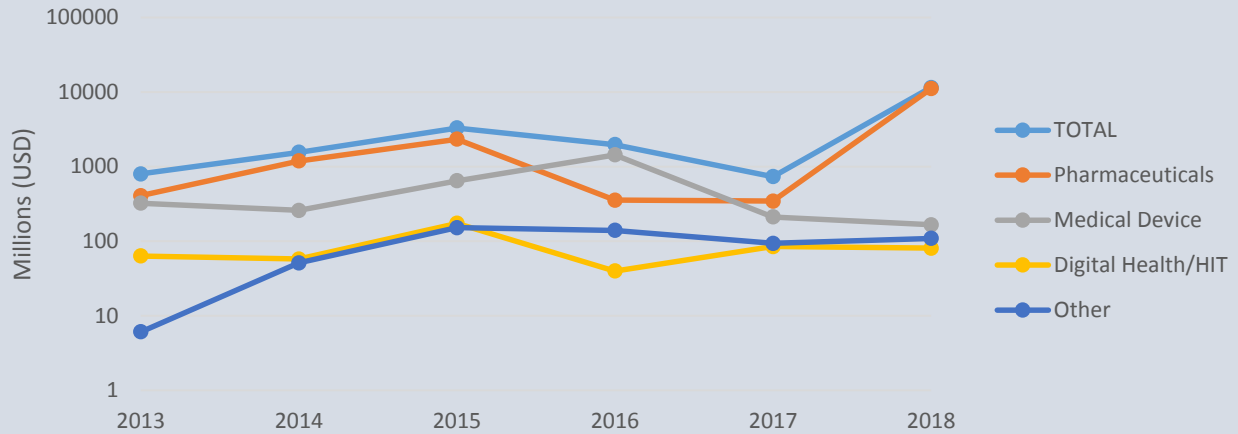




A monthly report summarizing the Life Science transactions and trends in Washington State.

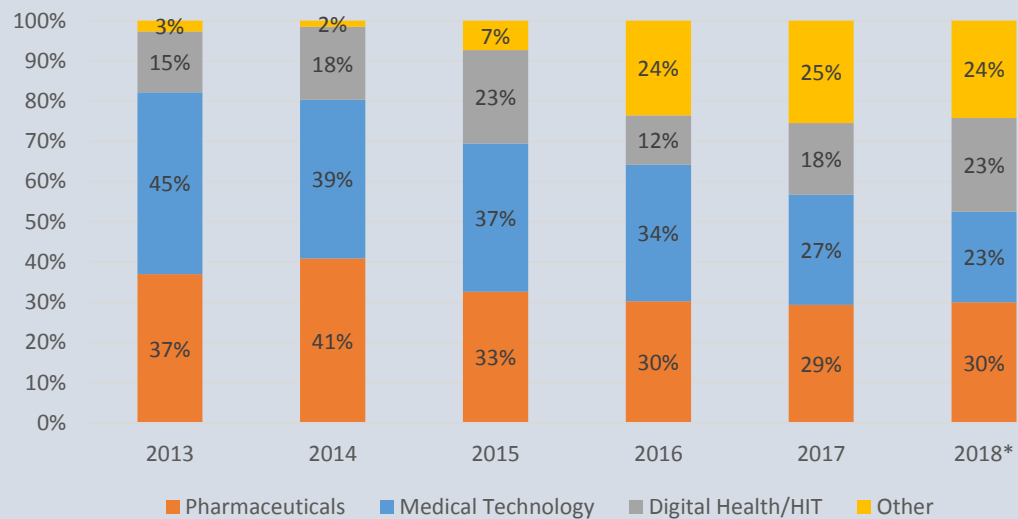
## Washington State Transactions by Industry

Transaction amounts per year



## Deals by Sector

\*As of Nov 30, 2018



## November 2018 Highlights

- Madrona Venture Labs selects clinical trials software developer Invio as the first company to join its new 3-month accelerator program. ([GeekWire](#))
- Biomatics Capital raises a \$300 million fund to invest in “transformational innovation at the intersection of healthcare and technology”. ([Geekwire](#))
- Seattle Genetics receives rapid FDA approval to treat newly-diagnosed peripheral T-cell lymphoma with Adcetris as part of combination therapy. ([Seattle Genetics](#))

This report is prepared by Jessica Roberto, PhD. Questions or comments? Contact [jessica@lswinstitute.org](mailto:jessica@lswinstitute.org).

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## Washington Life Science Transactions 2018

Date	Company	Type	Amount (USD)	Date	Company	Type	Amount (USD)
01/01/18	Mindshare Medical	Equity	310,000	04/30/18	Growlife, Inc.	Equity	100,000
01/02/18	Kitotech Medical	Equity	339,000	05/01/18	Bellwether Bio, Inc.	Debt	175,000
01/03/18	Growlife, Inc.	Debt	1,105,000	05/03/18	Ventec Life Systems	Debt	1,500,000
01/03/18	WiseRG	Equity	19,200,000	05/08/18	Product Creation Studio	Equity	2,000,000
01/03/18	AgEnergy Solutions, LLC	Debt	1,750,000	05/14/18	Blaze Bioscience	Debt	3,000,000
01/04/18	Adaptive Biotechnologies	Corporate	undisclosed	05/14/18	Ventec Life Systems	Equity	13,000,000
01/05/18	Joylux, Inc.	Equity	5,000,000	05/15/18	CorneaGen, Inc.	Debt	2,000,000
01/05/18	Harvest Direct Enterprises, LLC	Equity	132,500	05/15/18	Nohla Therapeutics, Inc.	Equity	45,000,000
01/05/18	Vivo-TIL Therapeutics	Equity	990,000	05/15/18	Nexgenia, Inc.	Debt	119,099
01/08/18	Silverback Therapeutics	Other	3,749	05/24/18	RareCyte, Inc.	Equity	5,000,000
01/08/18	Stratos Genomics, Inc.	Equity	20,156,456	05/30/18	AbSci, LLC	Equity	12,000,000
01/09/18	ST Phi Therapeutics	Equity	500,000	05/31/18	Growlife, Inc.	Equity	100,000
01/10/18	Kv1.3 Therapeutics, Inc.	Debt	168,182	05/31/18	Aminex Therapeutics	Equity	8,253,117
01/11/18	Stemgenics, Inc.	Equity	870,000	06/05/18	Breast Microseed	Debt	2,920,000
01/17/18	Immusoft	Equity	3,613,029	06/06/18	Sound Pharmaceuticals, Inc.	Equity	8,408,576
01/26/18	Alder Biopharmaceuticals	Equity	99,999,952	06/07/18	CurvaFix, Inc.	Equity	2,517,148
01/29/18	PreViser	Equity	3,000,000	06/08/18	Bardy Diagnostics, Inc.	Equity	7,750,018
01/31/18	Seattle Genetics acq. Cascadian Therapeutics	Merger/ Acquisition	614,000,000	06/14/18	Brook.ai	Equity	4,000,000
02/06/18	Unna, LLC	Equity	100,000	06/18/18	MD Metrix	Equity	758,000
02/06/18	Feminina Group, Inc.	Debt	25,000	06/20/18	Wildflower Health acq. Circle Women's Health Platform	Merger/ Acquisition	Undisclosed
02/12/18	CTI BioPharma	Public Offering	60,000,000	06/22/18	Healionics	Debt	1,048,068
02/13/18	Catacore, Corp.	Equity	25,000	06/27/18	Revalerio Corp	Equity/Debt	6,000,000
02/14/18	Astellas Pharma acq. Universal Cells	Merger/ Acquisition	102,500,000	07/03/18	EndoGastric Solutions	Equity	25,473,790
02/15/18	Luna (iUNU, Inc.)	Debt	5,000,000	07/03/18	Viome, Inc.	Debt	5,500,000
02/16/18	Growlife, Inc.	Equity	321,945	07/09/18	Biodesix acq. Integrated Diagnostics	Merger/ Acquisition	Undisclosed
02/16/18	Growlife, Inc.	Equity	1,000,000	07/09/18	Phytelligence, Inc.	Equity/Debt	16,846,281
02/26/18	Carewave Medical, Inc.	Equity	150,000	07/11/18	Saykara	Equity	2,250,000
02/28/18	CytoDyn	Equity	17,643,452	07/12/18	Stemgenics, Inc.	Equity	450,000
03/02/18	Selkirk Pharma, Inc.	Equity/Debt	1,725,000	07/12/18	Nohla Therapeutics, Inc.	Equity	11,000,000
03/06/18	Celgene Corp. acq. Juno Therapeutics, Inc.	Merger/ Acquisition	10,000,000,000	07/13/18	StethIO	Debt	1,240,000
03/06/18	Taproot Medical Technologies	Equity	1,249,993	07/19/18	Carewave Medical, Inc.	Equity	3,175,000
03/07/18	ID Genomics SPC	Equity	60,000	07/20/18	Avalyn Pharma	Equity	2,000,000
03/08/18	Pascal Biosciences	PIPE	4,080,000	07/20/18	Stemgenics, Inc.	Equity	445,000
03/09/18	Invio, Inc.	Other	100,000	07/25/18	Presage Biosciences	Equity	6,000,000
03/14/18	Klatu Networks, Inc.	Equity	5,650,367	07/25/18	IsoRay, Inc	Other	728,750
03/15/18	Daysaver, Inc.	Debt	80,000	07/26/18	PharmID, Inc	Equity	382,589
03/15/18	Klatu Networks, Inc.	Equity	1,074,292	07/30/18	Predigen, Inc	Debt	500,000
03/21/18	Lumithera	Other	775,000	08/02/18	Viome, Inc.	Debt	9,100,000
03/23/18	Palabra Apps, Inc.	Equity	2,000,000	08/10/18	LumiThera, Inc.	Other	840,000
03/26/18	Growlife, Inc.	Equity	41,690	08/12/18	ApoGen Biotechnologies	Equity	3,815,892
03/26/18	Growlife, Inc.	Equity	100,000	08/13/18	Magnolia Neurosciences	Equity	31,000,000
04/02/18	Format Health, Inc.	Equity	506,614	08/16/18	Growlife, Inc.	Debt	1,655,000
04/04/18	DocToMe, Inc.	Equity	150,000	08/16/18	Sensoria Health, Inc	Debt	352,000
04/05/18	C-SATS, Inc.	Equity	Undisclosed	08/23/18	ApoGen Biotechnologies	Equity	3,750,000
04/05/18	Joylux, Inc.	Equity	4,694,506	08/24/18	TwinStrand Biosciences, Inc.	Debt	1,177,536
04/12/18	Dentasol, Inc.	Equity	100,000	08/24/18	Membrion, Inc.	Equity	1,030,000
04/13/18	2Morrow, Inc.	Debt	150,000	08/30/18	2Morrow, Inc.	Debt	250,000
04/16/18	Vera Whole Health, Inc.	Equity	5,000,000	09/11/18	OncoResponse	Equity	40,000,000
04/19/18	Madrona Health, Inc.	Other	462,500	09/12/18	Sengine Precision Medicine	Equity	720,000
04/19/18	CorneaGen, Inc.	Equity	5,000,000	09/13/18	Saykara	Equity	5,000,000
04/27/18	Harvest Direct Enterprises, LLC	Equity	1,500,000	09/19/18	Silverback Therapeutics	Equity	37,500,000
				09/26/18	Kineta	Equity	7,060,000
				10/10/18	Solius	Equity	790,000
				10/12/18	Split Biosciences	Debt	1,240,000

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## Washington Life Science Transactions 2018

Date	Company	Type	Amount (USD)
10/15/18	AIDA by Health Care Solutions	Debt	90,000
10/18/18	WeConnect	Equity	6,050,000
10/25/18	Phytelligence, Inc.	Debt	2,500,000
10/29/18	SEngine Precision Medicine	Equity	3,000,000
10/29/18	Receptor Life Sciences	Equity	36,450,000
10/30/18	98point6	Equity	50,000,000
10/31/18	Novuson Surgical	Debt	900,000
11/01/18	Kitotech Medical	Debt	1,920,000
11/07/18	Invio, Inc.	Other	100,000
11/20/18	Nativis	Equity	4,320,000
11/20/18	DocToMe, Inc.	Equity	210,000
11/21/18	Good Therapeutics	Equity	6,000,000

**2018 Total** **\$11,483,294,523**

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