










# UNIVERSITY OF MICHIGAN **MEDICAL TECHNOLOGIES PIPELINE**

<b>Product</b>	<b>Company</b>	<b>Indication</b>	<b>Clinical Testing</b>	<b>Marketed</b>
4D MSPECT	Invia	Processing and diagnostic display of reconstructed cardiac emission		2001
IntraLase FS Laser	Abbot Medical Optics (IntraLase)	LASIK eye surgery		2003
Paxscan	Varian Medical	Medical imaging		2003
Pulmonary Vein Ablation Catheter	Medtronic (Ablation Frontiers)	Parosysmal atrial fibrillation (PAF)		2006
Multi-channel Radiofrequency Gen.	Medtronic (Ablation Frontiers)	Parosysmal atrial fibrillation (PAF)		2006
Microfluidic Diagnostic System BM Max	Becton Dickinson	Nucleic acid and proteindiagnostic		2007
SJM Epic and Trifecta Cardiovascular Valves	St. Jude	Heart valve replacement		2007
Cranial Filler	Tissue Regeneration Systems	Skeletal reconstruction, bone regeneration		2013
TruSight CF NGS Testk & MiSeqDX Assay	Illumina & others	Cystic fibrosis		2013
Lung Density Analysis	Imbio	COPD Analysis		2014
Alertwatch AC	Alertwatch	ICU clinical decision support software		2014
Alertwatch OB	Alertwatch	Labor and delivery clinical decision support software		2014
Alertwatch OR	Alertwatch	Preoperative clinical decision support software		2014
First-Gen Needle Driver	FlexDex	Surgery		2017
AerosolVE Tent	InspireRX	Respiratory illnesses		2021
LumiCare Detection Rinse	Greenmark Biomedical	Cavity detection		2021
AHI	Airstrip	Hemodynamic instability clinical decision support software		2022
INOWill N200 N.O. Generator	Novlead	Pulmonary hypertension, hypoxic respiratory failure		2022
MRI Imaging Software Techniques	Siemens	Imaging of cancer treatment responses		2022
Edison Platform	HistoSonics	Liver & kidney tumors		2023

<b>Product</b>	<b>Company</b>	<b>Indication</b>	<b>Clinical Testing</b>	<b>Marketed</b>
Axius Needle Driver	FlexDex	Surgery		2023
MyProstate Score 2.0	LynxDx	Prostate cancer diagnostic		2023
RAVIN Cam	M3D Imaging	Surgical imaging		2023
Selective Cytopheretic Device	SeaStar Medical	Acute kidney injury on CKRT		2023
SurePlan MRT	MIM Software	Dose planning for radiopharmaceutical therapy		2024
Ocu-Cool System	Recens Medical	Anesthesia		2024
RED	Neuraxis	Constipation		2024
SurePlan MRT	MIM Software	Dose planning for radiopharmaceutical therapy		2024
Alpha Spect Mini	MH3D	CZT-based pre-clinical SPECT system		2025
DC Automate & DC Inform	Decimal Code	Medical coding		2025
OcuMet	Ocusciences	Retinal Imaging		2025
Rewind Program	Rewind	Type 2 Diabetes		2025
<a href="#">Auricle Device</a>	Auricle	Tinnitus		
<a href="#">Biospincter</a>	Cellf-Bio	Severe passive fecal incontinence		
DC Automate & DC Inform	Decimal Code	Medical coding		
Helo Thrombectomy System	Endovascular Engineering	Vascular thrombectomy		
Intelligence Based Outcomes	Peers Health	Electronic medical publishing		
NIO Laser Imaging System	Invenio Imaging	Glioma		
<a href="#">Pulse PIVL system</a>	Amplitude Vascular Systems	Severely calcified arterial disease		
Regenerative peripheral nerve device	Blue Arbor	Prosthetics		

<b>Product</b>	<b>Company</b>	<b>Indication</b>	<b>Clinical Testing</b>	<b>Marketed</b>
Sonothrombectomy	Sonovascular	Vascular thrombectomy		
Stress Urinary Incontinence Device	Genevi	Urinary incontinence	