

**Recent Pharmaceutical and Biotechnology Transactions**

Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
01/23/2023	MIP-Agro Ltda.	Rovensa, S.A.	Merger/Acquisition	Closed	-
01/23/2023	Scanleaf ApS	Valcon Medical A/S	Merger/Acquisition	Closed	-
01/26/2023	Nanosthetic Corp.	Emergent Health Corp (OTCPK:EMGE)	Merger/Acquisition	Announced	-
01/26/2023	Siva Therapeutics Inc.	Sona Nanotech Inc. (CNSX:SONA)	Merger/Acquisition	Announced	8.7
01/23/2023	PIQUR Therapeutics AG	Swiss Rockets AG	Merger/Acquisition	Closed	-
01/23/2023	Argonaut Therapeutics Limited	Celleron Therapeutics Ltd	Merger/Acquisition	Closed	-
01/25/2023	Pigmentum Ltd.	Tnuva Central Cooperative for the Marketing of Agricultural Produce in Israel Ltd.; Tempo Beverages Ltd.; Kibbutz Yotvata; Arkin Holdings; OurCrowd Ltd.	Private Placement	Closed	6.0
01/23/2023	VARYTEX Inc.	Grants Co., Ltd.; NES Inc.	Private Placement	Closed	0.3
01/24/2023	Linnaeus Therapeutics, Inc.	-	Private Placement	Closed	3.1
01/25/2023	Renaissance BioScience Corp.	-	Private Placement	Announced	3.7
01/24/2023	GreenLab, Inc.	-	Private Placement	Closed	5.3
01/23/2023	AdipoPharma SAS	Newton Biocapital	Private Placement	Closed	-
01/25/2023	Inhibikase Therapeutics, Inc. (NasdaqCM:IKT)	-	Private Placement	Announced	4.2
01/26/2023	Tetra Pharm Technologies ApS	-	Private Placement	Closed	9.8
01/25/2023	Myosana Therapeutics, Inc.	Muscular Dystrophy Association, Inc.; Parent Project Muscular Dystrophy	Private Placement	Closed	5.0
01/25/2023	Atomic AI, Inc.	AME Cloud Ventures, LLC; 8VC; Greylock Partners; Playground Global, LLC; Not Boring Capital, LP; FactoryHQ	Private Placement	Closed	35.0
01/23/2023	Apexigen, Inc. (NasdaqCM:APGN)	-	Private Placement	Announced	2.8
01/23/2023	ImmunityX Pharma Ltd	-	Private Placement	Announced	-
01/26/2023	Grey Wolf Therapeutics	Canaan Management, Inc.; Earlybird Venture Capital GmbH & Co. KG; Andera Partners; Pfizer Venture Investments LLC; Oxford Science Enterprises; British Patient Capital Limited	Private Placement	Closed	49.0
01/26/2023	Simply Better Brands Corp. (TSXV:SBBC)	VRG Capital Corp.	Private Placement	Announced	3.7
01/25/2023	Kirilys Therapeutics, Inc.	Global Brain Co., Ltd.	Private Placement	Closed	-
01/25/2023	Rewind Therapeutics	European Investment Fund; Gemma Frisius Fonds NV; Participatiemaatschappij Vlaanderen NV; Merck Ventures B.V.; Boehringer Ingelheim, Investment Arm; Sunstone Life Science Ventures A/S	Private Placement	Closed	-
01/24/2023	Verastem, Inc. (NasdaqGM:VSTM)	BVF Partners L.P.	Private Placement	Announced	60.0
01/26/2023	Fzata, Inc.	-	Private Placement	Announced	-
01/24/2023	Earum Pharmaceuticals Limited (BSE:542724)	-	Public Offering	Announced	6.1
01/25/2023	Disc Medicine, Inc. (NasdaqGM:IRON)	-	Public Offering	Announced	100.0
01/25/2023	Inhibikase Therapeutics, Inc. (NasdaqCM:IKT)	-	Public Offering	Announced	5.8
01/27/2023	Sol-Gel Technologies Ltd. (NasdaqGM:SLGL)	-	Public Offering	Announced	12.8
01/23/2023	Tenax Therapeutics, Inc. (NasdaqCM:TENX)	-	Public Offering	Announced	-
01/24/2023	Precigen, Inc. (NasdaqGS:PGEN)	-	Public Offering	Closed	75.0
01/27/2023	Thunder Energies Corporation (OTCPK:TNRG)	-	Public Offering	Announced	75.0
01/26/2023	Hemogenyx Pharmaceuticals Plc (LSE:HEMO)	-	Public Offering	Closed	5.0
01/27/2023	ZyVersa Therapeutics, Inc. (NasdaqGM:ZVSA)	-	Public Offering	Announced	-
01/23/2023	Yield10 Bioscience, Inc. (NasdaqCM:YTEN)	-	Public Offering	Announced	4.2
01/27/2023	PT Kimia Farma (Persero) Tbk (IDX:KAEF)	-	Public Offering	Announced	-
01/23/2023	Pliant Therapeutics, Inc. (NasdaqGS:PLRX)	-	Public Offering	Closed	250.0
01/27/2023	Avenue Therapeutics, Inc. (NasdaqCM:ATXI)	-	Public Offering	Announced	-
01/26/2023	Faron Pharmaceuticals Oy (AIM:FARN)	-	Public Offering	Closed	13.0
01/27/2023	Centessa Pharmaceuticals plc (NasdaqGS:CNTA)	-	Public Offering	Announced	125.0
01/23/2023	CymaBay Therapeutics, Inc. (NasdaqGS:CBAY)	-	Public Offering	Closed	85.0
01/24/2023	Jasper Therapeutics, Inc. (NasdaqCM:JSPP)	-	Public Offering	Closed	90.0
01/24/2023	Egetis Therapeutics AB (publ) (OM:EGTX)	-	Public Offering	Closed	20.5

**Recent Healthcare Supplies, Equipment and Services Transactions**

Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
01/23/2023	Appletree CI Group AG	Tfs Trial Form Support International Ab	Merger/Acquisition	Closed	-
01/25/2023	Golden Dental Plans, Inc.	DENCAP Dental Plans, Inc.	Merger/Acquisition	Effective	-
01/26/2023	Family & Internal Medicine Associates, PLLC	Village Practice Management Company, LLC	Merger/Acquisition	Closed	-
01/26/2023	NVOLVE, Inc.	Lexington Wellness Holdings Inc.	Merger/Acquisition	Closed	-
01/22/2023	Jiwar Medical Services Company	National Medical Care Company (SASE:4005)	Merger/Acquisition	Announced	17.3
01/26/2023	Brio Nutrition, LLC	1606 Corp. (OTCPK: CBDW)	Merger/Acquisition	Announced	0.6
01/25/2023	Osstem Implant Co., Ltd. (KOSDAQ:A048260)	Dentistry Investment Co., Ltd	Merger/Acquisition	Announced	2,079.2
01/25/2023	Osstem Implant Co., Ltd. (KOSDAQ:A048260)	Dentistry Investment Co., Ltd	Merger/Acquisition	Announced	-
01/27/2023	Humasis Co. Ltd. (KOSDAQ:A205470)	ArtistCosmetics. Co., Ltd.	Merger/Acquisition	Announced	52.8
01/24/2023	Therapy Equipment Limited	ESAB Corporation (NYSE:ESAB)	Merger/Acquisition	Closed	-
01/24/2023	Physical Therapy Rehab Associates	Health HR Inc.	Merger/Acquisition	Closed	-
01/24/2023	Messy Weekend ApS	Aktieselskabet Th. Wessel & Vett. Magasin Du Nord	Merger/Acquisition	Closed	-
01/27/2023	Nashville Aesthetic Dentistry	Gen4 Dental Partners Opco, LLC	Merger/Acquisition	Closed	-
01/26/2023	Green Prosthetics and Orthotics, Inc.	Mobility Ideal Health Care	Merger/Acquisition	Closed	-
01/27/2023	Braxia Scientific Corp. (CNSX:BRAX)	Irwin Naturals Inc. (CNSX:IWIN)	Merger/Acquisition	Announced	30.6
01/26/2023	Hans Karrer GmbH	Grupo AC MARCA SL	Merger/Acquisition	Closed	-
01/23/2023	OnPoint Surgical, Inc.	-	Private Placement	Closed	0
01/25/2023	BioSig Technologies, Inc. (NasdaqCM:BSGM)	-	Private Placement	Closed	0.2
01/23/2023	Waire Health Ltd	Scottish Investment Bank Limited; EOS Technology Investment Syndicate	Private Placement	Closed	2.5
01/22/2023	Ferronova Pty Ltd	Uniseed Pty Limited; Artesian Capital Management (Australia) Pty. Ltd.; Renew Pharmaceuticals Limited	Private Placement	Closed	5.6
01/26/2023	Alleviant Medical, Inc.	RiverVest Venture Partners, LLC; S3 Ventures	Private Placement	Closed	75.0
01/23/2023	Pathology Watch Inc.	Frazier Group	Private Placement	Closed	-
01/23/2023	BioSig Technologies, Inc. (NasdaqCM:BSGM)	-	Private Placement	Announced	1.3
01/25/2023	Miach Orthopaedics, Inc.	Silicon Valley BancVentures, Inc.; Smith & Nephew plc (LSE:SN.); DSM Venturing B.V.; National Football League Players Association; Sectoral Asset Management Inc.; Endeavour Vision SA; Amzak Health Investors, Llc	Private Placement	Closed	40.0
01/26/2023	NuGen Medical Devices Inc. (TSXV:NGMD)	-	Private Placement	Announced	1.9
01/24/2023	EndoSound, Inc.	American Gastroenterological Association Inc; Varia Ventures Management Company, LLC	Private Placement	Closed	-
01/26/2023	Sona Nanotech Inc. (CNSX:SONA)	-	Private Placement	Announced	0.4
01/23/2023	DNA Chip Research Inc. (TSE:2397)	Mitsui Chemicals, Inc. (TSE:4183)	Private Placement	Announced	2.1
01/26/2023	iVexSol Inc.	Bristol-Myers Squibb Company (NYSE:BMJ); Charles River Laboratories International, Inc. (NYSE:CRL); BioLife Solutions, Inc. (NasdaqCM:BLFS); Casdin Capital, LLC; Asahi Kasei Medical Co., Ltd.	Private Placement	Closed	23.8
01/26/2023	RepliCel Life Sciences Inc. (OTCPK:REPC.F)	-	Private Placement	Announced	0.8
01/24/2023	Atlas Medical Technologies GmbH	AMC Ancora Management Consulting LLP; Beat Drop GmbH; Grönemeyer Health GmbH	Private Placement	Closed	2.6
01/25/2023	Plasmapp Co., Ltd. (KOSDAQ:A405000)	Shinhan Capital Co., Ltd.; Kiwoom Securities Co., Ltd. (KOSE:A039490); DREAMTECH Co., Ltd. (KOSE:A192650)	Private Placement	Announced	12.1
01/27/2023	L.A.S. - Laboratorio Analisi Sassarese S.R.L.	TXT e-solutions S.p.A. (BIT:TXT)	Private Placement	Closed	-
01/23/2023	Julier Medical SAS	Sofinnova Partners SAS	Private Placement	Closed	3.3

01/25/2023	Paragon 28, Inc. (NYSE:FNA)	-	Public Offering	Closed	110.5
01/27/2023	GW Vitek CO.,LTD. (KOSDAQ:A036180)	-	Public Offering	Announced	0.8
01/23/2023	Senzime AB (publ) (OM:SEZI)	-	Public Offering	Announced	9.9
01/26/2023	InnerScope Hearing Technologies, Inc. (OTCPK:INND)	-	Public Offering	Announced	5.0
01/27/2023	Quantum Healthcare Limited (Catalist:V8Y)	-	Public Offering	Announced	0.8
01/26/2023	GeneDx Holdings Corp. (NasdaqGS:WGS)	-	Public Offering	Announced	150.0
01/27/2023	Belluscura plc (AIM:BELL)	-	Public Offering	Announced	-
01/27/2023	Nemaura Medical Inc. (NasdaqCM:NMRD)	-	Public Offering	Closed	8.4
01/24/2023	BioLight Life Sciences Ltd. (TASE:BOLT)	-	Public Offering	Announced	0.1
01/23/2023	Empower Clinics Inc. (CNSX:EPW)	-	Public Offering	Announced	3.7
01/27/2023	Assure Holdings Corp. (NasdaqCM:IONM)	-	Public Offering	Announced	-
01/24/2023	Pacific Biosciences of California, Inc. (NasdaqGS:PACB)	-	Public Offering	Closed	175.0
01/27/2023	Belluscura plc (AIM:BELL)	-	Public Offering	Announced	-

Recent Facilities and Distributors Transactions					
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
01/24/2023	RSA Incorporated	-	Merger/Acquisition	Closed	-
01/24/2023	Premier Imaging Medical Systems, LLC.	Radon Medical Imaging LLC	Merger/Acquisition	Closed	-
01/24/2023	The Buckinghamshire Limited	Shakib & Co Limited	Merger/Acquisition	Closed	-
01/23/2023	Cornerstone Behavioral Health El Dorado	LifePoint Health, Inc.	Merger/Acquisition	Closed	-
01/25/2023	The Colorado Center for Clinical Excellence	ARC Health, LLC	Merger/Acquisition	Closed	-
01/27/2023	Seniorenhaus Renchen GmbH	BayernCare Immobilien GmbH & Co. KG	Merger/Acquisition	Closed	-
01/23/2023	PURE Infusion Suites, LLC	Frazier Group	Private Placement	Closed	-
01/25/2023	Gainesville Surgery Center, L.P.	-	Private Placement	Announced	-
01/27/2023	Stonegate Surgery Center, L.P.	-	Private Placement	Announced	0.1
01/23/2023	New Ruipeng Pet Group Inc.	-	Public Offering	Announced	100.0

Recent Technology and Managed Care Transaction					
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
01/23/2023	Louisiana Health Service and Indemnity Company	Elevance Health Inc. (NYSE:ELV)	Merger/Acquisition	Announced	-
01/26/2023	Veyo LLC	-	Merger/Acquisition	Closed	-
01/24/2023	Solve, Inc.	Quartz Bio S.A.	Merger/Acquisition	Closed	-
01/23/2023	Alliance Pharma Solutions, LLC	Wood Sage, LLC	Merger/Acquisition	Announced	0.1
01/27/2023	Deep Lens Inc.	-	Merger/Acquisition	Closed	90.0
01/23/2023	Coyote Software Corporation	Vitalhub Corp. (TSX:VHI)	Merger/Acquisition	Closed	1.8
01/25/2023	CTMA Clinical Trials Mobile Application	Telemedicine Technologies S.A.S.	Merger/Acquisition	Closed	-
01/25/2023	Health Payment Systems, Inc.	Silicon Valley BancVentures, Inc.; Hexagon, LLC; Caltius Capital Management, LP; SV Health Investors, LLC	Private Placement	Closed	25.0
01/24/2023	Journey Clinical, Inc.	Union Square Ventures, LLC; Satori Capital, LLC; Able Partners; Fifty Years Industries, LLC; Gaingels, LLC; AlleyCorp; Colibri Ventures Ab; Palo Santo; PsyMed Ventures; Mystic Ventures	Private Placement	Closed	8.5
01/24/2023	Oneleaf SAS	Kima Ventures SAS; Raise Ventures; Frst Capital	Private Placement	Closed	4.6
01/23/2023	Budgie Health, Inc.	Pear Ventures Management, LLC	Private Placement	Closed	-
01/26/2023	UptimeHealth Inc.	Wavemaker Three-Sixty Health; Caduceus Capital Partners, LLC	Private Placement	Closed	4.5
01/25/2023	Mediage Co., Ltd.	-	Private Placement	Announced	2.9
01/26/2023	Elaborate Health Inc.	Founder Collective Management Co, LLC; Tusk Venture Partners L.P.; Arkitekt Ventures; Company Ventures	Private Placement	Closed	10.0
01/26/2023	Smile CDR Inc.	UPMC Enterprises	Private Placement	Closed	30.0
01/24/2023	LEIA Health AB	Unconventional Ventures; People Ventures; Stockholmnsnorskenet Management Ab; The Case for Her AB; OctaQuest AB	Private Placement	Closed	1.5
01/24/2023	Zuri Health	UM6P Ventures	Private Placement	Closed	-
01/25/2023	Innovation 6 AG	Sanitas Krankenversicherung AG; Galenica AG (SWX:GALE)	Private Placement	Closed	1.4