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Vel's College of Pharmacy

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

181

### **Polidocanol**

Alternative Name: Polidocanol Foam Permanent Contraception

Active Status: Yes

User: Female

Mode: No

Delivery Method: Fallopian Tube

Partner: Oregon Health & Science University

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

182

### **Polymer Coated Copper IUD**

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: HLL Lifecare Limited

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

184

### **Praneem Tablet**

Active Status: No

User: Female

Mode: No

Delivery Method: Vaginal, Other

Partner: Indian Council for Medical Research, Talwar Research Foundation

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

187

### **Progestin-only Cream**

Alternative Name: Mini-pill cream

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Transdermal

Partner: Viramal Limited

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

189

### **Quinacrine Pellets**

Alternative Name: Quinacrine Sterilization (QS)

Active Status: Unknown

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: ISAF

Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

193

### **Reservoir-type LNG Delivery System**

Active Status: Unknown  
User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: Tehran University  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

194

### **RISUG**

Alternative Name: Reversible inhibition of sperm under guidance (RISUG)  
Active Status: Yes  
User: Male  
Mode: No  
Delivery Method: Vas Deferens  
Partner: Indian Council for Medical Research, Indian Institute of Technology, Kharagpur  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

195

### **ROC**

Alternative Name: Ulipristal acetate (UPA) Oral  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Oral  
Partner: HRA Pharma, NICHD  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

198

### **SAVVY Vaginal Gel**

Alternative Name: C31G Vaginal Gel  
Active Status: No  
User: Female  
Mode: No  
Delivery Method: Vaginal Gel  
Partner: Adamis Pharmaceuticals  
Project Stage: Phase III  
Project Phase: Pre-Clinical and Clinical Development

200

### **SCHIELD Implant**

Alternative Name: SCHIELD Biodegradable MPT Implant  
Active Status: Yes

User: Female  
Mode: Yes  
Delivery Method: Subdermal  
Partner: RTI International  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

202

### **Shug**

Alternative Name: Shepard Medical Intra Vas Device (IVD)  
Active Status: No  
User: Male  
Mode: No  
Delivery Method: Vas Deferens  
Partner: Shepherd Medical Company  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

203

### **SIPPR LNG IUS**

Active Status: Unknown  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: Shanghai Institute of Planned Parenthood Research (SIPPR)  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

204

### **Six Month DMPA**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: FHI 360  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

205

### **SPHERA Hormonal IUB**

Alternative Name: Hormonal Intrauterine Ball  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: OCON Medical Ltd.  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

209

## **Tanaproget**

Alternative Name: NSP-989; NSP-989 COMBO; Tanaproget COMBO; WAY-166989

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Oral

Partner: Ligand Pharmaceuticals, Inc.

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

210

## **T-Cu 320 Hybrid IUD**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Contrel Research, Belgium

Project Phase: Pre-Clinical and Clinical Development

211

## **TDF + LNG Vaginal Ring**

Alternative Name: Tenofovir Disoproxil Fumarate (TDF) + Levonorgestrel Vaginal Ring

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Vaginal Ring

Partner: Albert Einstein College of Medicine, NIAID, Northwestern University

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

212

## **Testicular Heat**

Alternative Name: Testicular heat supplementation

Active Status: No

User: Male

Mode: No

Delivery Method: Testicular

Partner: University of California at Los Angeles

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

213

## **Testicular Ultrasound**

Active Status: No

User: Male

Mode: No

Delivery Method: Testicular

Partner: Parsemus Foundation, University of Bari, University of California, University of North Carolina at Chapel Hill

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

215

### **Testosterone Undecanoate (TU)**

Alternative Name: TU; Aveed

Active Status: No

User: Male

Mode: Yes

Delivery Method: Injectable

Partner: Bayer HealthCare, National Research Institute for Family Planning in Beijing

Project Stage: Phase III

Project Phase: Pre-Clinical and Clinical Development

216

### **Teva DMPA**

Alternative Name: TV-46046

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Teva Branded Pharmaceutical Products R&D, Inc.

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

217

### **TFV + LNG Vaginal Ring**

Alternative Name: Tenofovir (TFV) and levonorgestrel (LNG) ring

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Vaginal Ring

Partner: CONRAD

Project Stage: Phase I

Project Phase: Pre-Clinical and Clinical Development

222

### **TU + ENG**

Alternative Name: Testosterone undecanoate (TU) + etonogestrel (ENG)

Active Status: No

User: Male

Mode: Yes

Delivery Method: Injectable, Subdermal

Partner: Organon

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

223

### **TU + NET-EN**

Alternative Name: Testosterone undecanoate (TU) + norethisterone enanthate (NET-EN)

Active Status: No

User: Male  
Mode: Yes  
Delivery Method: Injectable  
Partner: Bayer HealthCare, CONRAD, WHO  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

227

### **UPA IUS**

Alternative Name: Ulipristal acetate (UPA) Intrauterine System (IUS)  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: HRA Pharma, Population Council  
Project Stage: Phase I  
Project Phase: Pre-Clinical and Clinical Development

228

### **UPA Vaginal Ring**

Alternative Name: Ulipristal acetate (UPA) vaginal ring  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Vaginal Ring  
Partner: Population Council, HRA Pharma  
Project Stage: Phase II  
Project Phase: Pre-Clinical and Clinical Development

229

### **Vaginal Spermicide (S-003-296)**

Alternative Name: S-003296  
Active Status: Unknown  
User: Female  
Mode: No  
Delivery Method: Vaginal Gel  
Partner: Central Drug Research Institute, India  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

231

### **Vasalgel**

Alternative Name: Vas deferens polymer contraceptive  
Active Status: Yes  
User: Male  
Mode: No  
Delivery Method: Vas Deferens  
Partner: Parsemus Foundation  
Project Stage: Pre-clinical  
Project Phase: Pre-Clinical and Clinical Development

233

### **VeraCept**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: ContraMed, LLC

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

234

### **Vicriviroc + MK2048 + Progestin Vaginal Ring**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Vaginal Ring

Partner: DAIDS, Merck, NIAID

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

236

### **Yaso Gel**

Alternative Name: PPCM Vaginal Gel

Active Status: Yes

User: Female

Mode: No

Delivery Method: Vaginal Gel, Vaginal, Other

Partner: Yaso Therapeutics, NIAID, Albert Einstein College of Medicine, University of Illinois at Chicago

Project Stage: Pre-clinical

Project Phase: Pre-Clinical and Clinical Development

243

### **?-hCG Vaccine**

Alternative Name: ?-human chorionic gonadotropin

Active Status: Unknown

User: Female

Mode: No

Partner: Talwar Research Foundation, Indian Council for Medical Research

Project Stage: Phase II

Project Phase: Pre-Clinical and Clinical Development

3

### **7Med IUDs**

Alternative Name: Smaller/Nulliparous Copper IUD, Liberté TT380 Short, Micro T

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: 7Med Industrie, France

Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

13

### **Annovera™**

Alternative Name: Nestorone + Ethinyl Estradiol One-Year Contraceptive Vaginal Ring, NES + EE Vaginal Ring

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Vaginal Ring

Partner: Population Council, NICHD, WHO, USAID, NIH, Bill & Melinda Gates Foundation, Avis and Clifford Barrus Medical Foundation

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

35

### **Caya**

Alternative Name: SILCS Diaphragm

Active Status: Yes

User: Female

Mode: No

Delivery Method: Barrier

Partner: PATH, CONRAD, SILCS, Inc., Kessel Marketing & Vertriebs GmbH

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

38

### **Centchroman**

Alternative Name: Saheli; Ormeloxifene

Active Status: Yes

User: Female

Mode: No

Delivery Method: Oral

Partner: Central Drug Research Institute, India, HLL Lifecare Limited

Project Stage: Marketed

Project Phase: Limited Market Availability

41

### **Chongqing Uterine-shaped IUD**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Chongqing Medical Equipment Factory Co., Ltd.

Project Stage: Marketed

Project Phase: Limited Market Availability

48

### **Cu/LDPE Composite IUD**

Alternative Name: Nanocomposite Copper (Cu) IUD

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Tongji Medical College at Huazhong University of Science and Technology

Project Stage: Marketed

Project Phase: Limited Market Availability

49

### **Cupid1® Female Condom**

Alternative Name: l'Amour®; Jeitosa®

Active Status: Yes

User: Female

Mode: No

Delivery Method: Barrier

Partner: Cupid Ltd.

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

50

### **Cupid2? Female Condom**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Barrier

Partner: Cupid Ltd.

Project Phase: Limited Market Availability

51

### **Cyclofem**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: Concept Foundation, Sun Pharmaceuticals, India, WHO HRP, PT. Tunggal Idaman Abdi

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

52

### **Depo Progestin**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: DKT International, PT Harsen

Project Stage: Marketed

Project Phase: Limited Market Availability

65

**ellaOne**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Oral  
Partner: HRA Pharma  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

66

**Eloira LNG IUS**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: Pregna International Limited  
Project Stage: Marketed  
Project Phase: Limited Market Availability

67

**EluRyng®**

Alternative Name: ENG + EE Vaginal Ring  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Vaginal Ring  
Partner: Amneal  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

69

**Emily LNG IUS**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: HLL Lifecare Limited, Sree Chitra Tirunal Institute for Medical Sciences & Technology (SCTIMST)  
Project Stage: Marketed  
Project Phase: Limited Market Availability

76

**Eurogine IUDs**

Alternative Name: Gold T IUD; Novaplust T 380 Ag IUD; Novaplust T 380 Cu IUD; Ancora 375 Ag IUD; Ancora 375 Cu IUD; Ancora 250 Cu Mini IUD  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine

Partner: Eurogine  
Project Stage: Marketed  
Project Phase: Limited Market Availability

80

### **Famy-Depo**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: Famy Care Ltd.  
Project Stage: Marketed  
Project Phase: Limited Market Availability

83

### **Femilis LNG IUS**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: Control Research, Belgium, APCOR R&M, Belgium  
Project Stage: Regulatory  
Project Phase: Limited Market Availability

84

### **FibroPlant LNG IUS**

Alternative Name: Fibroplant LNG14 (also LNG 20)  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: Control Research, Belgium  
Project Stage: Regulatory  
Project Phase: Limited Market Availability

85

### **Fiona LNG IUS**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Intrauterine  
Partner: Meril Life Science Private Ltd  
Project Stage: Marketed  
Project Phase: Limited Market Availability

86

### **Flexi-T Copper IUDs**

Active Status: Yes  
User: Female  
Mode: No

Delivery Method: Intrauterine  
Partner: Prosan International B.V.  
Project Stage: Marketed  
Project Phase: Limited Market Availability

97

### **GyneFix Copper IUD**

Alternative Name: GyneFix 330  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine  
Partner: Control Research, Belgium  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

99

### **HCu280**

Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine  
Partner: Shenyang Liren Medical & Technological Co.  
Project Stage: Marketed  
Project Phase: Limited Market Availability

102

### **Implementos Plasticos Copper IUDS**

Alternative Name: Copper IUD for Nulliparous Women, Smaller Copper IUD T380  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine  
Partner: Implementos Plasticos, Ltd., Mexico City  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

109

### **Intrauterine Ball SCu300**

Alternative Name: SCu300 Intrauterine Devices, empira™  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine  
Partner: OCON Medical Ltd.  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

111

### **Kyleena**

Alternative Name: LNG Contraceptive IUS (LCS); LCS16

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Intrauterine

Partner: Bayer HealthCare

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

115

### **Levoplant**

Alternative Name: Zarin; Femplant; Trust; Sino-implant (II)

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: FHI 360, Shanghai Dahua Pharmaceuticals, Ltd.

Project Stage: Marketed

Project Phase: Limited Market Availability

117

### **Liletta LNG IUS**

Alternative Name: Levosert (U.K.); Erlacela (Portugal); Donasert (Romania); Avibela

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Intrauterine

Partner: Actavis, Medicines360

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

118

### **Lisvy®**

Alternative Name: FC-Patch Low; Gestodene (GES) + ethinyl estradiol (EE) Patch

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Transdermal

Partner: WHO HRP, Bayer HealthCare, Gedeon Richter Plc.

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

136

### **Micro T**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: 7Med Industrie, France

Project Stage: Regulatory

Project Phase: Limited Market Availability

141

### **Mona Lisa Copper IUDs**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Mona Lisa N.V.

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

144

### **Natural Sensations Panty Female Condom**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Barrier

Partner: Innova Quality S.A.S

Project Stage: Marketed

Project Phase: Limited Market Availability

156

### **Norethindrone Acetate Patch**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Transdermal

Partner: Allergan

Project Stage: Regulatory

Project Phase: Limited Market Availability

158

### **O'Lavie Female Condom**

Alternative Name: Woman's Condom (WC)

Active Status: Yes

User: Female

Mode: No

Delivery Method: Barrier

Partner: Shanghai Dahua Medical Apparatus Co., Ltd, PATH

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

162

### **Omega LNG IUS**

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Intrauterine

Partner: Contrel Research, Belgium

Project Stage: Regulatory  
Project Phase: Limited Market Availability

176

### **Petogen**

Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: Helm Pharmaceuticals, Fresenius Kabi  
Project Stage: Marketed  
Project Phase: Limited Market Availability

177

### **Phexxi™**

Alternative Name: Amphora® Gel, lactic acid, citric acid, and potassium bitartrate  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Vaginal Gel  
Partner: Evofem Biosciences, Inc.  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

178

### **Phoenurse Female Condom**

Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Barrier  
Partner: Tianjin Condoobao Medical Polyurethane Tech. Co. Ltd  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

185

### **Pregna Postpartum IUD**

Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine  
Partner: Pregna International Limited  
Project Stage: Marketed  
Project Phase: Limited Market Availability

186

### **Progering**

Alternative Name: Progestin Vaginal Ring (PVR)  
Active Status: Yes  
User: Female  
Mode: Yes

Delivery Method: Vaginal Ring  
Partner: Population Council, Grunenthal  
Project Stage: Marketed  
Project Phase: Limited Market Availability

192

### **Reddy Latex Female Condom**

Alternative Name: VA w.o.w.  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Barrier  
Partner: HLL Lifecare Limited  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

196

### **Round IUD**

Alternative Name: MCR-165, Medicated Contraceptive Ring-165  
Active Status: Yes  
User: Female  
Mode: No  
Delivery Method: Intrauterine  
Partner: Shanghai Medical Suture Needle Factory  
Project Stage: Marketed  
Project Phase: Limited Market Availability

199

### **Sayana® Press**

Alternative Name: Depo-subQ + Uniject  
Active Status: Yes  
User: Female  
Mode: Yes  
Delivery Method: Injectable  
Partner: Pfizer, PATH, USAID  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

208

### **Tamsulosin**

Alternative Name: Flomax  
Active Status: Unknown  
User: Male  
Mode: No  
Delivery Method: Oral  
Project Stage: SRA/WHO PQ Approved  
Project Phase: Limited Market Availability

218

### **Tianjin IUD**

Alternative Name: IUD HBCu375/MCu375 and TCu380A

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Tianjin Medical Instrument Factory

Project Stage: Marketed

Project Phase: Limited Market Availability

220

### **Triclofem DMPA**

Alternative Name: Triclovera; OSKB -1

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Injectable

Partner: PT. Tunggal Idaman Abdi

Project Stage: Marketed

Project Phase: Limited Market Availability

225

### **Ultra Low Dose LNG IUS**

Alternative Name: LNG Contraceptive IUS 12 (LCS12)

Active Status: Yes

User: Female

Mode: Yes

Delivery Method: Intrauterine

Partner: Bayer HealthCare

Project Stage: Regulatory

Project Phase: Limited Market Availability

226

### **Uniplant**

Active Status: Unknown

User: Female

Mode: Yes

Delivery Method: Subdermal

Partner: Population Council, Theramex, Rockefeller Foundation

Project Stage: Marketed

Project Phase: Limited Market Availability

232

### **Velvet Female Condom**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Barrier

Partner: HLL Lifecare Limited

Project Stage: SRA/WHO PQ Approved

Project Phase: Limited Market Availability

237

**ycu IUD**

Alternative Name: Medicated Gamma IUD

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Project Stage: Marketed

Project Phase: Limited Market Availability

238

**yIUD**

Alternative Name: Medicated Gamma IUD

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Shanghai Medical Suture Needle Factory

Project Stage: Marketed

Project Phase: Limited Market Availability

239

**Yuangong 200/270 Copper IUD**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Yantai Family Planning Medicine & Apparatus Co. Ltd., China

Project Stage: Marketed

Project Phase: Limited Market Availability

240

**Yuangong 365 Copper IUD**

Active Status: Yes

User: Female

Mode: No

Delivery Method: Intrauterine

Partner: Yantai Family Planning Medicine & Apparatus Co. Ltd., China

Project Stage: Marketed

Project Phase: Limited Market Availability