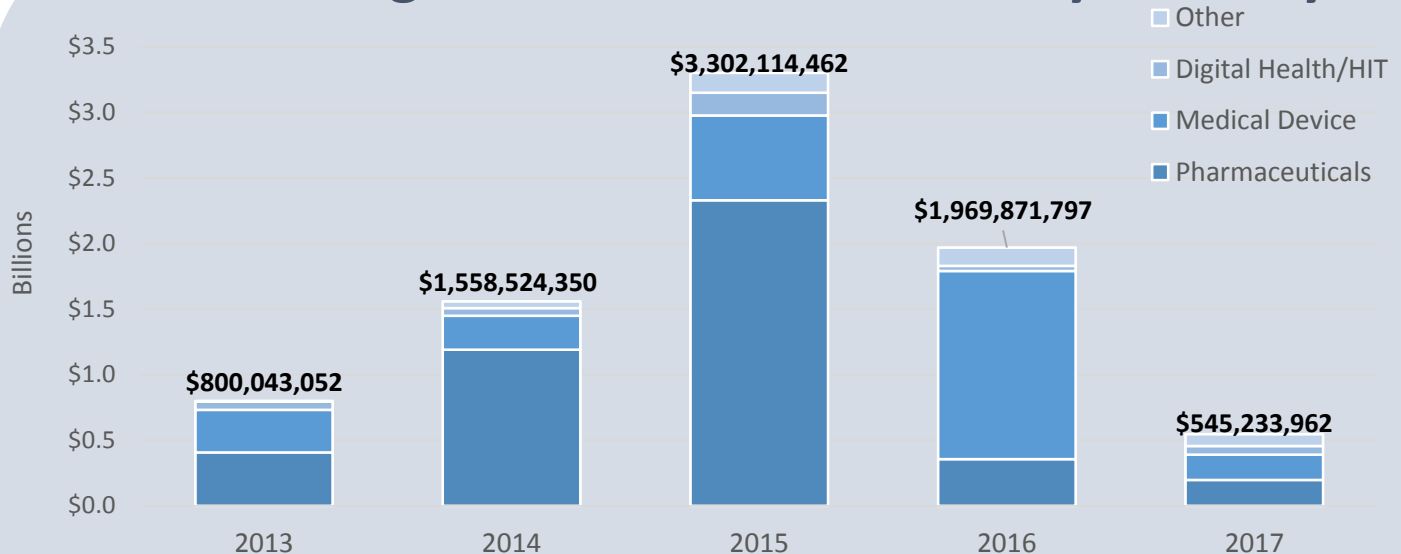


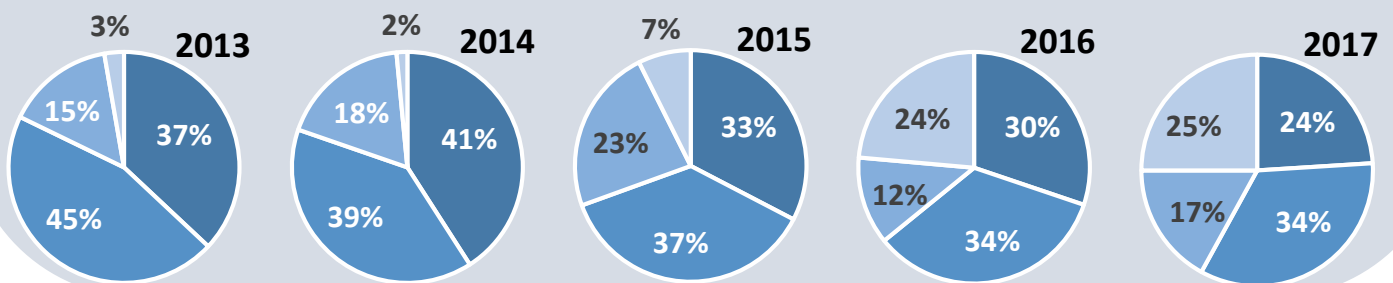
A monthly report summarizing the Life Science transactions and trends in Washington State.

Washington State Transactions by Industry



Deals by Sector

*As of September 30th



Highlights

- Cardiac Insight* raised \$4.5 million of Series C1 venture funding from undisclosed investors. The company plans to use the funding to accelerate the market penetration of its product CardeaScreen and finalize the development of its wearable sensor technology.
- EchoNous* received \$35 million of development capital from Kohlberg Kravis Roberts. The investment will be used to fund the ongoing market conversion of the company's Uscan intelligent ultrasound tool for bladder and kidney care, while pursuing a nursing tool with a vein-finding solution and bringing a major new artificial intelligence (AI)-driven ultrasound project to market.

Washington Life Science Transactions 2017

Date	Company	Type	Amount	Date	Company	Type	Amount
01/01/17	Adaptive Biotechnologies	SBIR	\$519,759	04/24/17	MPIRICA Health	Equity	\$4,600,000
01/01/17	Group Health Cooperative	Grant	\$249,179	04/27/17	Cardiac Insight	Equity	\$2,510,000
01/01/17	Lumithera, Inc	SBIR	\$140,000	04/28/17	Ventec Life Systems	Equity	\$7,000,000
01/02/17	PAI Life Science	SBIR	\$1,380,664	05/02/17	Briotech	Equity	\$450,000
01/05/17	Klar Scientific	SBIR	\$210,000	05/15/17	Oricula Therapeutics	Equity	\$300,000
01/05/17	Aqueduct Critical Care, Inc	Debt	\$2,010,000	05/15/17	Strive Tech	Equity	\$200,000
01/05/17	PVP Biologics	Partnership	\$35,000,000	05/17/17	Nativis, Inc	Equity	\$210,000
01/12/17	OtoNexus Medical Technologies	Equity	\$7,849,073	05/17/17	SafKan	Grant	\$145,000
01/13/17	Vicis, Inc	Debt	\$4,100,000	05/18/17	LiteSprite	Equity	\$160,000
01/18/17	Carena	Debt	\$1,500,000	05/19/17	Vesiflo, Inc	Equity	\$567,007
01/25/17	KenSci	Equity	\$8,500,000	05/19/17	Healthy Minds Group	Equity	\$80,000
01/31/17	Kineta	Equity/Debt	\$250,000	05/24/17	Genoa Pharmaceuticals	Equity	\$62,000,000
02/01/17	ActX	Equity	\$1,250,000	05/25/17	VerAvanti	Equity	\$540,000
02/07/17	Visualant Inc	Other	\$218,751	05/25/17	Breast Microseed	Debt	\$991,598
02/07/17	Bellwether Bio	Debt	\$2,750,000	05/26/17	CS Insights	Debt	\$200,000
02/08/17	Vesiflo, Inc	Equity	\$2,403,492	05/26/17	Membrion	Grant	\$25,000
02/09/17	Visualant Inc	Equity	\$106,666	06/07/17	Stasys Medical	Equity	\$1,250,000
02/15/17	Omaga Labs Inc	Equity/Debt	\$25,000	06/11/17	Carena	Debt	\$4,500,000
02/15/17	Joylux	Equity	\$1,500,000	06/13/17	Arivale	Equity	\$13,600,000
02/21/17	Cyrus Biotechnology	Equity	\$1,040,000	06/13/17	LabConnect	Equity	\$24,500,000
02/21/17	Faraday Pharmaceuticals	Equity	\$28,949,480	06/14/17	Vicis	Equity	\$19,800,000
02/23/17	Clocktree Systems Inc	Debt	\$600,000	06/14/17	Xealth	Equity	\$8,630,000
02/23/17	Nativis, Inc	Equity	\$9,368,795	06/14/17	CytoDyn	Debt	\$1,150,000
02/27/17	DMD Therapeutics	Grant	\$400,000	06/21/17	MalarVx	Equity	\$1,050,000
02/28/17	Kineta, Inc.	Debt	\$47,250	06/22/17	Blaze Bioscience	Debt	\$550,000
02/28/17	Kineta, Inc.	Debt	\$5,000,000	06/27/17	Aortica	Other	\$1,025,000
03/02/17	KitoTech Medical	Equity	\$494,993	06/27/17	DocToMe, Inc	Equity	\$155,000
03/07/17	Kineta Viral Hemorrhagic Fever, LLC	Equity	\$33,750	06/29/17	Juno	Equity	\$1,691,831
03/10/17	Gestalt Diagnostics	Equity	\$2,575,000	06/30/17	Nortis, Inc	Debt	\$125,000
03/14/17	Visualant Inc	Equity	\$33,333	07/05/17	Phytelligence	Equity	\$7,000,000
03/17/17	Altopa, Inc	Equity/Debt	\$1,412,372	07/13/17	Para.linq	Equity	\$4,200,000
03/23/17	Sound Pharmaceuticals	Grant	\$1,600,000	07/14/17	ActX	Equity	\$3,110,000
03/27/17	RightSciences LLC	Equity	\$20,000	07/17/17	Nortis, Inc	Equity	\$320,000
03/27/17	BloomAPI, Inc.	Equity	\$250,000	07/19/17	Solstice	Debt	\$1,000,000
03/30/17	Magnolia Medical Technologies, Inc.	Equity	\$7,249,997	07/20/25	Arzeda	Equity	\$12,000,000
03/30/17	Ave Maria Biotechnology	Equity	\$200,000	07/24/17	Alpine Immune Sciences	Equity	\$17,000,000
04/07/17	ID Genomics	Equity	\$680,000	07/25/17	Rodeo Therapeutics	Equity	\$5,900,000
04/13/17	M3 Biotechnology	Equity	\$1,400,000	07/26/17	ELoupes	Debt	\$1,250,000
04/18/17	Vicis, Inc	Debt	\$1,200,000	07/27/17	Cyrus Biotechnology	Equity	\$8,050,000
04/20/17	Vesiflo, Inc	Equity	\$330,000	07/31/17	VIOME, Inc.	Equity	\$15,000,000
					Kineta Immuno-		
				08/03/17	Oncology, LLC	Equity	\$9,000
				08/03/17	Kineta Chronic Pain, LLC	Equity	\$15,000

This report is prepared by Christina Cantillo. Questions or comments? Contact christina@lifesciencewa.org.

***The data in this report are compiled from publicly disclosed information and is not independently verified by Life Science Washington.*

Washington Life Science Transactions 2017

Date	Company	Type	Amount	Date	Company	Type	Amount
08/03/17	Aida (Senior Care)	Equity	\$240,000				
08/08/17	Just Biotherapeutics	Equity	\$59,000,000				
08/16/17	SiDx	Equity	\$1,549,998				
08/18/17	Growlife, Inc.	Equity	\$1,105,000				
08/22/17	IUNU, INC.	Equity	\$6,312,372				
09/05/17	Proniras Corp	Equity	\$2,800,000				
09/06/17	Cardiac Insight	Equity	\$4,500,000				
09/07/17	Aqueduct Critical Care, Inc.	Debt	\$640,000				
09/12/17	Kineta, Inc.	Equity	\$5,500,000				
09/12/17	Growlife, Inc.	Equity	\$100,000				
09/13/17	TwinStrand Biosciences, Inc.	Equity	\$5,280,338				
09/13/17	Petriage, Inc.	Equity	\$249,500				
09/19/17	ChoiceMap	Equity	\$220,080				
09/19/17	98Point6, Inc.	Equity	\$29,080,710				
09/22/17	Kineta, Inc.	Debt	\$9,000,000				
09/22/17	MarqMetrix, Inc.	Equity	\$1,040,001				
09/28/17	EchoNous	Equity	\$35,000,000				
2017 Running Total (September 30th)			\$545,233,962				