A		rmaceutical and Biotechnology Transactions		01-1	\(\frac{1}{2} \cdot \cdot \frac{1}{2} \cdot \cdo
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
10/21/2021	Poly Pharmaceuticals, Inc.	ADDvise Group AB (publ)	Merger/Acquisition	Announced	13.
10/21/2021	Choseido Pharmaceutical Co., Ltd.	Nihon Chouzai Co.,Ltd.	Merger/Acquisition	Announced	50.
10/20/2021	ATDBio Ltd	Biotage AB (publ)	Merger/Acquisition	Closed	62.
10/18/2021	Cernostics, Inc.	Castle Biosciences, Inc.	Merger/Acquisition	Announced	80.
10/18/2021	Metagenics, Inc.	Gryphon Investors Inc	Merger/Acquisition	Announced	
10/18/2021	ImmunoTek Bio Center in Fort Pierce, Florida	LFB American Plasma LLC	Merger/Acquisition	Closed	
10/22/2021	LC-Bio Technologies(Hangzhou)Co.,Ltd.	Sinowisdom Capital; Zhejiang Haibang Investment Management Co.,	Private Placement	Closed	15.
10/22/2021	EC-Bio Technologies(nangzhou)Co.,Eta.	Ltd.; Hangzhou Jinju Investment Management Co., Ltd.; Haiyue Investment	Filvate Flacement	Ciosed	15.7
10/22/2021	Egle Therapeutics SAS	Life Sciences Partners BV; Bpifrance Investissement SAS; Takeda Ventures, Inc.; Fund+ NV; Bioqube Ventures NV; InnoBio 2, FCPI	Private Placement	Closed	46.5
10/22/2021	Click Therapeutics, Inc.	Accelmed Partners; H.I.G. Biohealth; Ridgetop Capital LP; Revelation Partners, LLC; Health Catalyst Capital Management, LLC; Hikma Ventures Limited; Sanofi Ventures; K2 HealthVentures; Accelmed Partners II	Private Placement	Closed	52.0
10/22/2021	Acies Bio d.o.o	ADM Ventures	Private Placement	Closed	
10/21/2021	Leucid Bio Ltd	Sofinnova Partners SAS; Epidarex Capital; Vulpes Investment Management Private Ltd; 2invest AG; British Business Investments Ltd.; The Future Fund	Private Placement	Closed	15.9
10/21/2021	Palette Life Sciences, Inc.	Melker SchÖRling Ab	Private Placement	Closed	30.0
10/21/2021	Decell Biotech	Zheshang Venture Capital Co., Ltd; MedBridge Inc.	Private Placement	Closed	3.1
10/21/2021	Recode Therapeutics, Inc.	MPM Asset Management, L.L.C.; OrbiMed Advisors LLC; Colt	Private Placement	Closed	80.0
10/21/2021	recode merapeulics, inc.	Ventures; Pfizer Venture Investments LLC; NS Investment Partners, LLC; EcoR1 Capital, LLC; Hunt Technology Ventures, L.P.; Osage University Partners; Vida Ventures Advisors, LLC; Sanofi Ventures; Superstring Capital Management LP	Tivate Flacement	Ciosed	60.0
10/21/2021	Mycrodose Therapeutics Inc		Private Placement	Announced	
10/21/2021	Beijing Sinotau Intl. Pharmaceutical Technology Co., Ltd.	China Life Private Equity Investment Co., Ltd.; Deyi Capital; Centurium Capital Management Ltd.; Panya Investment; China Life Healthcare Fund	Private Placement	Closed	50.1
10/21/2021	Epinoma, Inc.	SeedToB Capital	Private Placement	Closed	
10/20/2021	Signia Therapeutics SAS	Neovacs S.A.	Private Placement	Closed	1.5
10/20/2021	Gemina Laboratories Ltd.		Private Placement	Announced	1.6
10/20/2021	Resalis Therapeutics SRL	Claris Ventures SGR SpA; Claris Biotech I	Private Placement	Closed	7.0
10/20/2021	Nasal-Phyto Pharmaceutical Technology Group Co., Ltd	Hangzhou Kaitai Capital Co., Ltd.	Private Placement	Closed	3.1
10/20/2021	Chase Pharmaceuticals Corporation, Inc.	Chinalink Express Holdings Ltd.	Private Placement	Closed	20.0
10/20/2021	Contraline, Inc.	Founders Fund, Inc.; Smith Ventures, LLC; Metaplanet Holdings OÜ; Mbx Capital; Shangbay Capital, LLC; Graphene Ventures; Rhia Ventures	Private Placement	Closed	10.7
10/20/2021	ADL Bionatur Solutions, S.A.	Kartesia Advisor LLP	Private Placement	Closed	14.0
10/20/2021	Shenzhen Enduring Biotech LTD.	Shenzhen Sharing Growth Investment Management Co., Ltd.; Shenzhen Guozhong Venture Capital Management Co., Ltd.	Private Placement	Closed	3.1
10/19/2021	Jiaxing Uber Biotech Co., Ltd.	Charles Capital Management Co., Eta.	Private Placement	Closed	
10/19/2021	Captiva Verde Wellness Corp.		Private Placement	Announced	0.5
					3.2
10/19/2021	Avicanna Inc.		Private Placement	Closed	
10/19/2021	D&D Pharmatech Inc.	Korea Investment & Securities Co., Ltd., Investment Arm; DS Asset Management Co., Ltd; Praxis Capital Partners Co., Ltd.; Kudos Ventures Co., Ltd.	Private Placement	Closed	51.0
10/19/2021	Huahui Health Ltd	Hillhouse Investment Management, Ltd.; Jingwei Venture Capital (Beijing) Investment Management Consulting Co., Ltd.; Shanghai Hankang Equity Investment Management Co., Ltd.; GL Ventures	Private Placement	Closed	78.0
10/19/2021	Mestastop Solutions Pvt. Ltd.	IKP Knowledge Park; CIIE.CO	Private Placement	Closed	0.2
10/19/2021	Biogenera S.p.A.		Private Placement	Closed	3.3
10/19/2021	Locus Biosciences, Inc.		Private Placement	Announced	25.0
		Furnance Innovation Council (FIC) For t			1.2
10/19/2021 10/18/2021	SwissDeCode SA CommBio Therapeutics	European Innovation Council (EIC) Fund GAINS Investment Corporation; CDH Investment Management	Private Placement Private Placement	Closed Closed	1.2
10/18/2021	Calithera Biosciences, Inc.	Company Limited; Tao Capital Millennium Pharmaceuticals, Inc.	Private Placement	Announced	35.0
10/18/2021	ProFuse Technology	Fresh Start FoodTech Incubator	Private Placement	Closed	1.5
10/18/2021	Radionetics Oncology, Inc.	Frazier Management, L.L.C.; 5AM Venture Management, LLC	Private Placement	Closed	30.0
10/21/2021	ADMA Biologics, Inc.		Public Offering	Announced	50.0
10/21/2021	IVERIC bio, Inc.		Public Offering	Closed	150.8
10/20/2021	Crinetics Pharmaceuticals, Inc.		Public Offering	Closed	150.0
10/20/2021	ADMA Biologics, Inc.		Public Offering	Closed	50.0
10/20/2021	Guard Therapeutics International AB (publ)		Public Offering	Announced	5.8
10/19/2021	Living Cell Technologies Limited		Public Offering	Closed	0.9
10/18/2021	NeuroSense Therapeutics Ltd.		Public Offering	Announced	0.0
10/18/2021			_	Announced	
	Initiator Pharma A/S		Public Offering		
10/18/2021	Aditxt, Inc.		Public Offering	Closed	4.3

Announcement Date	Target/Issuer	Ire Supplies, Equipment and Services Transactions Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
10/21/2021	Pharma Packaging Solutions	Tjoapack B.V.	Merger/Acquisition	Closed	-arao (ommi)
10/20/2021	Outpatient Imaging Affiliates, LLC	The Cranemere Group Limited	Merger/Acquisition	Closed	
10/20/2021	Grace Home Health, Inc.	Excelin Home Health, LLC	Merger/Acquisition	Closed	
10/19/2021	Cumberland Pediatric Dentistry and Orthodontics, PLLC	Spark Orthodontics	Merger/Acquisition	Closed	
10/19/2021	OMV Medical, Inc.	Impel Capital, LLC	Merger/Acquisition	Closed	
10/19/2021	JINXIN Medical Management (BVI) Group Limited	Jinxin Fertility Group Limited	Merger/Acquisition	Closed	470.0
10/18/2021	Descarpack Descartaveis Do Brasil Ltda.	ELFA PRODUTOS FARMACÊUTICOS E HOSPITALARES LTDA	Merger/Acquisition	Closed	169.3
10/18/2021	Young Medical Spa	Laser MD Medspa, LLC	Merger/Acquisition	Closed	
10/18/2021	Reliance ACO LLC	Commonwealth Care Alliance Massachusetts LLC	Merger/Acquisition	Announced	
10/18/2021	Carolina Healthspan Institute, PC		Merger/Acquisition	Effective	
10/18/2021	Laboratorio Marcelo Magalhaes S A	Fleury S.A.	Merger/Acquisition	Announced	69.0
10/22/2021	Shenzhen Pinsheng Medical Research Institute Co., Ltd.	Shenzhen Co-win Venture Capital Investments Limited; Centurium	Private Placement	Closed	31.0
10/22/2021	PharmaLegacy Laboratories (Shanghai) Co., Ltd.	Capital Management Ltd. Sequia China Investment Management LLP; Suzhou International Development Venture Capital Holding Co., Ltd.; Mefund Capital; Shanghai Prosperico Ventures Co., Ltd.; Yuan Lai Investment Management Co., Limited, Junxin (Shanghai) Equity Investment Fund Management Co., Ltd.; Shanghai Vingiian Healthcare Industry Equity Investment Fund Partnership Enterprise (L.P.); Shanghai Jiantong Investment Fund Partnership Enterprise (L.P.); CDG Capital; GL Ventures; Elikon Venture	Private Placement	Closed	100.1
10/21/2021	Lentes Galileo, S.A.P.I. de C.V.	L Catterton Partners	Private Placement	Closed	
10/20/2021	JCI, Inc.	77 Capital Co., Ltd.; 77 Capital No. 2 Fund	Private Placement	Closed	0.4
10/19/2021	DeepCare	PineCypress Fund	Private Placement	Closed	
10/19/2021	Genesee Scientific Corporation	LLR Partners, Inc.	Private Placement	Closed	
10/19/2021	InnoSpina Sàrl	Venture Kick	Private Placement	Closed	0.:
10/19/2021	Histowiz, Inc.	Vivo Capital, LLC; venBio LLC	Private Placement	Closed	32.0
10/19/2021	Hanju Chemical & Holdings Co., Ltd.	vivo dapitai, EEO, volibio EEO	Private Placement	Closed	6.8
10/18/2021	HeraMED Limited		Private Placement	Announced	1.8
10/18/2021	Atom Limbs Inc		Private Placement	Announced	3.9
10/18/2021	Quris Technologies LTD.		Private Placement	Closed	9.0
10/18/2021	Suzhou MagAssist Medical Technology Co., Ltd.	CDH Investment Management Company Limited; Sequoia China	Private Placement	Closed	77.8
10/16/2021	Suzhou MagAssist Medical Technology Co., Etc.	Investment Management LLP; CDH Innovative and Growth Fund; Cenova Ventures	Filvate Flacement	Ciosea	77.
10/18/2021	Hangzhou Nano Ablation Technology Co., Ltd.	Shanghai Anjie Investment Co., Ltd.; Jifeng Ventures; Taikun Fund; Xiaochi Capital	Private Placement	Closed	31.0
10/18/2021	X-trodes Ltd.	Welltech1; Chartered Group	Private Placement	Closed	4.9
10/18/2021	Grupo Diagnóstico Aries	Caisse de dépôt et placement du Québec	Private Placement	Announced	
10/18/2021	RedShift BioAnalytics, Inc.	Waters Corporation; Technology Venture Partners, LLC; IIF Management Company, LLC	Private Placement	Closed	20.0
10/18/2021	Mindful Health Solutions, a Professional Medical Corporation	Canadian Imperial Bank of Commerce	Private Placement	Closed	
10/18/2021	Enlight Medical	Essence Capital Co., Ltd.; ZhenFund Inc.; CD Capital; Oceanpine Capital Limited; GL Ventures; Qianhai FoFs	Private Placement	Closed	31.0
10/18/2021	Forza Innovations Inc.	PowerUp Lending Group, Ltd.	Private Placement	Announced	
10/18/2021	Healthtracka	Techstars Central, LLC	Private Placement	Announced	0.
10/18/2021	Inova Design Solutions Ltd.	Lakeland Industries, Inc.	Private Placement	Closed	2.
10/18/2021	Odyssey Group International, Inc.	Tysadco Partners, LLC	Private Placement	Closed	0.:
10/22/2021	Calmark Sweden AB (publ)		Public Offering	Announced	2.9
10/21/2021	Shanghai Microport Medbot (Group) Co., Ltd.		Public Offering	Announced	201.:
10/20/2021	Option Care Health, Inc.		Public Offering	Announced	
10/19/2021	Thermo Fisher Scientific Inc.		Public Offering	Closed	2,500.0
10/19/2021	Thermo Fisher Scientific Inc.		Public Offering	Closed	1,000.0
10/19/2021	Thermo Fisher Scientific Inc.		Public Offering	Closed	500.
10/19/2021	Thermo Fisher Scientific Inc.		Public Offering	Closed	1,350.
10/19/2021	Thermo Fisher Scientific Inc.		Public Offering	Closed	500.
10/18/2021	BrightSpring Health Services, Inc.		Public Offering	Announced	100.
10/18/2021	Bachem Holding AG		Public Offering	Closed	632.9

Recent Facilities and Distributors Transactions						
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)	
10/21/2021	Heeley Bank Care Home in Sheffield	Impact Healthcare REIT PLC	Merger/Acquisition	Closed	2.3	
10/20/2021	Center Hospitalier de l'Université de Montréal	BBGI Global Infrastructure S.A.	Merger/Acquisition	Announced	71.4	
10/19/2021	Agape Care Group	Ridgemont Equity Partners	Merger/Acquisition	Closed	-	
10/19/2021	Surgery Center of Lancaster, LLC	ValueHealth, LLC	Merger/Acquisition	Closed	-	
10/18/2021	Two nursing and care homes in the Netherlands	Cofinimmo SA	Merger/Acquisition	Closed	26.7	
10/18/2021	Szabo-Scandic HandelsgmbH	Nordic Biosite AB	Merger/Acquisition	Closed	-	
10/20/2021	Surgery Centers of Des Moines Ltd.		Private Placement	Announced	-	
10/20/2021	Danbury Surgical Center, L.P.		Private Placement	Announced	-	
10/19/2021	Tsumeb Private Hospital	The Government Institutions Pension Fund	Private Placement	Closed	0.7	
10/18/2021	Meng Veterinary Center	58.com Inc.; Jingwei Venture Capital (Beijing) Investment Management Consulting Co., Ltd.; Shanghai Yijing Investment Co., Ltd.	Private Placement	Closed	31.0	

Recent Technology and Managed Care Transaction						
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)	
10/22/2021	Minacolor Inc.	NTT DOCOMO, INC.; Medley, Inc.	Merger/Acquisition	Announced	1.6	
10/22/2021	LMND Medical Group, Inc.	23andMe Holding Co.	Merger/Acquisition	Announced	400.0	
10/20/2021	RubiconMD, Inc.	Oak Street Health, Inc.	Merger/Acquisition	Closed	190.0	
10/19/2021	Remedy Analytics, Inc.	Brown & Brown, Inc.	Merger/Acquisition	Closed	-	
10/19/2021	Wellframe Inc.	HealthEdge Software, Inc.	Merger/Acquisition	Announced	-	
10/19/2021	Zenith Ai (n.i.) Limited	Opentrons Labworks, Inc.	Merger/Acquisition	Closed	-	
10/18/2021	Qntfy Corporation	SonderMind Inc.	Merger/Acquisition	Closed	-	
10/18/2021	Vitality Health Plan of California, Inc.	Commonwealth Care Alliance Massachusetts LLC	Merger/Acquisition	Announced	-	
10/22/2021	ThinmedTech	Long Hill Capital	Private Placement	Closed	3.1	
10/22/2021	Shanghai Nuanwa Technology Co Ltd	Legend Capital Management Co., Ltd.; DT Capital Partners; Sequoia China Investment Management LLP; KTB Network Co., Ltd.	Private Placement	Closed	31.0	
10/21/2021	Dental Monitoring SAS	Vitruvian Partners LLP; Mérieux Equity Partners SAS	Private Placement	Closed	150.0	
10/21/2021	Workit Health, Inc.	Insight Venture Management, LLC; FirstMark Capital, L.L.C.; Sandbox Industries Inc.; BlueCross BlueShield Venture Partners, L.P.; BlueCross BlueShield Venture Partners, L.P.; 3L Capital; CVS Health Corporation, Investment Arm; CVS Health Ventures	Private Placement	Closed	118.0	
10/21/2021	MediStreams, Inc.	TT Capital Partners, LLC	Private Placement	Closed	-	
10/20/2021	Mangrove Management Partners	NewSpring Capital, LLC; Wells Fargo Strategic Capital	Private Placement	Closed	-	
10/20/2021	Modern Age	GV Management Company, LLC; Oak HC/FT Partners LLC; Juxtapose	Private Placement	Closed	27.0	
10/20/2021	Bardavon Health Innovations, LLC	Matrix Capital Management Company, LLC; WestCap Management, LLC	Private Placement	Closed	90.0	
10/20/2021	Naytal Ltd	Fuel Ventures Limited; Fuel Ventures SEIS Fund	Private Placement	Closed	0.4	
10/20/2021	CureMint, Inc.	Cofounders Capital; VentureSouth; Stout Street Capital; Front Porch Venture Partners	Private Placement	Closed	2.2	
10/19/2021	Insurights Inc.	Group 11	Private Placement	Closed	22.0	
10/19/2021	ARINE INC.	SCAN Health Plan, Inc.	Private Placement	Closed	-	
10/19/2021	Gobiquity, Inc.	InterWest Partners LLC; Clayton Associates, LLC; Hatteras Venture Partners; Mucker Capital; Sovereign's Capital; CU Healthcare Innovation Fund, L.P.; University of Colorado School of Medicine, Endowment Arm	Private Placement	Closed	10.0	
10/19/2021	Overwatch Research Limited	SV Angel Management, LLC; Techstart Ventures LLP	Private Placement	Closed	3.5	
10/19/2021	Minacolor Inc.	NTT DOCOMO, INC.; Medley, Inc.	Private Placement	Announced	1.7	
10/18/2021	Suzhou Liangyihui Network Technology Co., Ltd.	Qiming Weichuang Venture Capital Management (Shanghai) Company Limited; Shunwei, Inc.; Redhill Capital	Private Placement	Closed	31.0	
10/18/2021	Navina Technologies Ltd.	Vertex Ventures Israel; Grove Ventures Capital; Schusterman Family Investments	Private Placement	Closed	15.0	
10/18/2021	Insiteflow, Inc	Silverton Partners; Alumni Ventures Group, LLC; Service Provider Capital, LLC	Private Placement	Closed	2.3	
10/18/2021	Glance Care	Sanabil Investments; 500 Global; Sanabil 500 MENA Seed Accelerator Fund	Private Placement	Closed	-	
10/18/2021	Trajector, Inc.		Public Offering	Announced	100.0	