

Recent Pharmaceutical and Biotechnology Transactions					
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
08/07/2023	Scilex Holding Company (NasdaqCM:SCLX)	Oramed Pharmaceuticals Inc. (NasdaqCM:ORMP)	Merger/Acquisition	Announced	105.0
08/07/2023	Pionyr Immunotherapeutics Inc.	Ikena Oncology, Inc. (NasdaqGM:IKNA)	Merger/Acquisition	Announced	-
08/11/2023	LUXORA Holding AG	CBD of Denver Inc. (OTCPK:CBDD)	Merger/Acquisition	Announced	-
08/09/2023	Decibel Therapeutics, Inc. (NasdaqGS:DBTX)	Regeneron Pharmaceuticals, Inc. (NasdaqGS:REGN)	Merger/Acquisition	Announced	209.4
08/09/2023	Olympus Terumo Biomaterials Corp.	Olympus Corporation (TSE:7733)	Merger/Acquisition	Closed	20.4
08/10/2023	Inversago Pharma Inc.	Novo Nordisk A/S (CPSE:NOVO B)	Merger/Acquisition	Announced	1,075.0
08/09/2023	GEDi Cube Intl Ltd.	Renovaro Biosciences Inc. (NasdaqCM:RENB)	Merger/Acquisition	Announced	-
08/10/2023	Trimax Bio Sciences Pvt. Ltd.	Sigachi Industries Limited (NSEI:SIGACHI)	Merger/Acquisition	Announced	12.1
08/07/2023	Oragenics, Inc. (NYSEAM:OGEN)	-	Private Placement	Closed	0.9
08/09/2023	Gennova Biopharmaceuticals Ltd.	Coalition For Epidemic Preparedness Innovations	Private Placement	Announced	3.6
08/11/2023	Cingulate Inc. (NasdaqCM:CING)	Werth Family Investment Associates LLC	Private Placement	Closed	1.0
08/10/2023	Tango Therapeutics, Inc. (NasdaqGM:TNGX)	-	Private Placement	Announced	80.0
08/07/2023	Shanghai Ivdao pharmaceutical technology co., LTD	Shanghai Zhangke Lingyi Investment Management Co., Ltd.; Shanghai Shangshi Capital Management Co., Ltd.; Ningbo Hongfeng Investment Management Co. Ltd.; HuntBest Capital Private Equity Fund Management (Hainan) Co., Ltd.	Private Placement	Closed	-
08/09/2023	Elevar Therapeutics, Inc.	HLB Co., Ltd. (KOSDAQ:A028300)	Private Placement	Announced	44.2
08/11/2023	VitalPoint Technologies, Inc.	-	Private Placement	Announced	-
08/07/2023	Xiushi Biomedicine (Nantong) Co., Ltd.	Shicui Capital	Private Placement	Closed	-
08/10/2023	Spectral Medical Inc. (TSX:EDT)	Paradigm Capital Inc.	Private Placement	Announced	3.7
08/08/2023	Suzhou Bangqi Biotechnology Co., Ltd.	Shanghai Chuangye Jieli Fund Venture Capital Management Co., Ltd.; Shenzhen QF Capital Management Co., Ltd.	Private Placement	Closed	-
08/09/2023	Alltrna, Inc.	Flagship Pioneering	Private Placement	Closed	109.0
08/09/2023	WPD Pharmaceuticals Sp zoo	AcelRx Pharmaceuticals, Inc. (NasdaqGM:ACRX)	Private Placement	Announced	2.5
08/10/2023	Ocuphire Pharma, Inc. (NasdaqCM:OCUP)	Lincoln Park Capital, LLC	Private Placement	Announced	50.0
08/08/2023	Bactolife ApS	Novo Holdings A/S; Bill & Melinda Gates Foundation Trust; ATHOS Service GmbH	Private Placement	Closed	30.0
08/09/2023	Wuhan Neurophth Biotechnology Co., Ltd.	Wuhan Hi-tech Holding Group Co., Ltd.; Silicon Paradise Asset Management Group Co.,Ltd.; Changjiang Industrial Investment Fund Management Co., Ltd.; Guangzhou Jinkong Fund Management Co., Ltd.; CMG-SDIC Capital Management Co., Ltd.; Wuhan Optical Valley Financial Holding Group Co., Ltd.	Private Placement	Closed	97.1
08/07/2023	Gracell Biotechnologies Inc. (NasdaqGS:GRCL)	Vivo Capital, LLC; OrbiMed Advisors LLC; Adage Capital Management, L.P.; RA Capital Management, L.P.; Janus Henderson Investors; Exome Asset Management LLC; TCG Crossover Management, LLC; Logos Capital; Pivotal Life Sciences	Private Placement	Announced	150.0
08/08/2023	Instylla, Inc.	-	Private Placement	Closed	30.0
08/07/2023	IO Biotech, Inc. (NasdaqGS:IOBT)	Vivo Capital, LLC; Novo Holdings A/S; Marshall Wace LLP; Lundbeckfonden BioCapital; PFM Health Sciences, LP; Logos Capital Management, LLC; Stonepine Capital Management LLC; Kurma Partners SA; Armistice Capital, LLC; HBM Healthcare Investments (Cayman) Ltd.; Samsara BioCapital LLC; Sunstone Life Science Ventures A/S; Altamont Pharma Acquisition Corp.; Pivotal Life Sciences	Private Placement	Announced	75.1
08/09/2023	NurExone Biologic Inc. (TSXV:NRX)	-	Private Placement	Announced	1.0
08/11/2023	Mind Medicine (MindMed) Inc. (NasdaqCM:MNMD)	-	Private Placement	Announced	50.0
08/07/2023	MiCAN Technologies Inc.	Shimadzu Corporation (TSE:7701); Fujimori Kogyo Co., Ltd. (TSE:7917); RealTechJapan LLC.	Private Placement	Closed	1.4
08/10/2023	Aptose Biosciences Inc. (TSX:APS)	Hanmi Science Co., Ltd. (KOSE:A008930)	Private Placement	Announced	5.2
08/09/2023	Acepodia Biotechnologies, Limited	Taiyo Yuden Co., Ltd. (TSE:6976)	Private Placement	Announced	26.4
08/07/2023	Biopharmaceutical Research Company	-	Private Placement	Closed	0.7

08/09/2023	Georgiamune Inc.	General Catalyst Group Management, LLC; Verition Fund Management LLC; Alexandria Venture Investments, LLC; Mubadala Capital; Parker Institute for Cancer Immunotherapy, Endowment Arm; Catalio Capital Management, LP	Private Placement	Closed	75.0
08/07/2023	DotBio Pte. Ltd.	Gaorong Capital; Proxima Ventures; Chaperone Investment; Protect Biotech Incorporation; AIM-HI Accelerator Fund, Inc.	Private Placement	Closed	5.6
08/08/2023	Novavax, Inc. (NasdaqGS:NVAX)	SK bioscience Co.,Ltd. (KOSE:A302440)	Private Placement	Announced	84.5
08/05/2023	BioNxt Solutions Inc. (CNSX:BNXT)	-	Private Placement	Announced	3.0
08/11/2023	Applied Therapeutics, Inc. (NasdaqGM:APLT)	-	Public Offering	Announced	75.0
08/08/2023	bluebird bio, Inc. (NasdaqGS:BLUE)	-	Public Offering	Announced	125.0
08/07/2023	Soul Biotechnology Corporation	-	Public Offering	Withdrawn	4.0
08/08/2023	Mirati Therapeutics, Inc. (NasdaqGS:MRTX)	-	Public Offering	Closed	300.0
08/08/2023	PepGen Inc. (NasdaqGS:PEPG)	-	Public Offering	Announced	100.0
08/11/2023	CalciMedica, Inc. (NasdaqCM:CALC)	-	Public Offering	Announced	4.7
08/08/2023	Recursion Pharmaceuticals, Inc. (NasdaqGS:RXRX)	-	Public Offering	Announced	300.0
08/11/2023	RAPT Therapeutics, Inc. (NasdaqGM:RAPT)	-	Public Offering	Announced	150.0
08/11/2023	BCAL Diagnostics Limited (ASX:BDX)	-	Public Offering	Closed	0.0
08/07/2023	Carmell Therapeutics Corporation (NasdaqCM:CTCX)	-	Public Offering	Announced	-
08/09/2023	Merus N.V. (NasdaqGM:MRUS)	-	Public Offering	Closed	150.0
08/08/2023	Novavax, Inc. (NasdaqGS:NVAX)	-	Public Offering	Announced	500.0
08/08/2023	Melodiol Global Health Limited (ASX:ME1)	-	Public Offering	Closed	0.4
08/10/2023	Chordia Therapeutics Inc.	-	Public Offering	Announced	-
08/10/2023	Ocuphire Pharma, Inc. (NasdaqCM:OCUP)	-	Public Offering	Announced	50.0
08/09/2023	SciSparc Ltd. (NasdaqCM:SPRC)	-	Public Offering	Closed	1.3

Recent Healthcare Supplies, Equipment and Services Transactions					
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
08/10/2023	Family Practice Associates, Inc.	Lamoille Health Partners, Inc.	Merger/Acquisition	Announced	-
08/08/2023	Flemming Dental/Excent/Artinorway Group	Oakley Capital Investments Limited (LSE:OCI)	Merger/Acquisition	Announced	-
08/07/2023	Pediatric Associates of Cincinnati, Inc.	Cincinnati Children's Hospital Medical Center	Merger/Acquisition	Announced	-
08/09/2023	Algerian business of Ontex Group	Hygians SPA	Merger/Acquisition	Announced	-
08/11/2023	Asheville Dental Associates	Oakpoint	Merger/Acquisition	Closed	-
08/09/2023	Laboratory Facility Located in Basalt, Colorado	-	Merger/Acquisition	Closed	1.3
08/09/2023	Glympse Bio, Inc.	Sunbird Bio, Inc.	Merger/Acquisition	Closed	-
08/08/2023	occupational health physiotherapy business of Connect Health Limited	People Asset Management Group Ltd.	Merger/Acquisition	Closed	-
08/09/2023	Azer Scientific, Inc.	Electron Microscopy Sciences, Inc.	Merger/Acquisition	Announced	-
08/10/2023	Oncology Business of SRJ Health Care Private Limited	HealthCare Global Enterprises Limited (NSEI:HCG)	Merger/Acquisition	Announced	5.4
08/10/2023	Radiation Business of Amrish Oncology Services Private Limited	HealthCare Global Enterprises Limited (NSEI:HCG)	Merger/Acquisition	Announced	1.9
08/08/2023	AlterG, Inc.	Rewalk Robotics, Inc.	Merger/Acquisition	Closed	19.0
08/07/2023	Worldwide Clinical Trials Holdings, Inc.	Kohlberg & Company, L.L.C.	Merger/Acquisition	Announced	-
08/07/2023	Saniteks d.d.	Prevent Nekretnine	Merger/Acquisition	Announced	0.8
08/09/2023	Perkins Partial Hospital Program, LLC	Pneuma Behavioral Health	Merger/Acquisition	Closed	-
08/08/2023	Daybreak Health Inc.	Lightspeed Ventures, LLC; Lux Capital Management, LLC; Union Square Ventures, LLC; Y Combinator; Maven Ventures Growth Labs	Private Placement	Closed	13.0
08/11/2023	Carolina Lithotripsy, a Limited Partnership	-	Private Placement	Closed	0.0
08/08/2023	Cytomos Limited	Archangel Investors Limited; Scottish Enterprise; Old College Capital; British Business Bank PLC	Private Placement	Closed	5.1
08/10/2023	Curalta Foot & Ankle	NewSpring Capital, LLC; BPEA EQT; North Haven Capital; Bluwave Capital	Private Placement	Closed	-
08/08/2023	H2L Inc.	The Okinawa Development Finance Corporation; Oval Ventures K.K.	Private Placement	Closed	-
08/09/2023	Capstan Medical Inc.	Intuitive Surgical, Inc. (NasdaqGS:ISRG); Eclipse Ventures, LLC; Puma Venture Capital	Private Placement	Closed	31.4
08/07/2023	ST Pharm Co.,Ltd. (KOSDAQ:A237690)	-	Private Placement	Closed	76.0
08/09/2023	Shanghai Ruishi Health Technology Co., Ltd.	BRV Partners, LLC; Sinovation Ventures (Beijing) Enterprise Management Limited; Yunnan Botanee Bio-Technology Group Co.LTD (SZSE:300957); Yaojin (Shanghai) Private Equity Fund Management Co., Ltd.	Private Placement	Closed	13.9
08/09/2023	Cubec Co., Ltd.	Zero-ichi Capital LLC.	Private Placement	Closed	0.3
08/09/2023	Diality, Inc.	-	Private Placement	Closed	28.0
08/08/2023	Dentogistics GmbH	Dental365; Dental Innovation Alliance	Private Placement	Closed	-
08/08/2023	Chongqing Zhijian Life Science and Technology Co., Ltd.	Fujian Yangming Venture Capital Co., Ltd.	Private Placement	Closed	1.4
08/09/2023	ZuriMED Technologies AG	Chindex Medical Limited; Yellowstone Holding AG	Private Placement	Closed	16.5
08/11/2023	AP Technologies Group Pte. Ltd.	AGIC Capital	Private Placement	Closed	-
08/10/2023	Senseonics Holdings, Inc. (NYSEAM:SENS)	-	Public Offering	Announced	106.6
08/07/2023	Thermo Fisher Scientific Inc. (NYSE:TMO)	-	Public Offering	Closed	600.0
08/07/2023	Thermo Fisher Scientific Inc. (NYSE:TMO)	-	Public Offering	Closed	1,000.0
08/07/2023	Thermo Fisher Scientific Inc. (NYSE:TMO)	-	Public Offering	Closed	600.0
08/07/2023	Thermo Fisher Scientific Inc. (NYSE:TMO)	-	Public Offering	Closed	750.0
08/11/2023	Quantum-Si incorporated (NasdaqGM:QSI)	-	Public Offering	Announced	75.0
08/12/2023	Elos Medtech AB (publ) (OM:ELOS B)	TA Associates Management, L.P.	Public Offering	Announced	400.4
08/10/2023	Shockwave Medical, Inc. (NasdaqGS:SWAV)	-	Public Offering	Closed	650.0
08/07/2023	Envista Holdings Corporation (NYSE:NVST)	-	Public Offering	Closed	435.0
08/10/2023	optoLANE Technologies Inc	-	Public Offering	Announced	-
08/10/2023	PolarCool AB (publ) (NGM:POLAR)	-	Public Offering	Announced	0.5
08/11/2023	Respiri Limited (ASX:RSH)	-	Public Offering	Closed	0.6
08/09/2023	Cue Health Inc. (NasdaqGS:HLTH)	-	Public Offering	Announced	50.0

Recent Facilities and Distributors Transactions					
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
08/09/2023	Operations of two PA clinic in Ridley Park and Newtown Square of Invo HealthCare Associates, Inc.	Helping Hands Family	Merger/Acquisition	Announced	-
08/10/2023	Mestika Unik Sdn Bhd	Pantai Holdings Sdn Bhd	Merger/Acquisition	Announced	53.6
08/07/2023	Jacobus Medical Center	Wellspan Health	Merger/Acquisition	Closed	-
08/10/2023	Bedrock Healthcare Sdn. Bhd.	-	Merger/Acquisition	Announced	53.6
08/07/2023	AllianceHealth Ponca City / Operational Assets of AllianceHealth Woodward	INTEGRIS Health Inc.	Merger/Acquisition	Announced	-
08/08/2023	Cascade Behavioral Hospital, LLC	Washington State Department of Social and Health Services	Merger/Acquisition	Closed	30.0
08/09/2023	Fair Deal Corporation Pharmaceutical SA (Pty) Ltd.	FDC Limited (BSE:531599)	Merger/Acquisition	Announced	-
08/09/2023	Rehasaku Co., Ltd.	ANRI; DNX Ventures, LLC; Welby Inc. (TSE:4438)	Private Placement	Closed	1.0
08/10/2023	AdventHealth Surgery Center Innovation Tower, LLC	-	Private Placement	Announced	-
08/09/2023	Bioiasis AD	-	Public Offering	Announced	-

Recent Technology and Managed Care Transaction					
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
08/10/2023	Eastpointe	Sandhills Center	Merger/Acquisition	Announced	-
08/07/2023	Tabula Rasa HealthCare, Inc. (NasdaqGM:TRHC)	Exact Care Pharmacy, LLC	Merger/Acquisition	Announced	657.9
08/08/2023	Clinetic, Inc.	Sopris Capital Associates, LLC	Private Placement	Closed	-
08/08/2023	Kineon, Inc.	-	Private Placement	Announced	1.2
08/10/2023	Capital Rx, Inc.	Memorial Hermann Healthcare System, Inc.	Private Placement	Closed	-
08/08/2023	SOPHIA GENETICS SA (NasdaqGS:SOPH)	-	Public Offering	Announced	50.0
08/07/2023	Medibio Limited (ASX:MEB)	-	Public Offering	Announced	1.5
08/11/2023	iCAD, Inc. (NasdaqCM:ICAD)	-	Public Offering	Announced	25.0
08/09/2023	Better Therapeutics, Inc. (NasdaqCM:BTTX)	-	Public Offering	Announced	3.5