

**JOHNSON & JOHNSON**  
**SELECTED PHARMACEUTICALS IN LATE STAGE U.S. and E.U. DEVELOPMENT OR REGISTRATION**  
**As of July 17, 2012\***

Therapeutic Area	Product Name	Indication Sought	U.S. Development Stage	E.U. Development Stage
Cardiovascular and	XARELTO® (rivaroxaban)	VTE treatment (2) Acute Coronary Syndrome (2)	Filed 5/12 FDA Complete Response Letter 6/12	
	canagliflozin	Type 2 diabetes (2) Fixed Dose Combination with Metformin (2)	Filed 5/12 Phase III	Filed 6/12 Phase III
Immunology	STELARA® (ustekinumab)	Psoriatic Arthritis Crohn's Disease	Phase III Phase III	Phase III Phase III
	SIMPONI® (golimumab)	Rheumatoid Arthritis (IV) Structural Damage (RA) Structural Damage (PsA) Ulcerative Colitis	Phase III FDA Complete Response letter 7/11 FDA Complete Response letter 9/11 Filed 7/12	Filed 11/11 Approved 1/11 Approved 5/11 Filed 7/12
Infectious Diseases and Vaccines	bedaquiline (TMC 207)	Multi-drug resistant tuberculosis (2)	Filed 6/12	
	DORIBAX™ (doripenem)	Nosocomial Pneumonia (2)	FDA Complete Response letter 8/08 FDA Second Complete Response 10/10	Approved 7/08
	PREZISTA® (darunavir)	HIV 800 mg tablet for treatment naïve patients and treatment experienced patients	FDA Complete Response letter 5/12; Submitted Response to FDA 7/12	Filed 1/12
	TMC435	Chronic hepatitis C virus (HCV) infection for treatment naïve patients and relapsers (2) Chronic hepatitis C virus (HCV) infection for treatment experienced patients and relapsers (2)	Phase III Phase III	Phase III Phase III
Neuroscience	NUCYNTA® ER (tapentadol)	Diabetic peripheral neuropathy (Extended Release formulation) (2)	Filed 10/11	
	INVEGA® (paliperidone ER OROS)	Pediatric indication - adolescent schizophrenia	Approved 4/11	Phase III
	INVEGA® SUSTENNA®/XEPLION® (paliperidone palmitate IM long acting injectable )	Schizophrenia - 3 month injectable (2)	Phase III	Phase III
	bapineuzumab	Mild to moderate Alzheimer's disease (3)	Phase III	
Oncology	ibrutinib (PCI-32765)	Relapsed/refractory patients with Chronic Lymphocytic Leukemia (2)	Phase III	Phase III
	PROCRIT® (epoetin alfa)	Chronic Renal Function - extended dosing (2)	Supplemental application withdrawn 1/12	Filed 4/10
	VELCADE® (bortezomib)	Non-Hodgkin's Lymphoma (2) Mantle Cell Lymphoma 1st line (2) Subcutaneous formulation (2)		Application withdrawn 7/12 Phase III Positive CHMP Opinion 6/12
	YONDELIS® (trabectedin)	Soft Tissue Sarcoma (2)	Phase III	
	ZYTIGA® (abiraterone acetate)	Prostate cancer chemo naïve	Filed 6/12	Filed 6/12
	DACOGEN® (decitabine) for Injection	Acute Myeloid Leukemia (2)		Filed 5/11

\* This information is accurate as of the date hereof to the best of the Company's knowledge. Johnson & Johnson assumes no obligation to update this information.

(2) Doribax™ developed in collaboration with Shionogi & Co., canagliflozin licensed from Mitsubishi Tanabe Pharma Corporation; Procrit®/Eprex® licensed from Amgen Inc., Velcade® developed in collaboration with Millennium Pharmaceuticals, The Takeda Oncology Company, Yondelis® developed in collaboration with PharmaMar, Dacogen® developed in collaboration with Eisai Corporation of North America, Nucynta® co-developed with Grunenthal GMBH, Xarelto® co-developed with Bayer HealthCare, Invega® Sustenna® developed in collaboration with Alkermes, Inc., TMC435 developed in collaboration with Medivir AB, and ibrutinib developed in collaboration with Pharmaclics.

(3) bapineuzumab acquired from Elan Pharmaceuticals plc and being developed in collaboration with Pfizer

# Johnson & Johnson

## Selected Pharmaceutical Pipeline - Recent Approvals/Potential Filings\*

Selective Highlights as of July 17, 2012

APPROVED 2011	IN REGISTRATION	PLANNED FILINGS 2012-2015*
<p style="text-align: center;">EDURANT® (rilpivirine) Infectious Diseases &amp; Vaccines</p> <p style="text-align: center;">XARELTO® (US) (Rivaroxaban) Cardiovascular &amp; Metabolism</p> <p style="text-align: center;">INCIVO® (EU) (telaprevir) Infectious Diseases &amp; Vaccines</p> <p style="text-align: center;">ZYTIGA® (abiraterone acetate) Oncology</p> <p style="text-align: center;">NUCYNTA ER® (US) (Tapentadol) Neuroscience</p>	<p style="text-align: center;">DACOGEN® (EU) (decitabine) Oncology</p> <p style="text-align: center;">Canagliflozin Cardiovascular &amp; Metabolism</p> <p style="text-align: center;">Bedaquiline (US) (TMC 207) Infectious Diseases &amp; Vaccines</p>	<p style="text-align: center;">Bapineuzumab IV Neuroscience</p> <p style="text-align: center;">Fulranumab Neuroscience</p> <p style="text-align: center;">Ibrutinib (PCI-32765) Oncology</p> <p style="text-align: center;">Siltuximab (CNTO 328) Oncology</p> <p style="text-align: center;">TMC 435 Infectious Diseases &amp; Vaccines</p>

\* Filings/approvals assumed to be in US and EU unless otherwise noted. This information is accurate as of the date hereof to the best of the Company's knowledge. Johnson & Johnson assumes no obligation to update this information.

Dacogen® developed in collaboration with Eisai Corporation of North America, XARELTO® co-developed with Bayer HealthCare, INCIVO® developed in collaboration with Vertex Pharmaceuticals Incorporated; Fulranumab licensed from Amgen, Inc.; Canagliflozin developed in collaboration with Mitsubishi-Tanabe Pharmaceutical Corporation; TMC435 developed in collaboration with Medivir AB. Bapineuzumab being developed in collaboration with Pfizer; Ibrutinib is being developed in collaboration with Pharmacyclics.

# MD&D Pipeline Highlights –Orthopaedics, Diabetes Care, Diagnostics, Infection Prevention/Other, Vision Care

## 2011/2012 Approved/Cleared

### Orthopaedics

COUGAR® LS Lateral Cage  
VIPER® LX  
EXPEDIUM® LX  
RECLAIM™ Hip Revision (EU)  
Shoulder Fracture Platform (EU)  
AOX Poly for Sigma® and LCS  
PINNACLE® CoMplete® Acetabular Hip System (US<sup>2</sup>)  
TRUMATCH™ (US)  
SIGMA® PS150 (EU, Japan)  
CERTAS™ Programmable Shunt (US)  
GRIPTION TF™ (TIFOAM) Hip and Knee (EU)

### Diabetes Care

ONETOUCH® VERIO® Blood Glucose System Version 1 (US)  
ANIMAS® VIBE™ Insulin Pump and CGM System (CE Mark)  
ONETOUCH® VERIO® IQ Blood Glucose System Version 2.5 (US/EU)  
Next Generation POC Testing System (EU)

### Diagnostics

VITROS® 4600 System<sup>1</sup>  
ORTHO VERSEIA™ Pipetter (US)  
ORTHO VERSEIA™ Pipetter Assays (US<sup>1</sup>)  
New VITROS® Assay:  
- Hepatitis B e-antigen and antibody  
- Syphilis (EU)  
• Vitamin D (EU)  
• Prostate-specific antigen (tPSA & fPSA) (EU)

### Infection Prevention/Other

SEDASYS® System (EU)  
GLOSAIR™ 600 System (US)<sup>4</sup>  
STERRAD® 100NX® System (Japan)

## Pending Approval

### Orthopaedics

CAIS Cartilage Regeneration (EU)

### Infection Prevention/Other

SEDASYS® System (US<sup>2,5</sup>)

### Diagnostics

New VITROS® Assays:  
• Vitamin D (US)

## 2012 Planned Submissions

### Orthopaedics

Next Generation Knee System  
Expedium FAS 2

### Diabetes Care

Animas® Vibe™ Insulin Pump and CGM System (PMA<sup>3</sup>)  
OneTouch® Verio® Blood Glucose System Version 3  
ONETOUCH® Ping® Verio® (US)  
Next Generation POC Testing System (Japan)

### Infection Prevention/Other

Next Gen High-Level Disinfection (EU)

## 2013+ Planned Submissions

### Orthopaedics

New Poly Hip Bearings  
Next Generation Hip System  
Next Generation Shoulder  
CAIS Cartilage Regeneration (US<sup>2</sup>)  
ReVive™ SE (US<sup>2</sup>)  
OV Shoulder  
Bone Preserving Hip Stem  
DeltaMotion® Hip System (US<sup>2</sup>)

### Diabetes Care

Next Generation POC Testing System Version 1.5 (EU, Japan)

Next Generation Platform Version 1

### Diagnostics

New VITROS® Assays:  
- HIV Combo<sup>2</sup>  
Next Generation VITROS® System  
Transfusion Medicine Platform  
CELLEX™ System: Crohn's Disease and Graft-versus-host disease<sup>2</sup>  
Rare Sera Assays for ORTHO BioVue® and AutoVue® (EU notified body review)

### Infection Prevention/Other

GLOSAIR™ 600 System (EU<sup>4</sup>)

Selective Highlights as of 7/17/012. This information is accurate as of the date hereof to the best of the Company's knowledge. Johnson & Johnson assumes no obligation to update this information. Filings/approvals assumed to be U.S. 510K and EU CE Mark unless otherwise noted.

<sup>1</sup> US Regulatory submission based on FDA filing for current platforms

<sup>2</sup> US PMA filing

<sup>3</sup> In collaboration with DexCom. DexCom is PMA holder.

<sup>4</sup> US -GLOSAIR™ Systems released using EPA-cleared Sanosil S010 Solution. EU - GLOSAIR™ 600 System will require EU CE Mark to Machinery Directive. GLOSAIR™ 600 Solution will require registration in each country per local regulatory/registration requirements.

<sup>5</sup> FDA Approvable Letter received 2/12

<sup>6</sup> US NDA filing

# MD&D Pipeline Highlights – General Surgery, Specialty Surgery, Cardiovascular Care

## 2011 /2012 Approved/Cleared

### General Surgery

ETHICON SECURESTRAP™ 5mm Strap Fixation Device (EU)  
DERMABOND™ Advanced  
EVERPOINT™ Cardiovascular Needles  
PDS™ PLUS Barbed Suture  
5mm ENDOPATH® XCEL with OPTIVIEW® Technology  
ECHELON™ FLEX Powered ENDOPATH® Stapler 45 & 60 mm (US)  
Tissue Approximating Fastener – 5LMS Percutaneous Surgical Set (US,EU)  
Ver® System – NMS technology for OAB (EU)  
DERMABOND™ Mini

### Cardiovascular Care

EXOSEAL™ VCD (CE Mark)  
THERMOCOOL® SF Irrigated Catheter (US & Japan)  
PRESILLION™ Plus Bare Metal Stent (CE Mark)  
CARTOSOUND™ (Japan)  
EXOSEAL™ VCD (US¹)  
CARTO® 3 V2 Navigation Technology (US² & CE Mark)

### Cardiovascular Care (cont.)

EXOSEAL™ VCD (Japan)  
POWERFLEX™ Pro PTA Balloon Next Generation  
CARTO® 3 V3 MEM Navigation Technology (US)  
THERMOCOOL® SMARTTouch® Contact Force Catheter (CE Mark)  
THERMOCOOL® SMARTTouch® Contact Force Catheter (Japan)

### Specialty Surgery

ENSEAL® G2 Super Jaw (US/EU)  
EES Generator – HARMONIC® and ENSEAL® Combination Generator (US/EU)  
ENSEAL® Next Generation Tissue Sealers (8 product codes) (US, EU)  
Acclarent™ – CYCLOPS™ Multi-Angle Endoscope  
SURGIFLO® with Integrated Thrombin Kit (EU)  
Acclarent™– TULA™ Tube Delivery System (US)  
Acclarent™– TULA™ Iontophoresis System (US)  
Acclarent™– SPIN Integrated Balloon Sinuplasty Solution (US)  
Acclarent™– *Relieva Ultirra™* Sinus Balloon Catheter (US)  
SURGIFLO® with Integrated Thrombin Kit (US(BLA/PMA))  
HARMONIC® Next Gen Lap Shears Platform (US)

## Pending Approval

### Specialty Surgery

Fibrin Pad (US BLA) ²  
Acclarent – TULA™ Additional Indications  
HARMONIC® Next Gen Lap Shears Platform (EU)  
Fibrin Pad (EU)

### Cardiovascular Care

S.M.A.R.T.®  
Stent for SFA (PMA Supp)  
nMARQ™ Circular Ablation (CE Mark)  
INCRAFT™  
AAA Stent Graft (CE Mark)

## 2012 Planned Submissions

### General Surgery

Metabolics  
11/12mm ENDOPATH® XCEL with OPTIVIEW® Technology  
ETHICON SECURESTRAP™ Open Ventral Hernia Device  
GYNECARE MORCELLEX™ Sigma Ver® System – NMS technology for OAB (US)

### Specialty Surgery

ENSEAL® Next Gen Innovation 1 (US)  
ENSEAL® Next Gen Innovation 2 (US/EU)

## 2013+ Planned Submissions

### General Surgery

VICRYL RAPIDE™ Plus Suture  
Additional PLUS Barbed Suture  
GYNECARE SUI Sling Next Generation

### Specialty Surgery

Fibrin Pad (Additional Indications)  
MENTOR® Purified Toxin (US BLA)

### Cardiovascular Care

THERMOCOOL® SMARTTouch® Contact Force Catheter (US¹)  
nMARQ™ Circular Ablation (US¹)  
INCRAFT™  
AAA Stent Graft (US² & Japan)  
Renal Denervation Treatment for Hypertension

Selective Highlights as of 7/17/2012. This information is accurate as of the date hereof to the best of the Company's knowledge. Johnson & Johnson assumes no obligation to update this information. Filings/approvals assumed to be U.S. 510K and EU CE Mark unless otherwise noted.

1 US PMA filing

2 FDA Approvable Letter received 2/12