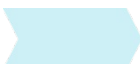
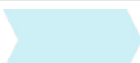
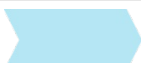
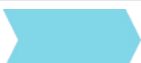
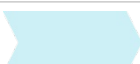
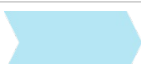
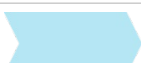
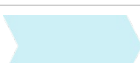
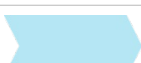
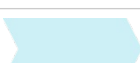
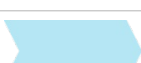
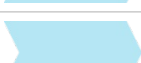
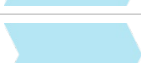


CARB-X Portfolio Pipeline (as of June 30, 2026)

Therapeutics

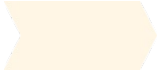
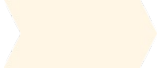
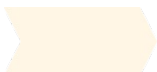
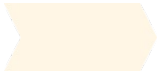
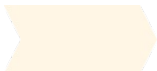
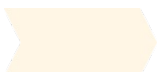
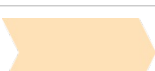
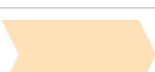
Project Status	Product Developer	Product	Syndrome	Development Stage				
				Hit to Lead	Lead Optimization	Pre-Clinical	First in Human	Post First in Human
Active Project	ArrePath Inc.	Novel LpxH Inhibitors	cUTI/pyelonephritis					
	Basilea	Novel Class Antibiotic Targeting LptA	Bloodstream infections					
	Bugworks	GYROX Gyrase-topoisomerase inhibitor	cUTI/pyelonephritis					
	Centauri	CTX-187	HABP/VABP					
	Debiopharm	Debio 1453 Ng FabI inhibitor	Sexually transmitted infections					
	GangaGen	Klebicins	HABP/VABP					
	Helmholtz CIR	S. aureus α-hemolysin Inhibitors	HABP/VABP					
	Kinvard	Oxepanoprolinamides	CABP					
	Locus	LPB-KP01 CRIPSR-Cas3 Bacteriophage	cUTI/pyelonephritis					
	Macro Biologics (Amicrobe)	Amicidin-Beta Solution	Bone Joint					
	Myers Research Group	Lipoprotein transport inhibitors	cUTI/pyelonephritis					
	Tamrisa	EBL-1463 Non -beta-lactam PBP inhibitor	cUTI/pyelonephritis					
	University of Melbourne	PBT2-antibiotic combination therapeutics	CABP					
Graduated Project	Clarametyx BioSciences	CMTX-101 Monoclonal antibody	CABP					
	Entasis Therapeutics	ETX0282CPDP Oral combination	cUTI/pyelonephritis					

CARB-X Portfolio Pipeline (as of May 31, 2026)

Therapeutics

Project Status	Product Developer	Product	Syndrome	Development Stage				
				Hit to Lead	Lead Optimization	Pre-Clinical	First in Human	Post First in Human
Graduated Project	GSK	FimH	Recurrent UTI					
	Iterum Therapeutics	Sulopenem	cUTI/pyelonephritis					
	Oppilotech	LPS						
	Peptilogics	PLG0206 Direct-acting engineered peptides	Bone Joint					
	Spero	SPR741	cUTI/pyelonephritis					
	Tetraphase	TP-6076	HABP/VABP					
	Trellis	TRL1068 Monoclonal antibody	Bone Joint					

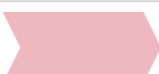
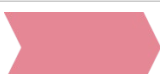
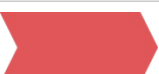
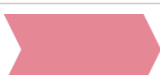
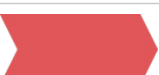
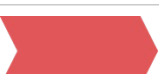
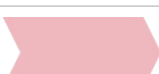
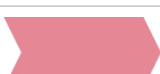
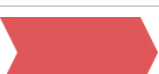
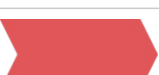
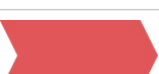
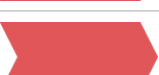
Preventatives

Project Status	Product Developer	Product	Syndrome	Modality	Development Stage				
					Hit to Lead	Lead Optimization	Pre-Clinical	First in Human	Post First in Human
Active Project	AdJane	Outer Membrane Vesicle vaccine for Neisseria Gonorrhoeae	Sexually transmitted infections	Vaccine					
	Baxiva AG	Multivalent glycoconjugate vaccine	Recurrent UTI	Vaccine					
	Clarametyx BioSciences	CMTX-301	Recurrent UTI	Vaccine					
	GSK	GSK Strep A vaccine	HEENT	Vaccine					
	Immunartes LLC	Monoclonal antibody for prevention of Staphylococcus aureus invasive disease	Bloodstream infections	Antibody					
	Immunethep	Paragon Novel Vaccine (PNV)	Bloodstream infections	Vaccine					
	LimmaTech	N. gonorrhoeae vaccine	Sexually transmitted infections	Vaccine					
		VO2 Multi-valent vaccine	Skin and skin-structure	Vaccine					
	Lumen	LMN-0403	Diarrheal	Antibody					
	Peptilogics	zaloganon-CR slow release	Bloodstream infections	Other					
	Seres	SER-155-LF		Live Biotherapeutic product					
	SNIPRBiome	SNIPR001 CRISPR-engineered preventative	Bloodstream infections	Bacteriophage					
	Syntiron	Alloy-EK	Recurrent UTI	Vaccine					
	University of Maryland School of Medicine	A multivalent conjugate vaccine that prevents neonatal sepsis caused by Klebsiella pneumoniae	Neonatal sepsis	Vaccine					

Preventatives

Project Status	Product Developer	Product	Syndrome	Modality	Development Stage				
					Hit to Lead	Lead Optimization	Pre-Clinical	First in Human	Post First in Human
Active Project	Vaxdyn	K-Vax	HABP/VABP	Vaccine					
	Vedanta	VE707 Microbiome	Recurrent UTI	Live Biotherapeutic product					
Graduated Project	GSK	GSK iNTS-TCV iNTS-typhoid conjugate vaccine	Bloodstream infections	Vaccine					
	Seres	SER-155		Live Biotherapeutic product					
	Vedanta	VE303	Gastrointestinal	Live Biotherapeutic product					

Diagnostics

Project Status	Product Developer	Product	Syndrome	Result Output	Development Stage		
					Feasibility	Optimization	Alpha Development and beyond
Active Project	AstraDx, Inc.	Rapid direct-from-blood ID & phenotypic AST	Neonatal sepsis	ID/AST			
	Chembio	Rapid POC DPP test	Typhoid fever				
	GenomeKey	Rapid direct-from-blood ID & predictive AST using machine learning & WGS	Bloodstream infections	ID/AMR			
	Melio	Rapid direct-from-blood ID & AMR using DNA melt curves	Neonatal sepsis	ID/AMR			
	QuantaMatrix	Rapid direct-from-blood ID & AMR using Quick Multiplexed Assay Platform					
	Scout (formerly Uh-Oh Labs)	STI Scout - POC rapid test to detect Ng and Ct and AMR	Sexually transmitted infections	ID			
	Visby	At-home rapid test to detect Ng, Ct, Tv and AMR	Sexually transmitted infections	ID/AST			
Graduated Project	Avails	Rapid post-blood culture electronic AST	Bloodstream infections	ID/AMR			
	Day Zero	Rapid direct-from-blood ID & predictive AST using machine learning & WGS	Bloodstream infections	ID/AMR			
	HelixBind, Inc.	RaPID/BSI - Rapid direct-from-blood ID & AMR using molecular technology	Bloodstream infections	ID			
	Pattern	ID & AST using digital culture single cell biometric analysis	HABP/VABP	ID/AST			
	Proteus	Gram-status and active infection detection using optical bacterial imaging	Respiratory - Other	ID			
	Specific	VITEK REVEAL™	Bloodstream infections	ID/AST			
	T2	T2Resistance	Bloodstream infections	ID/AMR			

Seed

Project Status	Product Type	Product Developer	Product	Syndrome
Active Project	Therapeutic	JLU Giessen	Darobactins	cUTI/pyelonephritis
	Preventative	Phiogen	PHI-BI-01	Bloodstream infections
	Diagnostic	Exhalon	ID using real-time mass spectrometry breath analysis	
		Pearl Diagnostics Inc.	ID from urine using smart-Ab development	Respiratory - Other
		Prompt Diagnostics LLC	POC rapid test to detect Ng, Ct, Tv, and AMR	Sexually transmitted infections
		ProtonDx	Direct-from-blood ID using host response multiclass signatures	
		Rhode Island Hospital	Direct-from-blood ID using RNA sequencing-informed PCR	Respiratory - Other
		Zeteo Tech	ID from exhaled breath using mass spectrometry	
Formerly Funded Project	Diagnostic	Fuse Diagnostics	Apex CT/NG - POC rapid test to detect Ng and Ct	Sexually transmitted infections

Formerly Funded Therapeutics

Product Developer	Product	Syndrome	Development Stage			
			Hit to Lead	Lead Optimization	Pre-Clinical	First in Human
Achaogen	AKAO-LpxC	HABP/VABP				
	Next-Generation AG	cUTI/pyelonephritis				
Antabio	PEI Pseudomonas elastase inhibitor	Cystic fibrosis-associated				
Basilea	DXR novel class Inhibitor	HABP/VABP				
BB100	BB100 Monoclonal antibody	cUTI/pyelonephritis				
Bioversys	AVATAR-SA Anti-virulence agent	Skin and skin-structure				
	BV300 novel pyrrolocytosines	HABP/VABP				
Cellics	Macrophage Nanosponges	Sepsis - Other				
Cidara	CD201	HABP/VABP				
ContraFect	Amurins. Phage-encoded lytic	Cystic fibrosis-associated				
	Gram-negative lysins	HABP/VABP				
Curza	CZ-02	cUTI/pyelonephritis				
Debiopharm	Debio 1454	HABP/VABP				

Formerly Funded Therapeutics

Product Developer	Product	Syndrome	Development Stage			
			Hit to Lead	Lead Optimization	Pre-Clinical	First in Human
EligoChem	Helical Antimicrobial Peptides	HABP/VABP				
Entasis Therapeutics	Non-beta-lactam PBPI	HABP/VABP				
Evotec	TriBE broad spectrum antibiotics	cUTI/pyelonephritis				
Forge	LpxC inhibitor	cUTI/pyelonephritis				
		HABP/VABP				
Helmholtz	Elastase (LasB) Inhibitors	HABP/VABP				
Helmholtz IPS	DnaN inhibitors for CABP infections	CABP				
Idorsia	TopESKAPE Topoisomerase inhibitor	cUTI/pyelonephritis				
InhibRx	INBRX-111	HABP/VABP				
Lytica	StAMPs	HABP/VABP				
Melinta	Pyrrolocytosine	cUTI/pyelonephritis				
Microbion	Novel bismuthiol, Pravibismane suspension	Cystic fibrosis-associated				
Microbiotix	T3SS inhibitors	HABP/VABP				

Formerly Funded Therapeutics

Product Developer	Product	Syndrome	Development Stage			
			Hit to Lead	Lead Optimization	Pre-Clinical	First in Human
Microbiotix	Trans-translation inhibitors	Sexually transmitted infections				
MicuRx	MRX-8 Soft drug polymyxin	cUTI/pyelonephritis				
ODD	aa-tRNA synthetase inhibitors	cUTI/pyelonephritis				
Phico	SASPject PT3.9 Engineered Bacteriophage	HABP/VABP				
Procarta	PRO-202	cUTI/pyelonephritis				
Recida	RC-01	cUTI/pyelonephritis				
Redx	NBTi					
Shionogi	AGN-BL	HABP/VABP				
Spexis	OMPTA POL7306	HABP/VABP				
Summit	SMT-571	Sexually transmitted infections				
	SMT-738 first-in-class LolCDE targeting antibiotic	cUTI/pyelonephritis				
TAXIS Pharmaceuticals	EPI-PA Efflux Pump Inhibitor	HABP/VABP				
Techulon	PPNA-23X	Intra-abdominal				

Formerly Funded Therapeutics

Product Developer	Product	Syndrome	Development Stage			
			Hit to Lead	Lead Optimization	Pre-Clinical	First in Human
UofQ	OctaPeptinX (OPX) Engineered peptides	HABP/VABP				
Venatorx	Oral cyclic-boronate PBP inhibitor	Sexually transmitted infections				
	βla-resistant PBP inhibitor	uUTI				
Visterra	VIS705	HABP/VABP				
Zikani	Novel macrolide antibiotic	cUTI/pyelonephritis				

Formerly Funded Preventatives

Product Developer	Product	Syndrome	Modality	Development Stage			
				Hit to Lead	Lead Optimization	Pre-Clinical	First in Human
Affinivax	MAPS Vaccine	Skin and skin-structure	Vaccine				
Eligo	EB004 CRISPR-based bacteriophage	Transplant-related	Other				
Facile	Ebselen Prevention of C.difficile recurrence	Gastrointestinal	Other				
GlyProVac	GPV02 – Towards first pan E. coli glycosylated protein vaccine	cUTI/pyelonephritis	Vaccine				
Idorsia	SEMI-SYNTHETIC CONJUGATE VACCINE	HABP/VABP	Vaccine				
Jenner	NOMV Vaccine	Sexually transmitted infections	Vaccine				
SciBac Inc.	SCB-102	Gastrointestinal	Live Biotherapeutic product				
Vaxcyte	GAS Carbohydrate conjugate vaccine	HEENT	Vaccine				

Formerly Funded Diagnostics

Product Developer	Product	Syndrome	Result Output	Development Stage		
				Feasibility	Optimization	Alpha Development and beyond
Accelerate	Post-blood culture AST using SRS optical imaging	Bloodstream infections	ID/AST			
Baebies	Post-blood culture ID using FINDER	Neonatal sepsis	ID/AMR			
MicrobeDx	UroLogic rapid ID and AST	Recurrent UTI	ID/AST			
Module	AST using ASTSENSE technology	uUTI	ID/AST			
Novel	POC rapid test to detect Ng and Ct and AMR	Sexually transmitted infections	ID/AMR			
Speedx	Resistance Plus InSignia rapid molecular ID/AST test kit	Sexually transmitted infections	ID/AST			
Talis	TALIS ONE - POC rapid test to detect Ng, Ct, and AMR	Sexually transmitted infections	ID/AST			