

Pharmaceutical and Biotechnology Transactions (Last 7 Days)						
Date	Target/Issuer	Buyer/Investor/Issuer	Transaction Type	Status	Value (\$mil)	Value (\$mil)
2/28/2019	2033 Group, Inc.	High Hampton Holdings Corp.	Merger/Acquisition	Announced	21	21
2/28/2019	SHG Pharmaceutical Joint Stock Company	Taiho Pharmaceutical Co. Ltd.	Merger/Acquisition	Announced	19.9	19.9
2/27/2019	Biogen Pharmaceutical Co. Ltd.	Biogen Holdings Co. Ltd.	Merger/Acquisition	Closed	17.9	17.9
2/27/2019	CRDF Jamaica/Hempel S.R.L.	World Farms Corp.	Merger/Acquisition	Announced	17.5	17.5
2/27/2019	Monavix Therapeutics, Inc.	Sanofi Therapeutics, Inc.	Merger/Acquisition	Announced	16.6	16.6
2/27/2019	Sumitomo Investment Partners, LLC	Cardinal Holdings, Inc.	Merger/Acquisition	Announced	23.2	23.2
2/27/2019	Cornell Pharmaceutical Company Limited	Shanghai International Company Limited	Merger/Acquisition	Announced	25	25
2/27/2019	Jiangsheng Pharmaceutical Co., Ltd.	China Resources Pharmaceutical Holdings Company Limited	Merger/Acquisition	Announced	63.8	63.8
2/26/2019	Wakun Bio-Technology Co., Ltd.	Wuzhong Zhaoye Investment Partnership Enterprise Limited	Merger/Acquisition	Closed	2	2
2/26/2019	M. Neurel Protections, Inc.	Avanex Capital Inc.	Merger/Acquisition	Closed	1.9	1.9
2/26/2019	Nordic Integrated Operations in Walkerton, Oklahoma	Medinol Limited Inc.	Merger/Acquisition	Announced	5.1	5.1
2/26/2019	OPK LLC	Aurora Cannabis Inc.	Merger/Acquisition	Announced	5	5
2/26/2019	Health Pharma, Inc.	Afford Holdings, LLC	Merger/Acquisition	Effective	3.46	3.46
2/26/2019	Sioux Therapeutics, Inc.	Richter Holdings AG	Merger/Acquisition	Announced	3.4	3.4
2/26/2019	Chemistry Pharmaceuticals Inc.	11188291 Canada Inc.	Merger/Acquisition	Announced	3.29	3.29
2/26/2019	Kelana Biopharma Inc.	Therachem Inc.	Merger/Acquisition	Closed	8.6	8.6
2/26/2019	Pure Rates Holdings, Inc.	Carver Capital Holdings Inc.	Merger/Acquisition	Announced	6.3	6.3
2/26/2019	US Commercial, LLC	Strategic Management and Opportunity Corporation	Merger/Acquisition	Announced	6.2	6.2
2/26/2019	OncoSense Health Care	Urban Sector Capital Corporation	Merger/Acquisition	Announced	1.8	1.8
2/26/2019	Audion Healthcare Private Limited	Medico International Limited	Merger/Acquisition	Announced	1	1
2/26/2019	QADIM Cancer Drug of MSD Pharma S.p.A.	Sanofi Sarsco S.A.	Merger/Acquisition	Closed	1	1
2/26/2019	Merkion Advance SA	Orfilla, S.A.	Merger/Acquisition	Closed	11.8	11.8
2/26/2019	Fuzi Zhai Holdings S.A.	Sunshine Industries	Merger/Acquisition	Announced	8.8	8.8
2/26/2019	Dong Nai Pharmaceutical Joint Stock Company	Greenbank Industries	Merger/Acquisition	Closed	1	1
2/26/2019	Max Therapeutics, Inc.	Axon Venture Partners, L.P., Two Rock Ventures, LLC, GV Capital, LLC, Forstner Capital Management, LLC	Private Placement	Closed	191.0	191.0
2/26/2019	Bernoxix Inc.	Alavaria Ventures Investment, LLC	Private Placement	Closed	14.1	14.1
2/26/2019	Isomac	Signature Venture Capital, Knafel Ventures, LLC, CRP Ventures, Axion Ventures Group, Seed San Diego, Mayo Clinic, Endoform Axion	Private Placement	Closed	26.9	26.9
2/27/2019	Biokines Corporation	T.S. Investment Corporation, T.S. 2015-9 Growth Strategic Investment Fund, T.S. 2016 Venture Technology Finance FEF, T.S. Tax & Star Investment Fund	Private Placement	Announced	13.3	13.3
2/27/2019	Adonis Therapeutics, Inc.	Novartis AG, Biocartis Ltd Sciences	Private Placement	Closed	256.9	256.9
2/27/2019	National Ocean Biomed. Ltd.	Lifebyte Delivery Systems Inc.	Private Placement	Announced	5.2	5.2
2/27/2019	MerxCTx Holdings plc	Johnson & Johnson Innovator - JJOI, Inc., Oblimed Advisors, L.L.C., Panchaea Advisors LLC, BSI Capital Management, LLC	Private Placement	Announced	8.0	8.0
2/27/2019	Regeneron's Biopharmaceuticals, Inc.		Private Placement	Announced	11.3	11.3
2/27/2019	Verano Holdings, Inc.		Private Placement	Closed	1.1	1.1
2/27/2019	Takara Medical Ltd.	Yokohama Advisors Global LP, BSD Investments, LLC, VA 9 PH, ITH, TH, PH Investments et	Private Placement	Announced	1.4	1.4
2/26/2019	Arvision AG	Novartis Venture Funds, Novartis Venture Fund, Syntex Limited	Private Placement	Closed	35.3	35.3
2/26/2019	BioCell Therapeutics Corp.		Private Placement	Announced	0.4	0.4
2/26/2019	Panacea Biosci Limited		Private Placement	Announced	4.3	4.3
2/26/2019	Helix Biotech AG	The Invis Group, LLC, Redbird Group, LLC, Samara BioCapital LLC	Private Placement	Closed	3.7	3.7
2/26/2019	Sumara Therapeutics, Inc.	Avanex Ventures	Private Placement	Closed	1	1
2/26/2019	Alder Biopharmaceuticals, Inc.	Redbird Group, LLC	Private Placement	Announced	26.8	26.8
2/26/2019	Adapt Group Pharmaceutical Co., Ltd.	Global Protein-Changing Industry Investment Group (co.- Ltd)	Private Placement	Announced	74.4	74.4
2/26/2019	Bukhar Biotech LLC	Heavily Ltd.	Private Placement	Announced	30.4	30.4
2/26/2019	Orasol Biotechnology Ltd	Tamara Holdings (Private) Limited, Lily Asia Ventures, Kingston Capital, King Star Capital, Chengyi May Medical Technology Co. Ltd.	Private Placement	Closed	85.5	85.5
2/26/2019	Chemias International Inc.	Global Emerging Markets	Private Placement	Announced	4.4	4.4
2/26/2019	Yichang HEC Pharmaceutical Manufacturing Co., Ltd.	YiChang HEC ChangJiang Pharmaceutical Co., Ltd.	Private Placement	Announced	86.3	86.3
2/26/2019	GenYva Labs, Inc.		Private Placement	Announced	1.6	1.6
2/26/2019	Biobank International AB (pub)		Private Placement	Announced	29.8	29.8
2/26/2019	Yanika, LLC		Private Placement	Announced	1	1
2/26/2019	Prospectus Research, Inc.		Private Placement	Announced	29.1	29.1
2/26/2019	Biocuraphen Corporation	Biocur Techology Inc.	Private Placement	Closed	0.3	0.3
2/26/2019	Dandi Bio Science Co. Ltd.	NETX SCIENCE Co., Ltd.	Private Placement	Announced	3.7	3.7
2/26/2019			Private Placement	Announced	2.2	2.2
2/26/2019	Eleuthis Scientific		Public Offering	Closed	3.4	3.4
2/26/2019	YH Therapeutics, Inc.		Public Offering	Announced	2.9	2.9
2/26/2019	MediAssess AB		Public Offering	Announced	2.3	2.3
2/26/2019	MMI Inc.		Public Offering	Announced	29.1	29.1
2/26/2019	Merus Therapeutics, Inc.		Public Offering	Announced	85.2	85.2
2/26/2019	Xenova Biopharma AB (pub)		Public Offering	Announced	6.4	6.4
2/27/2019	NeuroChisel, Inc.		Public Offering	Announced	7.8	7.8
2/27/2019	Aduro BioTech, Inc.		Public Offering	Announced	81.8	81.8
2/27/2019	Janus Pharmas Pharmaceutical Co., Ltd.		Public Offering	Closed	62.9	62.9
2/27/2019	Star BioPharmaceuticals, Inc.		Public Offering	Announced	102	102
2/26/2019	Alder Biopharmaceuticals, Inc.		Public Offering	Closed	130.9	130.9
2/26/2019	Biobank International AB (pub)		Public Offering	Announced	29.8	29.8
2/26/2019	Biobank International AB (pub)		Public Offering	Announced	3.3	3.3
2/26/2019	Genfit Biologics S.A.		Public Offering	Closed	8.9	8.9
2/26/2019	Milligene Pharmaceuticals Inc.		Public Offering	Closed	304.3	304.3
2/26/2019	Stary Therapeutics, Inc.		Public Offering	Closed	500.0	500.0
2/26/2019	Vaccinex Therapeutics, Inc.		Public Offering	Closed	16.2	16.2
2/26/2019	Research Health Companies Inc.		Public Offering	Closed	300.0	300.0
2/26/2019	Valent Pharmaceuticals International		Public Offering	Closed	4.93	4.93

Healthcare Technology and Managed Healthcare Transactions (Last 7 Days)						
Date	Target/Issuer	Buyer/Investor/Issuer	Transaction Type	Status	Value (\$mil)	Value (\$mil)
2/27/2019	Helixel Corporation	Helixel Software Corporation	Merger/Acquisition	Closed	1	1
2/26/2019	Substantially All of the Assets of Oak Group, Inc.	Viabahn Corp.	Merger/Acquisition	Announced	1.8	1.8
2/26/2019	Health Care Software, Inc.	Viabahn Corporation	Merger/Acquisition	Closed	1	1
2/26/2019	Quintus S.V.	Compassion Medical Societe Europeas	Merger/Acquisition	Closed	1	1
2/26/2019	esmedconnect by M	Via Group Limited	Merger/Acquisition	Closed	14.1	14.1
2/26/2019	HL, Inc.	Stony Corporation, NIT DOCOMO, INC.	Merger/Acquisition	Announced	1	1
2/27/2019	Neuroveda, LLC	TMV Capital Management, LLC.	Private Placement	Closed	2.8	2.8
2/27/2019	Accuris AB		Private Placement	Closed	14	14
2/26/2019	Shanghai SVM Medical Technology Co., Ltd.	Synthes Electronic Technology Co., Ltd.	Private Placement	Announced	1.8	1.8
2/26/2019	MediTrack, Inc.	TELEUS Electronic, Cresta Centre of Excellence, Inc., Investment Arm, Ltd of Ventures, Perceptiv Ventures	Private Placement	Closed	2.4	2.4
2/26/2019	Norma Health Analyte Private Limited	Norma Investment Inc., Jinnit Capital, Axion Ventures, Bonnet Ph. Ltd, BIENEXT P Ventures	Private Placement	Closed	6.5	6.5
2/26/2019	Acuity Limited	Novartis Venture Funds, Novartis Venture Fund, Syntex Limited, Oceans Limited, Benchmark LLP	Private Placement	Closed	11.8	11.8
2/26/2019	Shing Chai Stone Technology Co., Ltd.	Shing Chai Stone and Technology Co., Ltd.	Private Placement	Announced	8.8	8.8
2/26/2019	MVC Tech Inc.	Medica Capital Partners, LLC	Private Placement	Closed	4.1	4.1
2/27/2019	Walby Inc.		Public Offering	Announced	1	1

Healthcare Supplies, Equipment and Services Transactions (Last 7 Days)						
Date	Target/Issuer	Buyer/Investor/Issuer	Transaction Type	Status	Value (\$mil)	Value (\$mil)
2/28/2019	Victorio Nueva Speciales Pty Ltd	Proppa Infrastructure Ltd	Merger/Acquisition	Announced	1.9	1.9
2/28/2019	Alcon Amgen Inc.	HL, Inc.	Merger/Acquisition	Announced	91.3	91.3
2/28/2019	Deima Circ Investment Co., Ltd	Shenyang Bingyong Roadtop Health Data Industrial Equity Investment LP	Merger/Acquisition	Announced	1	1
2/27/2019	Centro Integrado em Neurologia Ltda.	Du'ra Brasil Participações e Serviços de Neurologia Ltda.	Merger/Acquisition	Announced	0.6	0.6
2/26/2019	Albion Community Hospital and CarePlus Centre in Wilkes-Barre	Novartis Inc.	Merger/Acquisition	Announced	6.6	6.6
2/26/2019	SARS, Obmed EURL	Heska Corporation	Merger/Acquisition	Closed	1.7	1.7
2/26/2019	Odium Agriq	Can.Lin Incorporated	Merger/Acquisition	Closed	1	1
2/26/2019	Orion Health, Inc.	Cardinal Health, Inc.	Merger/Acquisition	Closed	1	1
2/26/2019	MedPharma Business of General Electric Company	Danaher Corporation	Merger/Acquisition	Announced	21,400.8	21,400.8
2/26/2019	Amicus, Inc.	Richter Corporation	Merger/Acquisition	Closed	1	1
2/26/2019	Lain de Vias SAC	Cardinal Health, Inc.	Merger/Acquisition	Closed	1	1
2/26/2019	MD&C Cell Product, Inc.	Site Support Institute Co., Ltd.	Merger/Acquisition	Announced	11.3	11.3
2/26/2019	Cryo-Store Family Direct Cell Banking Business of Fuzhou, N.J.	Public Bank Korea, Microbiology S.A.	Merger/Acquisition	Announced	11.3	11.3
2/26/2019	MacChem Therapeutics Inc.	ChemChem, AmuChem L.P.	Merger/Acquisition	Closed	1	1
2/26/2019	Smart Dog Testing, LLC	Acceptor Group, LLC	Merger/Acquisition	Closed	7.8	7.8
2/26/2019	Dr. Daniel	ABRY Partners, LLC	Merger/Acquisition	Closed	1	1
2/26/2019	LS-Spring Ltd.	Richter Bioscience Group plc	Merger/Acquisition	Closed	1	1
2/26/2019	Shaw Medical Services, Inc.		Private Placement	Closed	0.7	0.7
2/26/2019	CURECO, Ltd.	Immuno-Biological Laboratories Co., Ltd.	Private Placement	Announced	5.4	5.4
2/27/2019	Palustris	Walter Reed Healthcare Partners	Private Placement	Closed	1	1
2/27/2019	Tier Chain Behavioral Health Group	Medium LLC	Private Placement	Closed	8.6	8.6
2/27/2019	Highway Healthcare, Inc.		Private Placement	Closed	8.6	8.6
2/27/2019	Helixcel Imaging, Inc.		Private Placement	Closed	14.4	14.4
2/27/2019	Biglyc Pharmaceuticals		Private Placement	Closed	1.6	1.6
2/26/2019	Zhouxi Kintly Medical Device Co., Ltd.	Shanghai Kintly Enterprise Development Group Co., LTD.	Private Placement	Announced	1.4	1.4
2/26/2019	Combinet Vascular Robotics, Inc.		Private Placement	Announced	16.2	16.2
2/26/2019	Z square	Charmed Investment Managers Ph Ltd	Private Placement	Closed	10.3	10.3
2/26/2019	Clara Ltd LLC		Private Placement	Announced	1	1
2/26/2019	PhoMedix Ltd	Patwalk Advisors Ltd, Digital Ventures	Private Placement	Closed	10.8	10.8
2/26/2019	Novella SA		Private Placement	Closed	8.9	8.9
2/26/2019	Energy Innovation Co., Ltd.	Synergy Partners Co., Ltd	Private Placement	Announced	6.2	6.2
2/27/2019	Mumpress Limited		Public Offering	Announced	2.2	2.2
2/26/2019	Stanley Corporation		Public Offering	Closed	1,303.6	1,303.6
2/26/2019	Precision Therapeutics Inc.		Public Offering	Announced	1.3	1.3
2/26/2019	Central Patient Holdings Limited		Public Offering	Closed	28.9	28.9
2/26/2019	Biocell Limited		Public Offering	Closed	13.8	13.8
2/26/2019	Novacis Inc.		Public Offering	Closed	5.9	5.9
2/26/2019	Stanley Corporation		Public Offering	Closed	1,303.6	1,303.6

Healthcare Facilities & Distributors Transactions (Last 7 Days)						
Date	Target/Issuer	Buyer/Investor/Issuer	Transaction Type	Status	Value (\$mil)	Value (\$mil)
2/1/2019	Esperion (Netherlands) Ltd	Esperion Ventures Centre Limited	Merger/Acquisition	Closed	1	1
2/26/2019	China Suez S.A.	Suez Hellas S.	Merger/Acquisition	Closed	1	1
2/26/2019	Home Health And Hospice Services Of Goshing Health Network	HLG Group, Inc.	Merger/Acquisition	Announced	1	1
2/26/2019	San Jacinto Behavioral Health Corporation	LifeBridge Health, Inc.	Merger/Acquisition	Announced	1	1
2/26/2019	Richmond Court/Calders/Burtholme/Lodge/Bearwood	RD Capital Partners LLP	Merger/Acquisition	Closed	1	1
2/26/2019	Ferrara Care Home in Galashiels, Lothian	Monash HealthCare, Inc.	Merger/Acquisition	Closed	1	1
2/26/2019	Hilmar Residential and Nursing Home	Hilmar Group P.C.	Merger/Acquisition	Closed	1	1
1/31/2019	18 Facilities in California	Saba Health Care REIT, Inc.	Merger/Acquisition	Closed	91.8	91.8
2/26/2019	Compassion First Pet Hospitals	JAB Holding Company S.A.H., JAB Consumer Fund SCA SICAR	Merger/Acquisition	Announced	1	1
2/21/2019	Viva Global, LLC	Tier Two Private & Family Company	Merger/Acquisition	Announced	8.3	8.3
2/26/2019	Four Senior Living Communities in Auburn, Utah	Tierdy Private Equity Group, MacCom Partners, LLC	Merger/Acquisition	Closed	36.9	36.9
2/22/2019	Sumitomo Corporation	Waka & Co., LTD.	Merger/Acquisition	Announced	1	1
2/22/2019	Public Supply Center LLC		Private Placement	Announced	1	1
2/27/2019	CHS Community Health Systems, Inc.		Public Offering	Closed	8,011	8,011
2/26/2019	Japan Hospital Holdings Inc.	Public Money L.P., Pacific Fund Management, Ltd.	Public Offering	Announced	1	1

