Annaumanum Bat		narmaceutical and Biotechnology Transactions	Transaction Ton	Canalina	Value (\$)
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
05/13/2022	Bristol Myers Squibbs Manufacturing Facility in East Syracuse, New York	LOTTE Corporation	Merger/Acquisition	Announced	160.0
05/13/2022	Manufacturing Facility in East Syracuse, New York of	LOTTE Corporation	Merger/Acquisition	Announced	
	Bristol-Myers Squibb Company		3		
05/13/2022	GVB BioPharma	22nd Century Group, Inc.	Merger/Acquisition	Closed	56.2
05/12/2022	Bone Therapeutics SA	Medsenic SAS	Merger/Acquisition	Announced	
05/12/2022	Guizhou Bailing Group Pharmaceutical Co., Ltd.		Merger/Acquisition	Announced	22.1
05/11/2022	Emerald Health Therapeutics, Inc.	Skye Bioscience, Inc.	Merger/Acquisition	Announced	19.5
05/11/2022	BLIRT S.A.	Qiagen N.V.	Merger/Acquisition	Announced	
05/11/2022	Molomics Biotech SL	VeriSIM Life, Inc.	Merger/Acquisition	Closed	
05/10/2022	Hybio Biotechnology (Dali) Co., Ltd.	Hybio Pharmaceutical Co., Ltd.	Merger/Acquisition	Announced	3.0
05/10/2022	Laboratorios Maymo Sa	Zendal Group	Merger/Acquisition	Closed	
05/09/2022	Novosteo, Inc.	Cortexyme, Inc.	Merger/Acquisition	Announced	
05/09/2022	Biohaven Pharmaceutical Holding Company Ltd.	Pfizer Inc.	Merger/Acquisition	Announced	12,184.2
05/09/2022	Guangxi Love Pet Biological Technology Co., Ltd.	Zibo Yaojia Venture Capital Partnership (Limited Partnership)	Merger/Acquisition	Announced	11.9
05/12/2022	Biolog, Inc.	Research Corporation Technologies; BroadOak Capital Partners	Private Placement	Closed	•
05/11/2022	Nuvia Therepouties Inc	LLC, Investment Arm Printel Myore Squibb Company: Neve Heldings A/S: Digitalia	Private Placement	Closed	47.0
05/11/2022	Nuvig Therapeutics, Inc.	Bristol-Myers Squibb Company; Novo Holdings A/S; Digitalis Ventures; Mission BioCapital, LP	Private Placement	Ciosea	47.0
05/11/2022	Acanna Therapeutics, Inc.	Ventures, 1410ston bloodpital, El	Private Placement	Announced	5.0
05/11/2022	AiTA Bio	SKYVIEW Investment Advisors LLC; Black Point Partners, Inc.,	Private Placement	Closed	8.5
		Investment Arm; Hammerstone Capital			
05/10/2022	Sequentify Ltd.	OurCrowd	Private Placement	Closed	7.0
05/10/2022	MoMa Therapeutics, Inc.	The Invus Group, LLC; Nextech Invest Ltd.; Goldman Sachs Asset Management, L.P.; Third Rock Ventures, LLC; Pavilion Capital Partners LLC; Casdin Capital, LLC; Alexandria Venture Investments, LLC; Cormorant Asset Management, LP; Rock Springs Capital Management LP; Section 32, LLC; LifeSci Venture Partners;	Private Placement	Closed	150.0
05/10/2022	Ortek Therapeutics Inc.	Creacion Ventures Management Us Llc	Private Placement	Announced	1.1
05/10/2022	Oncohost Ltd.	Leumi Partners Ltd.; Menora Mivtachim Pensions & Gemel Ltd.;	Private Placement	Closed	35.0
05/10/2022	AMO Pharma Limited	OurCrowd Ltd.; ALIVE Israel HealthTech Fund	Private Placement	Closed	
05/10/2022	Genascence Corporation	Pacira BioSciences, Inc.; University Of Florida Research Foundation,		Announced	
05/10/2022	Domain Therapeutics SA	Incorporated; DeepWork Capital	Private Placement	Closed	41.1
		Sciences; Theodorus; Helsinn International Services Sarl; Panacea Venture Management Co., Ltd.; Viva BioInnovator; adMare BioInnovations: Schroders Capital			
05/10/2022	Bold Therapeutics Inc		Private Placement	Announced	-
05/09/2022	Aspen Neuroscience, Inc.	Arch Venture Partners, L.P.; Frazier Management, L.L.C.; EDB Investments Pte. Ltd.; OrbiMed Advisors LLC; GV Management Company, LLC; Alexandria Venture Investments, LLC; Revelation Partners, LLC; Lyfe Capital; NS Investment Co., Ltd.; Section 32, LLC; Newton Investment Management North America, LLC; LifeForce Capital; Mirae Asset Capital Co,Ltd., Investment Am; Madical Evallance Capital II.C.	Private Placement	Closed	147.5
05/09/2022	BiogenCell Ltd.		Private Placement	Closed	16.0
05/09/2022	Haisco Pharmaceutical Group Co., Ltd.	Haisco Holdings Pte. Ltd.; Haisight Holdings PTE.LTD.	Private Placement	Announced	5.2
05/09/2022	Brightseed, Inc.	Temasek Holdings (Private) Limited; Continental Grain Company Corp.; Horizons Ventures Limited; AgFunder Inc.; S2G Ventures; Fifty Years Industries, LLC; Germin8 Ventures; Lewis & Clark AdriFood	Private Placement	Closed	68.0
05/09/2022	Invivoscribe Technologies, Inc.	Hitachi High-Tech Corporation	Private Placement	Closed	-
05/09/2022	Reistone Biopharma Company Limited	Huagai Capital Co., Ltd.; Khorgos Zero2IPO Industry Investment Equity Investment Co., Ltd.; Hanne Capital; Shanghai Zhangjiang Haoheng Innovation Equity Investment Management Co., Ltd.; Capital Healthcare Fund; Yunion Health Investments	Private Placement	Closed	100.0
05/09/2022	PAM2LBiotechnologies	Shenzhen Tiantu Capital Co., Ltd.; ShenZhen Co-Stone Asset Management Co., Ltd.	Private Placement	Closed	3.0
05/09/2022	Hangzhou Bioeast Biotech Co., Ltd.	Lyfe Capital	Private Placement	Closed	22.3
05/13/2022	Agile Therapeutics, Inc.		Public Offering	Announced	-
05/13/2022	Vallon Pharmaceuticals, Inc.		Public Offering	Announced	3.9
	Seelos Therapeutics, Inc.		Public Offering	Announced	50.0
			Public Offering	Announced	25.0
05/12/2022 05/12/2022	Advaxis, Inc.		D 11: 0// :		
05/12/2022 05/12/2022	ABVC BioPharma, Inc.		Public Offering	Closed	4.2
05/12/2022 05/12/2022 05/12/2022	ABVC BioPharma, Inc. Astria Therapeutics, Inc.		Public Offering	Announced	19.8
05/12/2022 05/12/2022 05/12/2022 05/11/2022	ABVC BioPharma, Inc. Astria Therapeutics, Inc. Xeris Biopharma Holdings, Inc.		Public Offering Public Offering	Announced Announced	19.8
05/12/2022 05/12/2022 05/12/2022 05/11/2022 05/10/2022	ABVC BioPharma, Inc. Astria Therapeutics, Inc. Xeris Biopharma Holdings, Inc. Wellfully Limited		Public Offering Public Offering Public Offering	Announced Announced Announced	19.8 75.0
05/12/2022 05/12/2022 05/12/2022 05/11/2022 05/10/2022 05/10/2022	ABVC BioPharma, Inc. Astria Therapeutics, Inc. Xeris Biopharma Holdings, Inc. Wellfully Limited Wellfully Limited		Public Offering Public Offering Public Offering Public Offering	Announced Announced Announced Announced	19.8 75.0 0.2
05/12/2022 05/12/2022 05/12/2022 05/11/2022 05/10/2022 05/10/2022 05/10/2022	ABVC BioPharma, Inc. Astria Therapeutics, Inc. Xeris Biopharma Holdings, Inc. Wellfully Limited Wellfully Limited Revance Therapeutics, Inc.		Public Offering Public Offering Public Offering Public Offering Public Offering	Announced Announced Announced Announced	19.8 75.0 0.2 150.0
05/12/2022 05/12/2022 05/12/2022 05/12/2022 05/10/2022 05/10/2022 05/10/2022 05/10/2022 05/09/2022	ABVC BioPharma, Inc. Astria Therapeutics, Inc. Xeris Biopharma Holdings, Inc. Wellfully Limited Wellfully Limited Revance Therapeutics, Inc. RedHill Biopharma Ltd.		Public Offering Public Offering Public Offering Public Offering Public Offering Public Offering	Announced Announced Announced Announced Announced Announced	19.8 75.0 0.2 150.0
05/12/2022 05/12/2022 05/12/2022 05/11/2022 05/10/2022 05/10/2022	ABVC BioPharma, Inc. Astria Therapeutics, Inc. Xeris Biopharma Holdings, Inc. Wellfully Limited Wellfully Limited Revance Therapeutics, Inc.		Public Offering Public Offering Public Offering Public Offering Public Offering	Announced Announced Announced Announced	19.8 75.0 0.2 150.0

		re Supplies, Equipment and Services Transactions			_
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)
05/12/2022	Meadows Dental Group	Espire Dental LLC	Merger/Acquisition	Effective	
05/12/2022	medPhoton GmbH	Brainlab AG	Merger/Acquisition	Closed	
05/12/2022	Berman Skin Institute Medical Group/Sherri Peace, M.D., Inc./Mark G. Rubin, M.D, A Professional Corp	DermCare Management & docero	Merger/Acquisition	Closed	
05/11/2022	Exact Radiology Pty Ltd	Integral Diagnostics Limited	Merger/Acquisition	Announced	27.6
05/11/2022	Pró Infusion	CM Hospitalar S/A	Merger/Acquisition	Announced	
05/11/2022	Geratherm Medical AG	Jotwe GmbH	Merger/Acquisition	Announced	
05/11/2022	Cannabis Sativa, Inc.	MJ Harvest, Inc.	Merger/Acquisition	Announced	12.5
05/11/2022	Dthera Sciences	Telememory Holding Corp	Merger/Acquisition	Closed	
05/10/2022	Advanced Paramedic Ltd.	Exchange Income Corporation	Merger/Acquisition	Closed	11.9
05/10/2022	CDMO Assets of Eden Biologics, Inc	Bora Pharmaceutical Laboratories Inc.	Merger/Acquisition	Closed	100.0
05/09/2022	Select Assets from the Clinical Outreach Business of AtlantiCare	Laboratory Corporation of America Holdings	Merger/Acquisition	Closed	
05/09/2022	Allentown, LLC	Aterian Investment Partners, LLC; Aterian Investment Partners IV, LP	Merger/Acquisition	Closed	
05/09/2022	360 Med Care Pty Ltd	Enovis Corporation	Merger/Acquisition	Closed	
05/12/2022	Agatsa Software Pvt. Ltd.		Private Placement	Closed	1.6
05/12/2022	Mime Technologies Ltd	Scottish Enterprise; BGF Investment Management Ltd.; Equity Gap Limited	Private Placement	Closed	2.4
05/12/2022	Impulse Dynamics N.V.	Abiomed, Inc.; Fred Alger Management, LLC; Squarepoint Capital LLP; Kennedy Lewis Investment Management LLC	Private Placement	Closed	101.0
05/12/2022	Give Legacy Sàrl	FirstMark Capital, L.L.C.; Valor Management Corp.; Bain Capital Venture Partners, LLC; Section 32, LLC; TQ Ventures	Private Placement	Closed	25.0
05/12/2022	QDI systems B.V.	Carduso Capital B.V.; MAKI Ventures Oy	Private Placement	Closed	1.4
05/12/2022	Pulsenmore Ltd.	GE Healthcare Inc.	Private Placement	Announced	50.0
05/11/2022	IonPath, Inc.	Thermo Fisher Scientific Inc.	Private Placement	Closed	
05/11/2022	Agile Occupational Medicine, PC	Angeles Equity Partners, LLC	Private Placement	Closed	
05/11/2022	LiveDrop	Noshaq S.A.; RÉGion Wallonne; Trasis SA	Private Placement	Closed	2.4
05/11/2022	Ashermed Healthcare Communications Ltd.	Qiming Weichuang Venture Capital Management (Shanghai) Company Limited; Shanghai Sike Ruixin Asset Management Co., Ltd.; Insight Capital; Shanghai Daohe Healthcare Private Equity Fund Management Co., Ltd.	Private Placement	Closed	14.9
05/10/2022	Acu-Flow Limited	Foresight Group LLP; Ascension Ventures Limited; Foresight Williams Technology EIS Fund; SIS Ventures Limited; Science Creates Ventures; Ascension Life Fund	Private Placement	Closed	2.7
05/10/2022	Hannah Life Technologies Pte. Ltd.	Golden Gate Ventures Pte. Ltd.; Monk's Hill Ventures; Anthro Ventures	Private Placement	Closed	5.7
05/10/2022	Reverence, Inc.	Target Germanium GmbH	Private Placement	Closed	9.5
05/10/2022	Solution & Innovation Medical Machine	Nanjing Dongpingheng Investment Management Co., Ltd.	Private Placement	Closed	3.0
05/09/2022	OncoHealth	McKesson Corporation; Arsenal Capital Partners	Private Placement	Closed	
05/09/2022	Anja Health	Harvest Ventures, LLC; Crista Galli Ventures; 776 Fund Management, LLC	Private Placement	Closed	4.5
05/09/2022	BlueWind Medical Ltd.	ConvaTec Group Plc	Private Placement	Closed	64.0
05/09/2022	Handspring Medical NJ, P.C.	NextView Ventures; Newark Venture Partners; 25Madison, LLC; Arkitekt Ventures; 25Madison Ventures Fund I, L.P.; Quantum Angels Venture Capital	Private Placement	Closed	6.2
05/09/2022	Lumify Care Inc	Venture Capital Flare Capital Partners; Y Combinator Management LLC; Fresco Capital; Gaingels, LLC; Crista Galli Ventures	Private Placement	Closed	1.0
05/12/2022	Belluscura plc	Suprial, Saniquis, LEO, Oriota Suiii Vortaico	Public Offering	Closed	7.3
05/11/2022	WELL Health Technologies Corp.		Public Offering	Announced	30.0
05/10/2022	Asensus Surgical, Inc.		Public Offering	Announced	100.0

Recent Facilities and Distributors Transactions						
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)	
05/12/2022	Cornerstone Healthcare Group Holding, Inc.	Knight Health Holdings LLC	Merger/Acquisition	Announced	-	
05/11/2022	Assistans för dig i Sverige AB	Humana AB (publ)	Merger/Acquisition	Announced	15.1	
05/11/2022	Advocate Aurora Health, Inc.	Atrium Health Cleveland	Merger/Acquisition	Announced	-	
05/11/2022	AmerisourceBergen Corporation	Walgreens Boots Alliance, Inc.	Merger/Acquisition	Closed	900.0	
05/10/2022	Vet's Here! Inc.	Better Vet LLC	Merger/Acquisition	Closed	-	
05/09/2022	Assets of Dr. Aristides Martinez Internal Medicine Health Center	Strategic Health Services, LLC	Merger/Acquisition	Announced	-	
05/09/2022	Advancing Eyecare Holdings, Inc.	Cornell Capital LLC	Merger/Acquisition	Announced	-	
05/09/2022	Fortia Healthcare	Urbas Grupo Financiero, S.A.	Merger/Acquisition	Closed	-	
05/13/2022	North Coast Surgery Center, Ltd., a California Limited Partnership		Private Placement	Announced	-	
05/12/2022	Aleafia Health Inc.		Private Placement	Announced	4.3	
05/11/2022	Boston Veterinary Clinic	Denali Growth Partners	Private Placement	Closed	-	
05/10/2022	Dr. Agarwals Health Care Limited	Temasek Holdings (Private) Limited; TPG Growth, LLC	Private Placement	Closed	135.8	
05/09/2022	Pups Pet Club, LLC		Private Placement	Announced	0.1	

Recent Technology and Managed Care Transaction						
Announcement Date	Target/Issuer	Buyers/Investors/Sellers	Transaction Types	Status	Value (\$mm)	
05/12/2022	B-SOFT Co.,Ltd.	Philips (China) Investment Company Limited	Merger/Acquisition	Announced	180.5	
05/11/2022	ARMUS Corporation	Health Catalyst, Inc.	Merger/Acquisition	Closed		
05/11/2022	Benefit-Risk Analytic System of Boehringer Ingelheim International GmbH	ArisGlobal LLC	Merger/Acquisition	Closed		
05/10/2022	AVBH Holdings Limited	Med-Metrix LLC	Merger/Acquisition	Closed		
05/10/2022	ALTHEA GROUP S.p.A.	F2I Holding Portuale S.P.A.; DWS	Merger/Acquisition	Announced		
05/10/2022	Momentum Healthware, Inc.	Civica Group Limited	Merger/Acquisition	Closed		
05/12/2022	Therapixel SA	Omnes Capital S.A.S.; Turenne Santé; M Capital Partners SAS; IT Translation Investissement; Crédit Mutuel Innovation; PACA Investissement, SCR; Sham Innovation Santé; Cap Horn VC	Private Placement	Closed	15.6	
05/12/2022	Datamonkey, Inc.	August Capital Master Management Company, LLC; HEP Management Corporation	Private Placement	Closed	20.0	
05/12/2022	Happypillar Inc.		Private Placement	Announced	1.1	
05/12/2022	AcuityMD, Inc.	Benchmark; Redpoint Management, LLC	Private Placement	Closed	31.0	
05/12/2022	Somnoware Healthcare Systems Inc.	CerraCapital Ventures	Private Placement	Closed		
05/11/2022	SimpliFed, Inc.	The Morningside Group Limited; Waterline Ventures, LLC; New York Ventures, Inc.; Third Culture Capital, LLC; Elizabeth Street Ventures; The Venture Collective LLC.	Private Placement	Closed	6.0	
05/10/2022	Osmind Inc.	General Catalyst Group Management, LLC; Tiger Global Management, LLC; Pear Ventures Management, LLC; Susa Ventures Management, LLC; DFJ Growth Management, LLC; Future Ventures	Private Placement	Closed	40.0	
05/10/2022	Unis Health	Riverside Partners, LLC	Private Placement	Closed		
05/10/2022	FamHis, Inc.		Private Placement	Announced		
05/10/2022	Ursa Health, LLC		Private Placement	Announced		
05/09/2022	Fosanis GmbH	Debiopharm Innovation Fund SA; Ananda Ventures GmbH; EquityPitcher; Ship2B Ventures	Private Placement	Closed	10.5	
05/10/2022	Inventage Lab Inc.		Public Offering	Announced		