

2016 Year End
Midwest Healthcare Growth Capital Report

Company	City	Region	State	Round	Description	Closed Date	Amt. Raised (MM)	Investors	SubSector	Source	Biotech	Device	SW/Services
Delasco	Council Bluffs	Des Moines	IA	PE Growth/ Expansion	Manufacturer and distributor of instruments and equipment sold to dermatologists, plastic surgeons, hospitals, and clinics.	10/1/2016	Undisclosed	Two Roads Equity	Device	Pitchbook	0.00	Undisclosed	0.00
Immortagen	Coralville	Iowa City	IA	Angel	Developer of artificial intelligence focused on predictive algorithms that interpret genetic sequencing data to determine the probability of recurrence of the cancer.	9/19/2016	Undisclosed	Undisclosed	SW/Services	http://www.prnewswire.com/news-releases/immortagen-inc-completes-series-a-financing-for-personalized-medicine-300330524.html	0.00	0.00	Undisclosed
Vida Diagnostics	Coralville	Iowa City	IA	Later Stage VC	Developer of pulmonary imaging turning big imaging and associated data into big actionable knowledge for the early detection, evaluation, aiding of treatment of COPD, emphysema, lung cancer and asthma. Its technology is delivered by software as well image analysis services for use in clinical practice.	12/7/2016	5.14	Chartline Capital Partners	SW/Services	https://www.sec.gov/Archives/edgar/data/1412108/000120919116153812/xslFormDX01/primary_doc.xml	0.00	0.00	5.14
Iowa Approach	Iowa City	Iowa City	IA	Early Stage VC	Developer of catheter-based tools used to treat atrial fibrillation.	3/3/2016	15.00	Plains Angels, Boston Scientific, Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1609573/000160957316000005/xslFormDX01/primary_doc.xml	0.00	15.00	0.00
Inprentus	Champaign	Champaign	IL	Early Stage VC	Developer of X-ray diffraction gratings. The company specializes in making ultrahigh precision diffraction gratings for X-Ray analysis and imaging.	3/11/2016	0.05	National Science Foundation, Serra Ventures	Device	http://www.sec.gov/Archives/edgar/data/1575485/000157548516000004/xslFormDX01/primary_doc.xml	0.00	0.05	0.00
Phi Optics	Champaign	Champaign	IL	Early Stage VC	Designer and manufacturer of imaging devices for life sciences and bio-pharma researchers.	4/11/2016	0.20	Serra Ventures	Device	Pitchbook	0.00	0.20	0.00
PhotoniCare	Champaign	Champaign	IL	Accelerator/ Incubator	Developer of pediatric medical devices. The company offers a handheld medical device for imaging through the eardrum for better diagnosis of middle ear ailments and infections.	9/13/2016	0.05	DreamIt Ventures	Device	Pitchbook	0.00	0.05	0.00
Prenosis	Champaign	Champaign	IL	Angel	Developer of a handheld diagnostic device and software that uses electrical detection methodologies to measure the critical elements of whole blood.	9/7/2016	1.50	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1668485/000166848516000003/xslFormDX01/primary_doc.xml	0.00	1.50	0.00
Vanquish Oncology	Champaign	Champaign	IL	Early Stage VC	Developer of personalized oncology therapeutics for unmet or underserved cancer markets.	2/22/2016	1.05	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1572746/000157274616000001/xslFormDX01/primary_doc.xml	1.05	0.00	0.00
4D Healthware	Chicago	Chicago	IL	Seed	Developer of an online platform that helps patients take care of their health through mobile devices. The company provides a platform that combines relevant information from a patient's health history plus real time data gathered from devices such as activity trackers, mobile apps, wireless scales and wearable biometric sensors. The combined data can then be utilized to provide a recommended care plan for each patient.	3/11/2016	0.71	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1637749/000163774916000003/xslFormDX01/primary_doc.xml	0.00	0.00	0.71

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Accretive Health (ACHI)	Chicago	Chicago	IL	PIPE	Provider of an integrated revenue cycle management service that helps healthcare providers to more efficiently manage their revenue cycles, including patient registration, insurance and benefit verification, medical treatment documentation and coding, bill preparation and collections.	2/16/2016	200.00	TowerBrook Capital Partners, Ascension Health	SW/Services	http://www.modernhealthcare.com/article/20151208/NEWS/151209891	0.00	0.00	200.00
Advanced Cooling Therapy	Chicago	Chicago	IL	Early Stage VC	Developer of a device that is inserted into the esophagus to modulate and control patient temperature when clinically indicated.	9/2/2016	4.00	undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1616251/000161625116000004/xslFormDX01/primary_doc.xml	0.00	4.00	0.00
AltaThera Pharmaceuticals	Chicago	Chicago	IL	Angel	Operator of a specialty pharmaceutical company focused on identifying, acquiring, developing, and commercializing therapies for unmet medical needs of critical care patients and those with severe, often rare, disorders for which few effective treatments are available.	11/3/2016	0.23	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1604121/000160412116000004/xslFormDX01/primary_doc.xml	0.23	0.00	0.00
AltaThera Pharmaceuticals	Chicago	Chicago	IL	Angel	Operator of a specialty pharmaceutical company focused on identifying, acquiring, developing, and commercializing therapies for unmet medical needs of critical care patients and those with severe, often rare, disorders for which few effective treatments are available.	12/22/2016	3.35	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1604121/000160412116000005/xslFormDX01/primary_doc.xml	3.35	0.00	0.00
CancerIQ	Chicago	Chicago	IL	Seed	Provider of a Web-based digital application that helps patients and physicians to identify risk factors due to cancer, genetics and other oncological problems.	8/1/2016	Undisclosed	KGC Capital, Fawn Capital, and Matter	SW/Services	Pitchbook	0.00	0.00	Undisclosed
Caremerge	Chicago	Chicago	IL	Later Stage VC	Developer of mobile and Web applications to improve communications and care coordination in the senior healthcare industry.	7/22/2016	13.67	Insight Venture Partners	SW/Services	https://www.sec.gov/Archives/edgar/data/1629263/000162926316000004/xslFormDX01/primary_doc.xml	0.00	0.00	13.67
CareSkore	Chicago	Chicago	IL	Accelerator/Incubator	Developer of a Web-based predictive analytic platform that offers patient management services, cost optimization services, workflow management and automated patient outreach services.	3/23/2016	0.12	Y Combinator	SW/Services	Pitchbook	0.00	0.00	0.12
Cearna	Chicago	Chicago	IL	Angel	Provider of a plastic surgery recovery product named OcuMend that helps speed up and reduce recovery of bruising, pain and swelling caused from facial aesthetics procedures such as rhinoplasty, blepharoplast, rhytidectomy and dermal filler.	4/18/2016	0.66	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1672446/000167244616000001/xslFormDX01/primary_doc.xml	0.00	0.66	0.00
Diagnostic Photonics	Chicago	Chicago	IL	Series B	Developer of advanced imaging technology that physicians can use in evaluating tissue microstructure in real time.	1/4/2016	3.10	Hemingwei Partners, Illinois Ventures, Serra Ventures	Device	http://www.chicagotribune.com/bluesky/originals/ct-diagnostic-photonics-funding-bsi-20160107-story.html	0.00	3.10	0.00

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DisputeBills	Chicago	Chicago	IL	Seed	Provider of consumer medical billing advocacy and negotiation services. The company provides consultation from a dedicated medical billing advocate with experience in medical billing, collections and insurance claims.	2/3/2016	0.40	Stephen Lee, other undisclosed investors	SW/Services	http://vator.tv/news/2016-02-03-disputebills-raises-400k-to-lower-your-medical-bills	0.00	0.00	0.40
EDGE Surgical	Chicago	Chicago	IL	Angel	Manufacturer of medical devices for orthopedic surgeries.	10/13/2016	0.85	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1687164/000168716416000002/xslFormDX01/primary_doc.xml	0.00	0.85	0.00
Explorer Surgical	Chicago	Chicago	IL	Seed	Provider of an interactive surgical playbook for surgeons and hospital staff which guides them through surgery by providing step-by-step instructions. It also lets hospital administrators view how surgeries are progressing and forecast the need for surgical supplies and equipment, staffing and room use.	9/13/2016	1.00	CJM Ventures, M25 Group, SymphonyAlpha Ventures, The University of Chicago Innovation Fund, Wasson Enterprise, Prominent Healthcare and Technology Angel Investors	SW/Services	http://explorersurgical.com/resources/explorer-surgical-workflow-management-software-for-surgery-announces-1m-seed-round/	0.00	0.00	1.00
First Stop Health	Chicago	Chicago	IL	Seed	Provider of an online healthcare concierge service. The company offers 24/7 services to consult with primary care physicians and board-certified specialists. Members can talk to a doctor to obtain medical information, medical advice, diagnosis and prescriptions from common conditions.	2/9/2016	2.10	Tim Schumacher, other undisclosed investors	SW/Services	http://mobihealthnews.com/content/first-stop-health-raises-21m-remote-physician-visits-offering	0.00	0.00	2.10
Innoblative Designs	Chicago	Chicago	IL	Angel	Developer of a radio frequency ablation applicator. The company develops a medical device that allows surgeons and interventionalists to coagulate and ablate soft tissue beds intra-operatively.	4/19/2016	1.00	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1664268/000166426816000002/xslFormDX01/primary_doc.xml	0.00	1.00	0.00
Level EX (GTX Surgery)	Chicago	Chicago	IL	Angel	Developer of surgical simulator systems for mobile devices using video game technologies.	1/26/2016	1.90	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1656358/000165635816000002/xslFormDX01/primary_doc.xml	0.00	0.00	1.90
Level EX (GTX Surgery)	Chicago	Chicago	IL	Early Stage VC	Provider of a virtual surgery mobile application that helps surgeons in understanding gastroenterology, cardiology, and orthopedic problems.	9/19/2016	2.15	Jazz Venture Partners	SW/Services	http://venturebeat.com/2016/10/05/level-ex-lets-doctors-practice-virtual-surgery-in-a-mobile-app/	0.00	0.00	2.15
Procured Health	Chicago	Chicago	IL	Early Stage VC	The company provides a platform designed to enable hospital administrators to automate and analyze product evaluation processes and procurements.	6/14/2016	10.00	Heritage Group	SW/Services	http://blog.procuredhealth.com/procuredhealthraises10minnewfunding	0.00	0.00	10.00
ResQ Pharma	Chicago	Chicago	IL	Seed	Developer of drugs and therapies for treating lipophilic drug overdoses and poisonings.	3/2/2016	0.33	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1668333/000166833316000001/xslFormDX01/primary_doc.xml	0.33	0.00	0.00
ResQ Pharma	Chicago	Chicago	IL	Seed	Developer of drugs and therapies for treating lipophilic drug overdoses and poisonings.	9/15/2016	0.74	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1668333/000166833316000002/xslFormDX01/primary_doc.xml	0.74	0.00	0.00
Rexuti	Chicago	Chicago	IL	Angel	Provider of a cloud-based system that analyzes patient's medical records and macro data to assist medical professionals to diagnose and treat urinary tract infections (UTIs) and other bacterial infections.	3/21/2016	0.25	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1669767/000166976716000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.25

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Skincure Oncology	Chicago	Chicago	IL	Angel	Provider of a skin cancer treatment device used without anesthesia and post-treatment reconstructive surgeries.	10/5/2016	1.10	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1686132/000168613216000001/xslFormDX01/primary_doc.xml	0.00	1.10	0.00
Third Eye Health	Chicago	Chicago	IL	Angel	Provider of a platform enabling healthcare providers using smart devices and wearable computers to conduct real-time consultations from inside and outside healthcare facilities, including in emergency medical services vehicles and patients' homes.	11/16/2016	1.08	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1634005/000163400516000005/xslFormDX01/primary_doc.xml	0.00	0.00	1.08
Toltec Pharmaceuticals	Chicago	Chicago	IL	Angel	Operator of a medical research and development firm. The company deals with the development of therapeutics for the treatment of lower reproductive tract infection.	1/19/2016	4.03	Undisclosed	Biotech	Pitchbook	4.03	0.00	0.00
Verena Solutions	Chicago	Chicago	IL	Angel	Developer of products that improve the safety of dental and medical procedures.	5/24/2016	0.20	New Leaf Ventures Partners	Device	http://www.sec.gov/Archives/edgar/data/1675202/000167520216000001/xslFormDX01/primary_doc.xml	0.00	0.20	0.00
United Therapies	Des Plaines	Chicago	IL	Buyout/ LBO	Supplier of surgical equipment to medical centers and hospitals. The company operates lithotripter units and specializes in urological laser treatments, general surgery, neurosurgery, ophthalmology and orthopedic surgery.	3/9/2016	Undisclosed	Altaris Capital Partners	SW/Services	Pitchbook	0.00	0.00	Undisclosed
United Therapies	Des Plaines	Chicago	IL	PE Growth/ Expansion	Supplier of surgical equipment to medical centers and hospitals. The company operates lithotripter units and specializes in urological laser treatments, general surgery, neurosurgery, ophthalmology and orthopedic surgery.	6/6/2016	0.97	Undisclosed	SW/Services	Pitchbook	0.00	0.00	0.97
Surgimatix	Elk Grove Village	Chicago	IL	Later Stage VC	Developer of a wound-closure device that combines the convenience of a surgical stapler with the aesthetic and closure strength benefits of manual sutures.	6/30/2016	0.03	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1529483/000152948316000003/xslFormDX01/primary_doc.xml	0.00	0.03	0.00
Cour Pharmaceutical Development Company	Elmhurst	Chicago	IL	Angel	Provider of nanotechnology-based immune therapeutics for acute inflammation, autoimmunity and allergic conditions. It also engages in pharmaceutical development of immunology, pathology and cardiovascular medicinal products.	1/7/2016	0.17	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1568153/000114036116047185/xslFormDX01/primary_doc.xml	0.17	0.00	0.00
Aptinyx	Evanston	Chicago	IL	Early Stage VC	Developer of drugs for disorders of the brain and nervous system, including neuropathic pain, post-traumatic stress disorder, traumatic brain injuries and migraines.	5/16/2016	25.00	New Leaf Venture Partners	Biotech	http://www.sec.gov/Archives/edgar/data/1674365/000167436516000001/xslFormDX01/primary_doc.xml	25.00	0.00	0.00
Resonance Medical	Evanston	Chicago	IL	Angel	Developer of medical device software that helps to translate the sensory world into electrical signals that the brain can better understand.	4/14/2016	0.80	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1671734/000167173416000002/xslFormDX01/primary_doc.xml	0.00	0.00	0.80
PreparedHealth	Glenview	Chicago	IL	Angel	Provider of an online patient engagement platform.	5/25/2016	0.20	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1675618/000167561816000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.20

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Life Spine	Huntley	Chicago	IL	PE Growth/ Expansion	Manufacturer and designer of implants, screws, cages, tools and biologics used in spinal fusion and other minimally invasive spine surgeries.	10/1/2016	Undisclosed	St. Cloud Capital	Device	Pitchbook	0.00	Undisclosed	0.00
SwervePay	Lake Villa	Chicago	IL	Early Stage VC	Provider of a portal-free platform enabling users to make one-click payments via text messaging. For service providers, the platform turns the customer's first payment into a permanent customer record.	2/9/2016	10.00	Garland Capital Group	SW/Services	http://www.businesswire.com/news/home/20160209005998/en/SwervePay-Raises-10-Million-Funding-Accelerate-Healthcare	0.00	0.00	10.00
HealthiPASS	Naperville	Chicago	IL	Early Stage VC	Developer of an online payment system platform connecting consumers with healthcare providers.	5/10/2016	1.08	OCA Ventures, HealthX Ventures	SW/Services	Pitchbook and http://www.prweb.com/releases/2016/05/prweb13392202.htm	0.00	0.00	1.08
PhysIQ	Naperville	Chicago	IL	Later Stage VC	The company offers a remote patient monitoring system with predictive analytics technology that differentiates abnormal physiological behavior from normal physiological variation.	2/12/2016	3.60	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1590451/000159045116000005/xslFormDX01/primary_doc.xml	0.00	0.00	3.60
Intelligent Medical Objects	Northbrook	Chicago	IL	PE Growth/ Expansion	Provider of medical terminology content and services supporting clinical workflow. The company's products allow physicians to easily find and enter medical terminology at the point of care with an EHR system.	10/10/2016	Undisclosed	Warbug Pincus	SW/Services	https://www.e-imo.com/news/intelligent-medical-objects-imo-announces-growth-investment-warbug-pincus	0.00	0.00	Undisclosed
Jivana Biotechnology	Oak Park	Chicago	IL	Angel	Developer of therapeutics for liver, breast, prostate, NSCLC, ovarian, thyroid, melanoma, and neuro and glioblastoma cancers.	10/25/2016	1.00	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1659624/000165962416000005/xslFormDX01/primary_doc.xml	1.00	0.00	0.00
VitaHEAT Medical	Rolling Meadows	Chicago	IL	Angel	Provider of a patient warming technology that includes interactive temperature sensors to actively monitor temperature to keep patients safe.	1/13/2016	0.86	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1653305/000165330516000002/xslFormDX01/primary_doc.xml	0.00	0.86	0.00
VitaHEAT Medical	Rolling Meadows	Chicago	IL	Angel	Provider of a patient warming technology that includes interactive temperature sensors to actively monitor temperature to keep patients safe.	8/2/2016	0.40	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1653305/000165330516000003/xslFormDX01/primary_doc.xml	0.00	0.40	0.00
Applied Pathways	Schaumburg	Chicago	IL	Series A	Developer of an enterprise knowledge-management platform designed to enable clinicians, Web developers and business managers to develop, maintain and deploy rules-based applications, training materials to custom portal and translated practice processes into flow charts.	2/29/2016	6.00	Health Enterprise Partners	SW/Services	http://www.prnewswire.com/news-releases/applied-pathways-receives-6-million-investment-from-health-enterprise-partners-300227658.html	0.00	0.00	6.00
Regroup Therapy	Winnetka	Chicago	IL	Seed	Provider of tele-mental healthcare treatment services via HIPAA compliant, confidential, and secure video direct to hospitals and health networks, providing support groups that help patients overcome depression and anxiety.	4/21/2016	1.66	Hyde Park Angels	SW/Services	http://www.sec.gov/Archives/edgar/data/1566759/000156675916000004/xslFormDX01/primary_doc.xml	0.00	0.00	1.66
Endotronix	Woodridge	Chicago	IL	Later Stage VC	Provider of cardiac monitoring services. The company develops wireless sensors to monitor the condition of patients with congestive heart failure.	7/19/2016	18.95	SV Life Sciences	Device	https://www.sec.gov/Archives/edgar/data/1424668/000142466816000004/xslFormDX01/primary_doc.xml	0.00	18.95	0.00

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Sintact Medical Systems	Bloomington	Bloomington	IN	Angel	Developer of non-resorbable films that act as an adhesion barrier separating surfaces to significantly reduce the likelihood of adhesion formation and the associated post operative complications.	9/20/2016	0.03	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1635780/000163578016000005/xslFormDX01/primary_doc.xml	0.00	0.03	0.00
BioPoly	Fort Wayne	Fort Wayne	IN	Later Stage VC	Manufacturer of a femoral condyle partial resurfacing device that is implanted utilizing a reusable instrument kit for the replacement of focal osteochondral defects in the knee.	11/23/2016	1.39	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1465704/000146570416000003/xslFormDX01/primary_doc.xml	0.00	1.39	0.00
BioPoly	Fort Wayne	Fort Wayne	IN	Later Stage VC	Manufacturer of a femoral condyle partial resurfacing device that is implanted utilizing a reusable instrument kit for the replacement of focal osteochondral defects in the knee.	1/18/2016	0.30	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1465704/000146570416000002/xslFormDX01/primary_doc.xml	0.00	0.30	0.00
Ichor Vascular	North Webster	Fort Wayne	IN	Angel	Developer of Panacea, a percutaneous arterial embolectomy system to treat critical limb ischemia.	5/20/2016	0.20	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1673253/000136211816000045/xslFormDX01/primary_doc.xml	0.00	0.20	0.00
Solstice Medical	Warsaw	Fort Wayne	IN	Later Stage VC	Developer of a radio frequency identification based technology and software to help eliminate manual picking errors and reduce on-hand inventory.	1/21/2016	0.50	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1524981/000152498116000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.50
Biologics Modular	Brownsburg	Indianapolis	IN	Later Stage VC	Manufacturer of modular facilities to serve as bio-manufacturing suites, self-contained bio-repositories and analytical labs.	1/28/2016	0.30	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1525032/000152503216000002/xslFormDX01/primary_doc.xml	0.00	0.00	0.30
Confluence Pharmaceuticals	Carmel	Indianapolis	IN	Later Stage VC	Developer of therapeutic medications that treat core social and communication impairments associated with Fragile X Syndrome and Autism Spectrum Disorders.	11/7/2016	1.28	Elevate Ventures, other undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1689048/000168904816000001/xslFormDX01/primary_doc.xml	1.28	0.00	0.00
Nanovis	Carmel	Indianapolis	IN	Later Stage VC	Developer of nanotechnology driven implants including scaffolds and screws.	9/14/2016	1.10	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1464933/000146493316000004/xslFormDX01/primary_doc.xml	0.00	1.10	0.00
NeuroFx	Fishers	Indianapolis	IN	Seed	Developer of an adult stem cell derived technology to halt brain injury caused by stroke.	9/14/2016	1.89	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1671248/000167124816000001/xslFormDX01/primary_doc.xml	1.89	0.00	0.00
Algaeon	Indianapolis	Indianapolis	IN	Later Stage VC	Developer and producer of an algae-derived highly concentrated beta-1,3-glucan, an immune health promoter with applications in nutraceuticals.	6/7/2016	0.26	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1560376/000156037616000001/xslFormDX01/primary_doc.xml	0.26	0.00	0.00
Anagin	Indianapolis	Indianapolis	IN	Angel	Developer of a therapy for post traumatic distress syndrome. The company develops a drug targeting post traumatic distress syndrome without triggering other side effects.	7/12/2016	0.95	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1679399/000167939916000001/xslFormDX01/primary_doc.xml	0.95	0.00	0.00
Apexian Pharmaceuticals (formerly Apex)	Indianapolis	Indianapolis	IN	Seed	Developer of therapies for the treatment of cancer and ocular diseases.	2/12/2016	0.75	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1560913/000114036116052708/xslFormDX01/primary_doc.xml	0.75	0.00	0.00
Apexian Pharmaceuticals (formerly Apex)	Indianapolis	Indianapolis	IN	Series A	Developer of therapies for the treatment of cancer and ocular diseases.	11/30/2016	1.26	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1560913/000114036116088794/xslFormDX01/primary_doc.xml	1.26	0.00	0.00

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ChocoFinesse	Indianapolis	Indianapolis	IN	Later Stage VC	Developer of a fat replacement technology that allows consumers and food providers to safely reduce the calories from fat.	2/13/2016	0.29	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1663226/000117885816000004/xslFormDX01/primary_doc.xml	0.29	0.00	0.00
Chondrial Therapeutics	Indianapolis	Indianapolis	IN	Series A	Developer of orphan drugs for mitochondrial diseases.	11/30/2016	22.50	Undisclosed	Biotech	Bio Crossroads	22.50	0.00	0.00
ClariCare	Indianapolis	Indianapolis	IN	Angel	Developer of cloud applications that connect directly to dental practice management systems to help optimize and manage dental care practices.	11/30/2016	0.12	Undisclosed	SW/Services		0.00	0.00	0.12
ClariCare	Indianapolis	Indianapolis	IN	Angel	Developer of cloud applications that connect directly to dental practice management systems to help optimize and manage dental care practices.	9/7/2016	0.04	Undisclosed	SW/Services		0.00	0.00	0.04
ClariCare	Indianapolis	Indianapolis	IN	Seed	Developer of cloud applications that connect directly to dental practice management systems to help optimize and manage dental care practices.	4/21/2016	0.25	Undisclosed	SW/Services		0.00	0.00	0.25
Diagnotes	Indianapolis	Indianapolis	IN	Series B	Physician communication software.	10/10/2016	0.24	Undisclosed	SW/Services		0.00	0.00	0.24
LifeOmic	Indianapolis	Indianapolis	IN	Series A	A cloud-based healthcare portal to store and manage everything from whole genome sequences to large-scale data sets for proteomics, metabolomics and transcriptomics.	11/16/2016	20.00	Undisclosed	SW/Services	http://www.ibj.com/articles/61589-days-after-14b-deal-closes-entrepreneur-don-brown-launches-new-biotech-company	0.00	0.00	20.00
NICO	Indianapolis	Indianapolis	IN	Later Stage VC	Developer of devices for the field of corridor surgery, including cranial, ENT, spinal, and otolaryngology.	2/19/2016	15.07	Rivers Cities Capital Funds, Rose- Hulman Institute of Technology, other undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1455477/000145547716000002/xslFormDX01/primary_doc.xml	0.00	15.07	0.00
SonarMed	Indianapolis	Indianapolis	IN	Later Stage VC	Developer of SonarMed AirWave, a non-invasive, adjunctive device that monitors endotracheal tube position and function.	7/28/2016	0.86	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1336360/000133636016000002/xslFormDX01/primary_doc.xml	0.00	0.86	0.00
Springbuk (formerly Healthiest Employer)	Indianapolis	Indianapolis	IN	Later Stage VC	Developer of a cloud-based software platform that combines medical claims, pharmacy, biometric, payroll and activity data for accurate and timely insights.	5/18/2016	2.00	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1580444/000114036116066260/xslFormDX01/primary_doc.xml	0.00	0.00	2.00
Springbuk (formerly Healthiest Employer)	Indianapolis	Indianapolis	IN	Later Stage VC	Developer of a cloud-based software platform that combines medical claims, pharmacy, biometric, payroll and activity data for accurate and timely insights.	4/29/2016	0.20	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1580444/000114036116062578/xslFormDX01/primary_doc.xml	0.00	0.00	0.20
Wellfount	Indianapolis	Indianapolis	IN	Later Stage VC	Provider of a remote dispensing system and pharmacy consulting services for long-term care facilities, to enable pharmacist-approved, on-demand medication dispensing, as well as for providing inventory controls.	10/4/2016	1.35	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1495014/000149501416000003/xslFormDX01/primary_doc.xml	0.00	0.00	1.35

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Wellfount	Indianapolis	Indianapolis	IN	Later Stage VC	Provider of a remote dispensing system and pharmacy consulting services for long-term care facilities, to enable pharmacist-approved, on-demand medication dispensing, as well as for providing inventory controls.	5/15/2016	3.21	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1495014/000149501416000002/xslFormDX01/primary_doc.xml	0.00	0.00	3.21
Fit Livin'	Noblesville	Indianapolis	IN	Angel	Provider of an online fitness management platform that enables organizations to help their employees maintain a healthy lifestyle and control healthcare spending.	4/25/2016	0.37	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1673140/000167314016000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.37
AgenDx Biosciences	South Bend	South Bend	IN	Seed	Developer of a molecular diagnostics platform that enables the expansion of the commercial viability of screening, diagnosing, treatment planning and treatment monitoring.	6/7/2016	1.56	Elevate Ventures, IrishAngels	Device	Pitchbook	0.00	1.56	0.00
Animated Dynamics	West Lafayette	West Lafayette	IN	Series A	Developer of a medical imaging technology that measures the reflection of light waves in living tissue.	6/13/2016	1.70	Caravel Ventures, Elevate Ventures, Purdue Research Foundation, Vestian	Device	http://www.sec.gov/Archives/edgar/data/1676922/000167692216000001/xslFormDX01/primary_doc.xml	0.00	1.70	0.00
HealthCall	Crown Point	West Lafayette	IN	Later Stage VC	Provider of an automated patient response system enabling communication between healthcare professionals and patients for use in disease management.	7/19/2016	0.10	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1679929/000167992916000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.10
On-Target Labs	West Lafayette	West Lafayette	IN	Later Stage VC	Developer of precise and innovative small molecules that specifically target and illuminate cancer and other diseased tissue.	4/25/2016	5.00	Undisclosed	Biotech	http://www.insideindianabusiness.com/story/31795509/company-lighting-up-cancer-lands-big-boost	5.00	0.00	0.00
Smart Med Reminder	West Lafayette	West Lafayette	IN	Later Stage VC	A medication monitoring system in the form of a medicine bottle cap that tracks and reminds users to take medicine on time.	6/13/2016	1.50	Undisclosed	SW/Services	Pitchbook	0.00	0.00	1.50
SpeechVive	West Lafayette	West Lafayette	IN	Seed	Developer of an ear smart device to improve the speech of patients suffering from Parkinson's disease without placing cognitive demand on the patient.	5/18/2016	2.28	BioCrossroads, Purdue Foundry, BC Initiative, other undisclosed	Device	http://www.xconomy.com/indiana/2016/05/18/indianas-speechvive-nabs-2m-for-parkinsons-speech-devices/	0.00	2.28	0.00
Spinal Simplicity	Overland Park	Kansas City	KS	PE Growth/Expansion	Developer of spinal devices to treat complex spinal and orthopedic conditions.	5/3/2016	Undisclosed	Nueterra	Device	http://www.prnewswire.com/news-releases/spinal-simplicity-lands-investor-in-nueterra-capital-advances-opportunity-for-fda-cleared-minuteman-fusion-device-300261665.html	0.00	Undisclosed	0.00
ModRN Health (CoRNERstone Healthcare Solutions)	Wichita	Wichita	KS	Seed	Provider of an online platform to compare healthcare pricing. The company focuses on combining healthcare technology required for patient-centered medical care.	7/1/2016	Undisclosed	Undisclosed	SW/Services	Pitchbook	0.00	0.00	Undisclosed
Vigilias Telehealth	Wichita	Wichita	KS	Angel	Provider of a telemedicine platform for connecting patients with caregivers using live video conversations.	11/16/2016	0.15	Undisclosed	SW/Services	Pitchbook	0.00	0.00	0.15
Apelis	Crestwood	Louisville	KY	Later Stage VC	Developer of novel therapeutics and drug delivery technologies focused on the immunology space, such as asthma and chronic obstructive pulmonary disease.	2/12/2016	47.10	Cormorant Asset Management, Hillhouse Capital Management, venBio	Biotech	http://www.prnewswire.com/news-releases/apellis-completes-47-million-series-d-financing-300219372.html	47.10	0.00	0.00

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Liberate Medical	Crestwood	Louisville	KY	Angel	Developer of a non-invasive respiratory muscle stimulator for treating patients with pulmonary disorders. It also offers a wearable device for improving breathing in patients with pulmonary diseases.	9/15/2016	0.40	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1681998/000162997016000005/xslFormDX01/primary_doc.xml	0.00	0.40	0.00
Liberate Medical	Crestwood	Louisville	KY	Angel	Developer of a non-invasive respiratory muscle stimulator for treating patients with pulmonary disorders. It also offers a wearable device for improving breathing in patients with pulmonary diseases.	12/21/2016	0.25	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1681998/000162997016000006/xslFormDX01/primary_doc.xml	0.00	0.25	0.00
Revon Systems	Crestwood	Louisville	KY	Angel	Developer of an online platform that allows physicians to deliver care to patients remotely and also enables patients to manage their health.	2/16/2016	1.43	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1595096/000162997016000003/xslFormDX01/primary_doc.xml	0.00	0.00	1.43
Revon Systems	Crestwood	Louisville	KY	Accelerator/ Incubator	Developer of an online platform that allows physicians to deliver care to patients remotely and also enables patients to manage their health.	9/6/2016	0.25	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1595096/000162997016000004/xslFormDX01/primary_doc.xml	0.00	0.00	0.25
Hera Testing Laboratories	Lexington	Louisville	KY	Angel	Provider of pre-clinical drug development services. The company operates a contract research organization utilizing revolutionary gene editing technologies to create improved pre-clinical models.	9/26/2016	0.70	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1634989/000163498916000002/xslFormDX01/primary_doc.xml	0.00	0.00	0.70
Nexeon MedSystems	Lexington	Louisville	KY	PE Growth/ Expansion	Developer of medical devices for the treatment of cardiovascular and peripheral vascular disease which includes Protex coronary stent systems, Citation peripheral stent systems, and Riviera coronary stent systems.	4/12/2016	1.13	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1416172/000107654216000264/xslFormDX01/primary_doc.xml	0.00	1.13	0.00
Nexeon MedSystems	Lexington	Louisville	KY	PE Growth/ Expansion	Developer of medical devices for the treatment of cardiovascular and peripheral vascular disease which includes Protex coronary stent systems, Citation peripheral stent systems, and Riviera coronary stent systems.	12/5/2016	3.15	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1416172/000107654216000451/xslFormDX01/primary_doc.xml	0.00	3.15	0.00
NX Development	Lexington	Louisville	KY	Angel	Developer of surgical instruments for treating cancer. The company designs and develops Gliolan, a glioblastoma imaging agent, used in fluorescent guided neurosurgery, cancer surgery, radiotherapy and chemotherapy operations.	5/27/2016	0.70	Undisclosed	Robert Saunders, Ulrich Kosciessa, Fred Mermelstein, other	https://www.sec.gov/Archives/edgar/data/1635942/000163594216000002/xslFormDX01/primary_doc.xml	0.70	0.00	0.00
Cardinal Spine	Louisville	Louisville	KY	Angel	Manufacturer and supplier of a device to replace a diseased or damaged vertebral body or for reconstruction of the cervical spine in skeletally mature patients.	5/6/2016	0.04	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1574608/000157460816000008/xslFormDX01/primary_doc.xml	0.00	0.04	0.00
iHealth Innovations	Louisville	Louisville	KY	PE Growth/ Expansion	Provider of healthcare services and revenue cycle management services.	6/29/2016	7.00	Fulcrum Equity Partners	SW/Services	http://www.ihealthinnovations.com/fulcrum-invests-in-ihealth-to-grow-revenue-cycle-leader	0.00	0.00	7.00
Inscope Medical Solutions	Louisville	Louisville	KY	Accelerator/ Incubator	Developer of an intubation device which has a bluetooth-enabled laryngoscope and a suction tool allowing doctors to administer certain drugs in emergency cases.	3/28/2016	0.10	Techstars	Device	http://www.bizjournals.com/losangeles/news/2016/04/05/cedars-sinai-opens-door-to-first-techstars.html	0.00	0.10	0.00

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Mobilemedtek	Louisville	Louisville	KY	Later Stage VC	Provider of medical devices and supplies that enable the accessibility of data through real-time technology.	3/22/2016	1.20	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1522609/000152260916000004/xslFormDX01/primary_doc.xml	0.00	1.20	0.00
NX Prenatal	Louisville	Louisville	KY	Early Stage VC	Manufacturer of novel blood-based biomarkers that helps to detect, monitor and manage pregnancy related complications.	2/1/2016	0.03	The JumpFund, Laura Baldwin, Belle Michigan	Device	Pitchbook	0.00	0.03	0.00
Lucina Health	Prospect	Louisville	KY	Later Stage VC	Developer of a comprehensive data analytics solution to better understand risks and potential complications each mom-to-be might face, helping to reduce preterm birth and associated costs.	1/19/2016	2.50	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1445426/000144542616000006/xslFormDX01/primary_doc.xml	0.00	0.00	2.50
3D Vision Systems	Ann Arbor	Detroit/ Ann Arbor	MI	Angel	Manufacturer of medical equipment and supplies for healthcare organizations.	2/17/2016	0.10	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1562366/000165352816000014/xslFormDX01/primary_doc.xml	0.00	0.10	0.00
ArborMetrix	Ann Arbor	Detroit/ Ann Arbor	MI	Early Stage VC	Provider of clinical performance analytics tools for hospital and specialty-based care. The company's solutions combine insights and statistics to measure clinical performance and efficiency.	2/3/2016	1.98	Arboretum Ventures, RPM Ventures, Renaissance Venture Capital, Invest Detroit	SW/Services	https://www.sec.gov/Archives/edgar/data/1522927/000152292716000003/xslFormDX01/primary_doc.xml	0.00	0.00	1.98
Brio Device	Ann Arbor	Detroit/ Ann Arbor	MI	Seed	Developer of a series of airway management devices to improve patient outcomes and elevate the success rates for clinicians who conduct the life-saving procedure of intubation.	11/9/2016	0.15	Monroe-Brown Biomedical Seed Fund	Device	http://www.xconomy.com/detroit-ann-arbor/2016/11/09/genomenon-brio-device-score-400k-from-u-ms-biomedical-seed-fund/	0.00	0.15	0.00
Genomenon	Ann Arbor	Detroit/ Ann Arbor	MI	Seed	Developer of genome interpretation software to improve cancer diagnosis and treatment. The company offers a set of diagnostic and discovery tools which enable physicians and researchers to identify disease-causing genomic variants and helps them to treat cancer and other inheritable diseases.	11/9/2016	0.25	Monroe-Brown Biomedical Seed Fund	SW/Services	http://www.xconomy.com/detroit-ann-arbor/2016/11/09/genomenon-brio-device-score-400k-from-u-ms-biomedical-seed-fund/	0.00	0.00	0.25
HealthCure	Ann Arbor	Detroit/ Ann Arbor	MI	Later Stage VC	Provider of services to combat the sources of hospital-acquired infections. The company provides healthcare facilities with monitoring and disinfectant applications to assess and reduce facility microbial burdens.	7/1/2016	2.50	Undisclosed	SW/Services	Pitchbook	0.00	0.00	2.50
NeuMoDx Molecular	Ann Arbor	Detroit/ Ann Arbor	MI	Early Stage VC	Provider of molecular diagnostic services. The company offers in-vitro molecule testing facilities in hospital and clinical reference laboratories.	4/29/2016	20.00	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1546171/000154617116000001/xslFormDX01/primary_doc.xml	0.00	20.00	0.00
PreDxion Bio	Ann Arbor	Detroit/ Ann Arbor	MI	Accelerator/ Incubator	The company develops a diagnostic device that enables doctors to measure certain proteins like cytokines in the blood of critically-ill patients.	6/9/2016	Undisclosed	MedTech Innovator	Device	Pitchbook	0.00	Undisclosed	0.00
SpellBound	Ann Arbor	Detroit/ Ann Arbor	MI	Angel	Developer of mobile augmented reality application used by pediatric therapists to help kids cope with the hospital experience.	11/7/2016	0.11	Marilyn Knepp	SW/Services	Pitchbook	0.00	0.00	0.11
Strata Oncology	Ann Arbor	Detroit/ Ann Arbor	MI	Series A	Strata is a precision medicine company that provides late stage cancer patients access to tumor sequencing and precision medicine trials.	3/4/2016	6.30	Arboretum Ventures, Baird Capital, Undisclosed investors	SW/Services	https://www.sec.gov/Archives/edgar/data/1668497/000166849716000002/xslFormDX01/primary_doc.xml	0.00	0.00	6.30

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Strata Oncology	Ann Arbor	Detroit/ Ann Arbor	MI	Early Stage VC	Strata is a precision medicine company that provides late stage cancer patients access to tumor sequencing and precision medicine trials.	6/2/2016	12.00	Arboretum Ventures, Baird Capital	SW/Services	http://www.prnewswire.com/news-releases/strata-oncology-completes-series-a-financing-and-signs-strategic-partnership-with-thermo-fisher-scientific-300277532.html	0.00	0.00	12.00
Swift Biosciences	Ann Arbor	Detroit/ Ann Arbor	MI	Series C	Developer of molecular biology reagents for research and diagnostic applications. The company develops genetic analysis tools for the research and diagnostic markets using sequencing technologies.	4/27/2016	3.30	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1496185/000149618516000004/xslFormDX01/primary_doc.xml	0.00	3.30	0.00
FlexDex	Brighton	Detroit/ Ann Arbor	MI	Angel	Provider and developer of minimally invasive surgical devices and technologies that enhance dexterity and reduce surgeon-training time and cost.	3/30/2016	1.47	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1626072/000162607216000001/xslFormDX01/primary_doc.xml	0.00	1.47	0.00
Safe N' Simple	Clarkston	Detroit/ Ann Arbor	MI	Angel	Developer and marketer of medical product accessories for the ostomy care market.	8/24/2016	1.40	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1682605/000168260516000001/xslFormDX01/primary_doc.xml	0.00	1.40	0.00
ENT Biotech Solutions	Detroit	Detroit/ Ann Arbor	MI	Early Stage VC	Developer of medical devices for the otolaryngology market to remove tonsils and soft tissue.	4/25/2016	0.60	Biosciences Research and Commercialization Center, Undisclosed investors	Device	https://www.sec.gov/Archives/edgar/data/1613649/000161364916000002/xslFormDX01/primary_doc.xml	0.00	0.60	0.00
3T Medical Systems	Livonia	Detroit/ Ann Arbor	MI	Series A	Distributor of medical products and supplies to hospitals, extended care facilities and manufacturers.	4/29/2016	Undisclosed	Plymouth Ventures	SW/Services	Pitchbook	0.00	0.00	Undisclosed
Gemphire Therapeutics	Northville	Detroit/ Ann Arbor	MI	Undisclosed	Developer of novel drugs for the treatment of dyslipidemia. The company treats the unmet need of patients with high cardiovascular and pancreatitis risk who are unable to reach optimal LDL cholesterol or triglyceride levels with current therapies – initially targeting orphan indications for fast to market regulatory strategy.	3/10/2016	0.15	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1638287/000163828716000006/xslFormDX01/primary_doc.xml	0.15	0.00	0.00
Gemphire Therapeutics	Northville	Detroit/ Ann Arbor	MI	Undisclosed	Developer of novel drugs for the treatment of dyslipidemia. The company treats the unmet need of patients with high cardiovascular and pancreatitis risk who are unable to reach optimal LDL cholesterol or triglyceride levels with current therapies – initially targeting orphan indications for fast to market regulatory strategy.	4/27/2016	5.00	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1638287/000159677116000107/xslFormDX01/primary_doc.xml	5.00	0.00	0.00
Tespo	Northville	Detroit/ Ann Arbor	MI	Series D	Provider of a single serving nutritional supplement dispenser.	3/7/2016	1.25	Undisclosed	Device	http://www.prnewswire.com/news-releases/michigan-based-life-boost-closes-funding-round-to-bring-tespo-to-market-300231735.html	0.00	1.25	0.00
Birdhouse	West Bloomfield	Detroit/ Ann Arbor	MI	Angel	Provider of web and mobile-based tools to transform the experience of raising a child with Autism into one that's manageable.	2/19/2016	0.25	Start Garden, Undisclosed investors	SW/Services	http://www.craigslist.com/article/20160219/BLOG007/160219798/birdhouse-raises-second-round-of-250000	0.00	0.00	0.25
Grand River Aseptic Manufacturing	Grand Rapids	SW Michigan	MI	Later Stage VC	A full-service parenteral contract manufacturer, approved by the FDA for aseptic manufacturing.	1/15/2016	0.35	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1567440/000156744016000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.35

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Innovative Cardiovascular Solutions	Grand Rapids	SW Michigan	MI	Angel	Developer of embolic protection catheter that has been designed to be utilized in trans aortic valve replacement (TAVR) procedures and other left heart interventional procedures where embolic protection would be required.	5/17/2016	0.58	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1579422/000157942216000002/xslFormDX01/primary_doc.xml	0.00	0.58	0.00
Tetra Discovery Partners	Grand Rapids	SW Michigan	MI	Later Stage VC	Developer of drugs for depression, mild cognitive impairment and traumatic brain injury.	8/2/2016	4.28	Apjohn Ventures, Grand Angels	Biotech	https://www.sec.gov/Archives/edgar/data/1681274/000168127416000001/xslFormDX01/primary_doc.xml	4.28	0.00	0.00
Shoulder Innovations	Holland	SW Michigan	MI	Angel	A medical device company that manufactures glenoid and humeral implant prostheses. The company develops orthopedic medical devices for injured and damaged shoulders.	3/8/2016	0.59	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1641821/000164182116000002/xslFormDX01/primary_doc.xml	0.00	0.59	0.00
Advanced Interactive Response Systems	Newaygo	SW Michigan	MI	Angel	Developer of oxygen flow monitoring devices, regulators and heat and moisture exchange filters.	9/13/2016	0.29	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1684525/000090572916000712/xslFormDX01/primary_doc.xml	0.00	0.00	0.29
Protosthetics	Barnesville	Minneapolis	MN	Angel	Manufacturer and distributor of prosthetic devices utilizing additive manufacturing (3D printing).	10/14/2016	0.21	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1687285/000168728516000001/xslFormDX01/primary_doc.xml	0.00	0.21	0.00
Protosthetics	Barnesville	Minneapolis	MN	Angel	Manufacturer and distributor of prosthetic devices utilizing additive manufacturing (3D printing).	11/16/2016	0.20	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1687285/000168728516000003/xslFormDX01/primary_doc.xml	0.00	0.20	0.00
AmeriVision	Bloomington	Minneapolis	MN	Angel	Developer of a device used to restore and/or improve eyesight in patients suffering from dry macular degeneration.	12/13/2016	0.19	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.19	0.00
4C Medical Technologies	Brooklyn Park	Minneapolis	MN	Undisclosed	Developer of minimally invasive therapies for structural heart disease, specifically mitral valve regurgitation.	12/31/2016	0.75	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.75	0.00
Cardia	Eagan	Minneapolis	MN	Angel	Developer of transcatheter septal occluders. The company develops, manufactures and markets transcatheter septal occluders with the intent to help people with congenital cardiac defects.	6/30/2016	0.75	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1074459/000161559416000230/xslFormDX01/primary_doc.xml	0.00	0.75	0.00
Jump Technologies	Eagan	Minneapolis	MN	PE Growth/Expansion	Developer of cloud-based supply and inventory management software and related services to healthcare providers, office supply, food logistics, transportation companies and distributors.	10/3/2016	1.00	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1051078/000105107816000003/xslFormDX01/primary_doc.xml	0.00	0.00	1.00
Leafline Labs	Eagan	Minneapolis	MN	Angel	Provider of medical relief services through medical cannabis cultivation, processing and distribution. The company offers its products to patients suffering from cancer, glaucoma, AIDS, ALS, epilepsy, Parkinson's disease, Alzheimer's and other terminal illness.	5/5/2016	0.15	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1621013/000120919116118372/xslFormDX01/primary_doc.xml	0.15	0.00	0.00
Skyline Medical	Eagan	Minneapolis	MN	Undisclosed	Developer of medical devices that allows healthcare workers to manage patient waste fluid.	12/1/2016	2.00	Undisclosed	Device	http://www.massdevice.com/skyline-medical-closes-2m-round/	0.00	2.00	0.00
Augustine Temperature Management (Hot Dog Patient Warming System)	Eden Prairie	Minneapolis	MN	Later Stage VC	Developer of normothermia technologies. The company manufactures conductive fabric patient warming systems for surgical patients.	2/23/2016	3.68	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1474805/000120919116101541/xslFormDX01/primary_doc.xml	0.00	3.68	0.00

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Elucent Medical	Eden Prairie	Minneapolis	MN	Early Stage VC	Developer of a breast cancer detection system that helps show surgeons tumor margins during surgical excision.	3/31/2016	7.20	Venture Investors, Baird Capital	Device	http://www.xconomy.com/wisconsin/2017/01/20/elucent-with-7-2m-in-tow-advances-breast-cancer-treatment-device/	0.00	7.20	0.00
MIVI Neuroscience	Eden Prairie	Minneapolis	MN	Angel	Developer of a stroke treatment device.	3/31/2016	0.38	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.38	0.00
MIVI Neuroscience	Eden Prairie	Minneapolis	MN	Angel	Developer of a stroke treatment device.	6/13/2016	0.06	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.06	0.00
Nascent Surgical	Eden Prairie	Minneapolis	MN	Angel	Developer of a surgical smoke evacuator to capture and remove bioaerosols and surgical plumes formed at the incision site during open surgery.	3/31/2016	0.03	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.03	0.00
Nascent Surgical	Eden Prairie	Minneapolis	MN	Angel	Developer of a surgical smoke evacuator to capture and remove bioaerosols and surgical plumes formed at the incision site during open surgery.	10/7/2016	0.15	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1508436/000150843616000004/xslFormDX01/primary_doc.xml	0.00	0.15	0.00
OneMedNet	Eden Prairie	Minneapolis	MN	Early Stage VC	Provider of an electronic network for point-to-point exchange of medical information.	9/9/2016	0.90	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1480118/000148011816000004/xslFormDX01/primary_doc.xml	0.00	0.00	0.90
OneMedNet	Eden Prairie	Minneapolis	MN	Early Stage VC	Provider of an electronic network for point-to-point exchange of medical information.	9/22/2016	0.35	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1480118/000148011816000005/xslFormDX01/primary_doc.xml	0.00	0.00	0.35
OneMedNet	Eden Prairie	Minneapolis	MN	Early Stage VC	Provider of an electronic network for point-to-point exchange of medical information.	11/16/2016	0.17	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1480118/000148011816000006/xslFormDX01/primary_doc.xml	0.00	0.00	0.17
StemoniX	Eden Prairie	Minneapolis	MN	Angel	Developer of a rapid, low-cost and high-volume process of the growth and differentiation of stem cells for use in pre-clinical testing.	1/12/2016	1.14	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1663434/000166343416000001/xslFormDX01/primary_doc.xml	1.14	0.00	0.00
StemoniX	Eden Prairie	Minneapolis	MN	Undisclosed	Developer of a rapid, low-cost and high-volume process of the growth and differentiation of stem cells for use in pre-clinical testing.	7/22/2016	0.52	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1663434/000166343416000002/xslFormDX01/primary_doc.xml	0.52	0.00	0.00
StemoniX	Eden Prairie	Minneapolis	MN	Undisclosed	Developer of a rapid, low-cost and high-volume process of the growth and differentiation of stem cells for use in pre-clinical testing.	9/30/2016	1.98	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1663434/000166343416000003/xslFormDX01/primary_doc.xml	1.98	0.00	0.00
Sunshine Heart	Eden Prairie	Minneapolis	MN	Undisclosed	Developer of a cardiac assist device to treat heart failure patients. The C-Pulse Heart Assist System is a different approach to augment the heart's function, not replace it.	7/29/2016	3.47	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1506492/000159677116000137/xslFormDX01/primary_doc.xml	0.00	3.47	0.00
Sunshine Heart	Eden Prairie	Minneapolis	MN	Undisclosed	Developer of a cardiac assist device to treat heart failure patients. The C-Pulse Heart Assist System is a different approach to augment the heart's function, not replace it.	8/17/2016	0.95	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1506492/000159677116000153/xslFormDX01/primary_doc.xml	0.00	0.95	0.00
Sunshine Heart	Eden Prairie	Minneapolis	MN	Undisclosed	Developer of a cardiac assist device to treat heart failure patients. The C-Pulse Heart Assist System is a different approach to augment the heart's function, not replace it.	11/8/2016	3.60	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1506492/000150649216000002/xslFormDX01/primary_doc.xml	0.00	3.60	0.00
Artoss	Foley	Minneapolis	MN	Undisclosed	Developer of NanoBone, a bone graft technology used to replace and repair bone out of synthetic materials.	4/14/2016	0.37	Angel Investors	Device	https://www.sec.gov/Archives/edgar/data/1671950/000167195016000001/xslFormDX01/primary_doc.xml	0.00	0.37	0.00

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Urotronic	Long Lake	Minneapolis	MN	Early Stage VC	Developer of a balloon catheter coated with medication to address urological health in patients.	9/8/2016	4.00	Undisclosed	Device	Pitchbook	0.00	4.00	0.00
EmboMedics	Maple Grove	Minneapolis	MN	Series A1	Developer of resorbable and drug loaded embolization devices for the treatment of multiple indications.	1/27/2016	4.30	Undisclosed	Device	http://www.einnews.com/pr_news/308642991/embomedics-closes-in-series-a-1-financing-round	0.00	4.30	0.00
Inspire (Sleep Apnea Treatment)	Maple Grove	Minneapolis	MN	Later Stage VC	Developer of implantable therapeutic systems for the treatment of obstructive sleep apnea. The company offers the Inspire II system that consists of an implantable pulse generator, a pulmonary pressure sensor and a stimulation lead, which delivers the electrical impulses to the patient's hypoglossal nerve.	11/7/2016	12.50	Amzak Health	Device	https://www.sec.gov/Archives/edgar/data/1609550/000160955016000001/xslFormDX01/primary_doc.xml	0.00	12.50	0.00
MicroOptx	Maple Grove	Minneapolis	MN	Angel	Manufacturer of medical devices that leverage academic bioengineering, surgical expertise, micro engineering manufacturing and nanotechnology to halt the progression of blindness caused by glaucoma.	9/13/2016	0.46	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1643891/000164389116000002/xslFormDX01/primary_doc.xml	0.00	0.46	0.00
MicroOptx	Maple Grove	Minneapolis	MN	Angel	Manufacturer of medical devices that leverage academic bioengineering, surgical expertise, micro engineering manufacturing and nanotechnology to halt the progression of blindness caused by glaucoma.	12/31/2016	1.40	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	1.40	0.00
Pursuit Vascular	Maple Grove	Minneapolis	MN	Undisclosed	Developer of catheter infection reduction technology. The company develops single-use products to protect patients from acquiring life-threatening infections associated with long-term catheters.	11/16/2016	3.50	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1671017/0001671017160000190/xslFormDX01/primary_doc.xml	0.00	3.50	0.00
Healthsense	Mendota	Minneapolis	MN	Later Stage VC	Provider of technology services for the senior care industry for the purpose of remote monitoring, emergency response and wellness management.	2/22/2016	2.50	Radius Ventures, Merck Global Health Innovation Fund, Mansa Capital	SW/Services	https://www.sec.gov/Archives/edgar/data/1415696/000120919116101166/xslFormDX01/primary_doc.xml	0.00	0.00	2.50
Healthsense	Mendota	Minneapolis	MN	Later Stage VC	Provider of technology services for the senior care industry for the purpose of remote monitoring, emergency response and wellness management.	12/21/2016	0.40	Radius Ventures, Merck Global Health Innovation Fund, Mansa Capital	SW/Services	https://www.sec.gov/Archives/edgar/data/1415696/000120919116101166/xslFormDX01/primary_doc.xml	0.00	0.00	0.40
ABS Corporation	Minneapolis	Minneapolis	MN	Angel	Developer of the OrthoGuide Medical Knee Implant, a minimally invasive surgical alternative for patients with osteoarthritis of the knee.	12/31/2016	0.19	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.19	0.00
Adrenacard	Minneapolis	Minneapolis	MN	Angel	Developer of a new platform of auto-injectors.	8/17/2016	0.38	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.38	0.00
Adrenacard	Minneapolis	Minneapolis	MN	Angel	Developer of a new platform of auto-injectors.	12/5/2016	0.88	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1668483/000136211816000058/xslFormDX01/primary_doc.xml	0.00	0.88	0.00
Ambient Clinical Analytics Inc	Minneapolis	Minneapolis	MN	Undisclosed	Developer of healthcare data assimilation, communication, and analytics-based decision support tools that support the ICU, operating room and emergency department.	2/25/2016	0.10	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1597172/000120919116102199/xslFormDX01/primary_doc.xml	0.00	0.00	0.10

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Ambient Clinical Analytics Inc	Minneapolis	Minneapolis	MN	Angel	Developer of healthcare data assimilation, communication, and analytics-based decision support tools that support the ICU, operating room and emergency department.	11/10/2016	0.36	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.36
Andas	Minneapolis	Minneapolis	MN	Angel	Developer of a biomarker sensor system that communicates via breath analysis through smart phones.	2/10/2016	0.65	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1593262/000136211816000033/xslFormDX01/primary_doc.xml	0.00	0.65	0.00
BioSig Technologies	Minneapolis	Minneapolis	MN	PIPE	Developer of a technology platform to improve cardiac recordings during electrophysiology studies and ablation procedures.	5/2/2016	4.50	Undisclosed	Device	http://tcbmag.com/News/Recent-News/2016/May/BioSig-EnteroMedics-Raise-New-Funds	0.00	4.50	0.00
BioSig Technologies	Minneapolis	Minneapolis	MN	Undisclosed	Developer of a technology platform to improve cardiac recordings during electrophysiology studies and ablation procedures.	10/31/2016	0.52	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1530766/000153076616000009/xslFormDX01/primary_doc.xml	0.00	0.52	0.00
BOKA	Minneapolis	Minneapolis	MN	Angel	Manufacturer and distributor of oral hygiene products via a monthly subscription service.	6/13/2016	0.08	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.08	0.00
Bright Health	Minneapolis	Minneapolis	MN	Series A	Provider of a health insurance service platform. The company partners with health systems and care partners to provide health plans and a connected healthcare experience to support relationships between consumers and care providers.	4/6/2016	80.00	Bessemer Venture Partners, New Enterprise Associates	SW/Services	http://www.businesswire.com/news/home/20160406005458/en/Bright-Health-Raises-80-Million-Series-Funding	0.00	0.00	80.00
CareQuo	Minneapolis	Minneapolis	MN	Angel	Provider of web-based products that offer HIPAA secure storage of personal health records, updated medication lists, biometric measurements and trending to help manage chronic diseases.	6/13/2016	0.04	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.04
Celcuity	Minneapolis	Minneapolis	MN	Undisclosed	Developer of a biotech-based analysis platform to assess the functionality of disease-related signaling pathways within a patient's cells to determine whether a drug therapy is having the intended effect. It uses a patient's live cancer cells to identify cancer sub-types genomic tests cannot detect.	2/26/2016	0.33	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1603454/000120919116103023/xslFormDX01/primary_doc.xml	0.33	0.00	0.00
Celcuity	Minneapolis	Minneapolis	MN	Undisclosed	Developer of a biotech-based analysis platform to assess the functionality of disease-related signaling pathways within a patient's cells to determine whether a drug therapy is having the intended effect. It uses a patient's live cancer cells to identify cancer sub-types genomic tests cannot detect.	2/26/2016	3.03	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1603454/000120919116103006/xslFormDX01/primary_doc.xml	3.03	0.00	0.00
CloSys	Minneapolis	Minneapolis	MN	Angel	Developer of a hemostatic device used for rapid vascular closure in anticoagulated patients.	11/14/2016	0.03	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1406794/000136211816000056/xslFormDX01/primary_doc.xml	0.00	0.03	0.00
CONFIDENTIAL deals (2)	Minneapolis	Minneapolis	MO	Confidential	Confidential	Confidential	11.32	Confidential	Confidential	Company data	Confidential	Confidential	Confidential
CVRx	Minneapolis	Minneapolis	MN	Series G	Developer of the second generation Barostim neo, an implantable system designed to treat hypertension and heart failure.	6/14/2016	46.51	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1235912/000114036116069650/xslFormDX01/primary_doc.xml	0.00	46.51	0.00

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DiaMedica	Minneapolis	Minneapolis	MN	Undisclosed	Developer of biopharmaceutical treatments for stroke and other vascular diseases where no current therapies are available,	2/18/2016	0.75	Undisclosed	Biotech	http://www.finanznachrichten.de/nachrichten-2016-02/36502819-diamedica-completes-first-close-of-non-brokered-private-placement-256.htm	0.75	0.00	0.00
Diamedica	Minneapolis	Minneapolis	MN	PIPE	Developer of biopharmaceutical treatments for stroke and other vascular diseases where no current therapies are available.	7/18/2016	4.00	Hermed Capital	Biotech	http://www.diamedica.com/news/press-releases/detail/1513/diamedica-announces-strategic-investment-by-hermed-capital	4.00	0.00	0.00
DOSE Health	Minneapolis	Minneapolis	MN	Angel	Developer of a smart pillbox that allows caregivers to effortlessly monitor medication adherence through automatic notifications and an intuitive online platform.	12/13/2016	0.03	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.03
Flywheel Exchange	Minneapolis	Minneapolis	MN	Angel	Scientific data management company allowing institutions to share data.	8/17/2016	0.30	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.30
Fortus Medical	Minneapolis	Minneapolis	MN	Early Stage VC	Developer of stem cell technology that promotes bone growth in spinal surgery patients.	3/22/2016	0.50	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1603720/000160372016000002/xslFormDX01/primary_doc.xml	0.50	0.00	0.00
Gila Therapeutics	Minneapolis	Minneapolis	MN	Series A	Developer of a medical therapy for obesity treatment. The company develops a new pathway to treat obesity by increasing fullness and decreasing caloric intake, leading to weight loss.	5/1/2016	2.58	Broadview Ventures	Biotech	http://www.sec.gov/Archives/edgar/data/1673503/000120919116116749/xslFormDX01/primary_doc.xml	2.58	0.00	0.00
Gila Therapeutics	Minneapolis	Minneapolis	MN	Angel	Developer of a medical therapy for obesity treatment. The company develops a new pathway to treat obesity by increasing fullness and decreasing caloric intake, leading to weight loss.	12/31/2016	1.70	Angel Investors	Biotech	Minnesota Angel Tax Credit	1.70	0.00	0.00
Gravie	Minneapolis	Minneapolis	MN	Series B	Provider of health insurance services. The company operates a platform that enables consumers to choose and buy insurance and manage their healthcare expenses.	1/1/2016	1.00	Brightstone Capital Venture	SW/Services	http://tech.mn/news/2016/04/15/33-minnesota-tech-ventures-captured-46-million-in-q1-2016/	0.00	0.00	1.00
Gravie	Minneapolis	Minneapolis	MN	Early Stage VC	Provider of health insurance services. The company operates a platform that enables consumers to choose and buy insurance and manage their healthcare expenses.	7/19/2016	1.00	Securian Financial Group	SW/Services	https://www.sec.gov/Archives/edgar/data/1585592/000158559216000002/xslFormDX01/primary_doc.xml	0.00	0.00	1.00
Healthe	Minneapolis	Minneapolis	MN	Angel	Developer of products to improve health in a digital world including Eyesafe technologies to block harmful digital light from device screens.	12/31/2016	0.27	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.27	0.00
Invenshure	Minneapolis	Minneapolis	MN	Angel	Provider of incubator services to technological companies. The company focuses on platform technologies, therapeutics, and medical devices.	3/31/2016	1.25	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	1.25
Invenshure	Minneapolis	Minneapolis	MN	Angel	Provider of incubator services to technological companies. The company focuses on platform technologies, therapeutics, and medical devices.	6/13/2016	0.10	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.10

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Invenshure	Minneapolis	Minneapolis	MN	Angel	Provider of incubator services to technological companies. The company focuses on platform technologies, therapeutics, and medical devices.	11/7/2016	0.15	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1540556/000123580216000322/xslFormDX01/primary_doc.xml	0.00	0.00	0.15
Learn to Live	Minneapolis	Minneapolis	MN	Angel	Developer of an online treatment program to address psychological problems such as depression, stress and anxiety.	3/31/2016	0.14	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.14
Medical 21	Minneapolis	Minneapolis	MN	Angel	Developer of an artificial graft for use in coronary bypass heart surgeries.	5/18/2016	0.20	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1673688/000120919116121469/xslFormDX01/primary_doc.xml	0.00	0.20	0.00
Monteris Medical	Minneapolis	Minneapolis	MN	Later Stage VC	Developer of laser-based brain lesion therapy for the treatment of brain cancer. The company provides a platform for image-guided, stereotactic brain biopsy and the AtamAHead Coil and Stabilization System for neurosurgical procedures requiring head fixation.	6/29/2016	10.00	Oxford Finance	Device	http://www.prnewswire.com/news-releases/oxford-finance-closes-10-million-credit-facility-with-monteris-medical-300291887.html	0.00	10.00	0.00
Monteris Medical	Minneapolis	Minneapolis	MN	Later Stage VC	Developer of laser-based brain lesion therapy for the treatment of brain cancer. The company provides a platform for image-guided, stereotactic brain biopsy and the AtamAHead Coil and Stabilization System for neurosurgical procedures requiring head fixation.	11/18/2016	6.83	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1625785/000168626616000004/xslFormDX01/primary_doc.xml	0.00	6.83	0.00
MyMeds	Minneapolis	Minneapolis	MN	Angel	Provider of a medication management system to help patients manage their medication schedules while providing care teams with the tools and real-time insight they need to target patients at risk of becoming non-adherent.	12/31/2016	0.67	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.67
OlympEX Medical	Minneapolis	Minneapolis	MN	Angel	Developer of an exoskeleton to improve the lives of people that are impacted by neuromuscular disabilities.	12/31/2016	0.93	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.93	0.00
OneOme	Minneapolis	Minneapolis	MN	Angel	Operator of a genomics interpretation company. The company's multi-gene algorithm helps to analyze multiple genes for comprehensive prescription recommendations.	8/17/2016	1.18	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	1.18
OneOme	Minneapolis	Minneapolis	MN	Early Stage VC	Operator of a genomics interpretation company. The company's multi-gene algorithm helps to analyze multiple genes for comprehensive prescription recommendations.	9/30/2016	0.53	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1637022/000123580216000309/xslFormDX01/primary_doc.xml	0.00	0.00	0.53
OneOme	Minneapolis	Minneapolis	MN	Early Stage VC	Operator of a genomics interpretation company. The company's multi-gene algorithm helps to analyze multiple genes for comprehensive prescription recommendations.	9/30/2016	2.12	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1637022/000123580216000310/xslFormDX01/primary_doc.xml	0.00	0.00	2.12
Peytant Solutions	Minneapolis	Minneapolis	MN	Angel	Developer of the AmnioStent System, a catheter delivered stent with a biological graft covering.	12/31/2016	1.25	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	1.25	0.00
Preciostatus	Minneapolis	Minneapolis	MN	Angel	Developer of a mobile app connecting families to educators and child care providers anytime, anywhere, on any device.	6/13/2016	0.60	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.60

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Prevent Biometrics	Minneapolis	Minneapolis	MN	Undisclosed	Developer of a technology for treatment of concussions among athletes.	1/11/2016	0.30	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1651864/000136211816000029/xslFormDX01/primary_doc.xml	0.00	0.00	0.30
Prevent Biometrics	Minneapolis	Minneapolis	MN	Angel	Developer of a technology for treatment of concussions among athletes.	9/13/2016	1.09	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	1.09
RetraceHealth	Minneapolis	Minneapolis	MN	Early Stage VC	Provider of an online platform that connects patients to medical providers. The company's services include preventive care, pediatric care and diagnostic testing.	1/25/2016	0.98	Blue Cross and Blue Shield of Minnesota, HealthEast Care System, McKesson Ventures	SW/Services	http://mobihealthnews.com/content/retracehealth-raises-1m-its-primary-care-house-call-video-visits-offering	0.00	0.00	0.98
RetraceHealth	Minneapolis	Minneapolis	MN	Series A	Provider of an online platform that connect patients to medical providers. The company's services include preventive care, pediatric care and diagnostic testing.	6/7/2016	6.53	Lemhi Ventures	SW/Services	http://www.sec.gov/Archives/edgar/data/1641682/000120919116126122/xslFormDX01/primary_doc.xml	0.00	0.00	6.53
RoverMed Biosciences	Minneapolis	Minneapolis	MN	Angel	Developer of nanocapsule technology capable of delivering drugs directly into the nucleus of disease cells without collateral damage to healthy cells – regardless of where these cells are located in the human body.	12/31/2016	0.12	Angel Investors	Biotech	Minnesota Angel Tax Credit	0.12	0.00	0.00
Sansoro Health	Minneapolis	Minneapolis	MN	Seed	Provider of an application for electronic medical record interoperability. The company's application offers assistance such as monitoring and security management of medical records.	7/14/2016	1.20	Healthy Ventures	SW/Services	http://venturebeat.com/2016/07/25/sansoro-health-announces-close-of-seed-investment-round/	0.00	0.00	1.20
Tychon Biosciences	Minneapolis	Minneapolis	MN	Angel	Developer of prosthetic antigen receptors that use protein dimerization to produce nanorings that can be used for selective anti tumor capabilities.	12/31/2016	0.30	Angel Investors	Biotech	Minnesota Angel Tax Credit	0.30	0.00	0.00
Vireo Health	Minneapolis	Minneapolis	MN	Angel	Producer of cannabis derived medicines. The company produces and distributes pharmaceutical grade and cannabis derived medicine to patients.	1/20/2016	0.10	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1664021/000161559416000160/xslFormDX01/primary_doc.xml	0.10	0.00	0.00
ZIFT Medical	Minneapolis	Minneapolis	MN	Angel	Medical device company that provides surgical and medical instruments for use in aesthetic, orthopedic or endoscopic surgery.	12/31/2016	0.31	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.31	0.00
Cogentix	Minnetonka	Minneapolis	MN	Buyout/ LBO	Provider and producer of macroplastique devices, endoscopy systems, disposable microbial products and other medical devices.	9/9/2016	25.00	Accelmed	Device	http://ir.cogentixmedical.com/RELEASEDETAIL.cfm?releaseid=988132	0.00	25.00	0.00
GeneSegues	Minnetonka	Minneapolis	MN	Angel	Developer of a sub-50 nanometer nanocapsule technology as a platform that can deliver any type of DNA or RNA-based therapeutic to treat cancer and other diseases caused by the overproduction of a protein.	8/17/2016	0.40	Angel Investors	Biotech	Minnesota Angel Tax Credit	0.40	0.00	0.00
Geneticure	Minnetonka	Minneapolis	MN	Angel	Developer of genetic tests to help doctors and clinicians create personalized and patient-specific treatments for controlling high blood pressure and hypertension.	7/13/2016	0.68	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.68	0.00

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Geneticure	Minnetonka	Minneapolis	MN	Angel	Developer of genetic tests that help doctors and clinicians create personalized and patient-specific treatments for controlling high blood pressure and hypertension.	10/12/2016	0.25	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1671431/000161559416000254/xslFormDX01/primary_doc.xml	0.00	0.25	0.00
MedNet Solutions	Minnetonka	Minneapolis	Mn	Later Stage VC	Provider of an e-clinical and electronic data capture software technology platform that allows non-technical research personnel to configure and manage their own clinical studies.	12/1/2016	16.50	Arrowroot Capital	SW/Services	http://finance.yahoo.com/news/arrowroot-capital-leads-16-5-192100373.html	0.00	0.00	16.50
NeuroOne	Minnetonka	Minneapolis	MN	Undisclosed	Developer of intracranial electrophysiology recording and stimulation electrodes to be used in epilepsy surgery and intra-operative monitoring.	12/5/2016	0.30	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1690435/000169043516000001/xslFormDX01/primary_doc.xml	0.00	0.30	0.00
Osprey Medical	Minnetonka	Minneapolis	MN	PIPE	Provider of medical devices for protection from X-ray dye used during commonly performed angiographic imaging procedures.	8/2/2016	21.33	Brandon Capital Partners	Device	http://www.businesswire.com/news/home/20160804005622/en/Osprey-Medical-Announces-Oversubscribed-A28-Million-Private	0.00	21.33	0.00
Vigilant Diagnostics	Mound	Minneapolis	MN	Angel	Developer of patented thermal contrast technology for analytes with the ability to increase the sensitivity of current lateral flow testing by 10 to 30 times.	6/13/2016	0.35	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.35	0.00
Marker Therapeutics	New Brighton	Minneapolis	MN	Angel	Developer and manufacturer of superior cell culture devices for use in biotechnology.	3/31/2016	1.69	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	1.69
Marker Therapeutics	New Brighton	Minneapolis	MN	Angel	Developer and manufacturer of superior cell culture devices for use in biotechnology.	6/13/2016	0.14	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.14
AUM Cardiovascular	Northfield	Minneapolis	MN	Angel	Manufacturer of a handheld device that detects blockages in the blood vessels around the heart through a non-invasive and radiation-free test.	12/14/2016	0.57	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1524331/000120919116155172/xslFormDX01/primary_doc.xml	0.00	0.57	0.00
Spineology	Oakdale	Minneapolis	MN	Later Stage VC	Developer of spinal implants for pain relief. The company's products include OptiMesh 1500 meshes, which allow physicians to deliver a compacted graft into the spine using minimally invasive surgical techniques.	10/21/2016	2.63	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1165842/000116584216000003/xslFormDX01/primary_doc.xml	0.00	2.63	0.00
Hennepin Life Sciences	Plymouth	Minneapolis	MN	Angel	Developer of a patented approach to address the global super bug challenge. The company continues to expand its product platform intellectual property, advance the practical science through clinical studies and is actively forging distribution partnerships to initially reach clinical applications.	3/31/2016	1.20	Angel Investors	Biotech	Minnesota Angel Tax Credit	1.20	0.00	0.00
MetaModix	Plymouth	Minneapolis	MN	Angel	Developer of surgical and medical instruments. The company develops minimally invasive therapies for the treatment of metabolic disorders such as Type 2 Diabetes and obesity.	5/6/2016	0.14	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1477042/000147704216000003/xslFormDX01/primary_doc.xml	0.00	0.14	0.00

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MetaModix	Plymouth	Minneapolis	MN	Angel	Developer of surgical and medical instruments. The company develops minimally invasive therapies for the treatment of metabolic disorders such as Type 2 Diabetes and obesity.	12/23/2016	0.10	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1477042/000147704216000004/xslFormDX01/primary_doc.xml	0.00	0.10	0.00
Preceptis Medical	Plymouth	Minneapolis	MN	Series B	Manufacturer of the Hummingbird TTS (tympanostomy Tube System), a pediatric surgical technology that minimizes surgical trauma during ear tube replacement.	6/24/2016	0.09	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1537953/000120919116129701/xslFormDX01/primary_doc.xml	0.00	0.09	0.00
Preceptis Medical	Plymouth	Minneapolis	MN	Undisclosed	Manufacturer of the Hummingbird TTS (tympanostomy Tube System), a pediatric surgical technology that minimizes surgical trauma during ear tube replacement.	9/26/2016	3.00	Undisclosed	Device	http://www.bizjournals.com/twincities/news/2016/09/26/preceptis-medical-raises-3m-as-hummingbird-takes.html	0.00	3.00	0.00
Rotation Medical	Plymouth	Minneapolis	MN	Later Stage VC	Developer of system for rotator cuff repairs. The company develops implantable devices with the ability to induce the growth of new tendinous tissue, using collagen-based scaffolding.	8/16/2016	12.00	New Enterprise Associates, Life Sciences Partners, Pappas Ventures	Device	http://www.businesswire.com/news/home/20160816005353/en/Rotation-Medical-Secures-12-Million-Series-Extension	0.00	12.00	0.00
Access Point Technologies	Rogers	Minneapolis	MN	Angel	Developer and manufacturer of a variety of medical devices.	6/13/2016	0.35	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.35	0.00
EnteroMedics	Saint Paul	Minneapolis	MN	Undisclosed	Developer of medical devices using neuroblocking technology to treat obesity, metabolic diseases and other gastrointestinal disorders.	5/4/2016	6.25	Undisclosed	Device	http://tcbmag.com/News/Recent-News/2016/May/BioSig-EnteroMedics-Raise-New-Funds	0.00	6.25	0.00
Eva Medtec	Shakopee	Minneapolis	MN	Angel	Developer of a 3D therapeutic air massage system for relief in minor aches and pains of neck, shoulder and back.	9/16/2016	0.10	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1648927/000136211816000051/xslFormDX01/primary_doc.xml	0.00	0.10	0.00
Eva Medtec	Shakopee	Minneapolis	MN	Angel	Developer of a 3D therapeutic air massage system for relief in minor aches and pains of neck, shoulder and back.	12/31/2016	0.24	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.24	0.00
Torax Medical	Shoreview	Minneapolis	MN	Later Stage VC	Developer of medical devices for the treatment of diseases related to defective sphincter muscles. The company provides a technology platform designed to restore the human sphincter function and to treat gastroesophageal reflux disease and fecal incontinence.	7/25/2016	25.00	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1214172/000121417216000001/xslFormDX01/primary_doc.xml	0.00	25.00	0.00
VivaQuant	Shoreview	Minneapolis	MN	Angel	Developer of hardware, software and embedded algorithms for processing ECGs.	8/17/2016	0.20	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	0.20
B-MoGen Biotechnologies	St. Paul	Minneapolis	MN	Seed	Provider of genome editing services. The company designs and develops biological research tools required for genome engineering products and services.	5/16/2016	1.03	Bio-Techne	Biotech	https://www.sec.gov/Archives/edgar/data/1674596/000167459616000001/xslFormDX01/primary_doc.xml	1.03	0.00	0.00
B-MoGen Biotechnologies	St. Paul	Minneapolis	MN	Angel	Provider of genome editing services. The company designs and develops biological research tools required for genome engineering products and services.	11/10/2016	0.53	Angel Investors	Biotech	Minnesota Angel Tax Credit	0.53	0.00	0.00
Cardio Flow	St. Paul	Minneapolis	MN	Angel	Developer of devices for cardiac disorders.	12/31/2017	0.70	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.70	0.00
Impleo Medical	St. Paul	Minneapolis	MN	Angel	Developer of a minimally invasive treatment for GastroEsophageal Reflux Disease.	11/10/2016	0.44	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.44	0.00

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Livio Health Group	St. Paul	Minneapolis	MN	Angel	Provider of mobile urgent care and on-site primary care services. The company's platform offers mobile healthcare facilities with the ability to diagnose, treat, refer, prescribe and dispense medications on-site.	6/22/2016	1.20	Blue Cross and Blue Shield of Minnesota	SW/Services	https://www.bluecrossmn.com/healthy/public/personal/home/about-us/us-newsroom/us-news-releases/sa_listpage_body/Livio%20Health%20Group%20Announces%20Close%20of%20Early%20Stage%20Investment%20Funding?presentationtemplate=Consumer_Design/PT_ListDetails	0.00	0.00	1.20
Minnetrionix	St. Paul	Minneapolis	MN	PE Growth/Expansion	Provider of medical technology and innovation services. The company is engaged in design, engineering and manufacturing of electronic and electromechanical medical devices.	1/26/2016	20.00	Altaris Capital Partners	Device	http://www.startribune.com/new-york-based-altaris-capital-partners-invests-20m-in-minnetronix-product/366502221/	0.00	20.00	0.00
Recombinetics	St. Paul	Minneapolis	MN	Undisclosed	Developer of gene editing technologies. The company manipulates the deoxyribonucleic acid sample to add and activate genes to solve problems in biomedical research, livestock productivity and animal-derived biomaterials for use in medical applications.	7/8/2016	2.89	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1543926/000120919116132169/xslFormDX01/primary_doc.xml	2.89	0.00	0.00
Recombinetics	St. Paul	Minneapolis	MN	Undisclosed	Developer of gene editing technologies. The company manipulates the deoxyribonucleic acid sample to add and activate genes to solve problems in biomedical research, livestock productivity and animal-derived biomaterials for use in medical applications.	8/23/2016	0.63	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1543926/000120919116138351/xslFormDX01/primary_doc.xml	0.63	0.00	0.00
Recombinetics	St. Paul	Minneapolis	MN	Angel	Developer of gene editing technologies. The company manipulates the deoxyribonucleic acid sample to add and activate genes to solve problems in biomedical research, livestock productivity and animal-derived biomaterials for use in medical applications.	11/14/2016	11.00	Undisclosed	Biotech	http://tcbmag.com/News/Recent-News/2016/November/Recombinetics-Raises-\$11M-In-Oversubscribed-Invest	11.00	0.00	0.00
Reflection Sciences	St. Paul	Minneapolis	MN	Angel	Provider of an executive function skills training platform. The company allows training and development of executive skills such as attention, working memory and self control in children.	5/2/2016	0.63	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1671468/000120919116116899/xslFormDX01/primary_doc.xml	0.00	0.00	0.63
St. Theresa Medical	St. Paul	Minneapolis	MN	Later Stage VC	Developer of a fibrin-based clotting dressing for the treatment of moderate and severe bleeding injuries.	3/4/2016	0.27	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1501385/000136211816000036/xslFormDX01/primary_doc.xml	0.00	0.27	0.00
Vios Medical	St. Paul	Minneapolis	MN	Angel	Developer of a software-based monitoring platform that provides various clinicians the ability to communicate about an individual's care.	6/9/2016	2.90	Gary Yang, other undisclosed investors	SW/Services	http://www.sec.gov/Archives/edgar/data/1579365/000123580216000244/xslFormDX01/primary_doc.xml	0.00	0.00	2.90
Visante	St. Paul	Minneapolis	MN	Angel	Provider of healthcare advisory, pharmacy, managed care and hospital management services to various hospitals and healthcare networks.	7/8/2016	0.12	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1588042/000158804216000003/xslFormDX01/primary_doc.xml	0.00	0.00	0.12

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POPS! Diabetes Care	Stillwater	Minneapolis	MN	Seed	Developer of glucose monitoring devices for diabetic patients and offers methods for diabetes care.	2/16/2016	0.50	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1664262/000120919116098658/xslFormDX01/primary_doc.xml	0.00	0.00	0.50
POPS! Diabetes Care	Stillwater	Minneapolis	MN	Angel	Developer of glucose monitoring devices for diabetic patients and offers methods for diabetes care.	12/31/2016	1.16	Angel Investors	SW/Services	Minnesota Angel Tax Credit	0.00	0.00	1.16
Sun BioPharma Research	Waconia	Minneapolis	MN	Undisclosed	Developer of pancreatic cancer treatment drugs and therapies.	6/27/2016	1.95	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1029125/000161145016000002/xslFormDX01/primary_doc.xml	1.95	0.00	0.00
Pathright Medical	Wayzata	Minneapolis	MN	Angel	Operator of a medical device company.	11/10/2016	0.73	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.73	0.00
COVR Medical	Byron	Rochester	MN	Angel	Producer of clothing used in medical procedures, namely garments worn around the waist and groin during surgeries.	11/10/2016	0.70	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.70	0.00
CONFIDENTIAL deals (1)	Rochester	Rochester	MO	Confidential	Confidential	Confidential	0.23	Confidential	Confidential	Company data	Confidential	Confidential	Confidential
Lagen Laboratories	Rochester	Rochester	MN	Angel	Developer of human iPSC derived RPE cells to provide to academic and pharmaceutical researchers.	3/31/2016	0.03	Angel Investors	Biotech	Minnesota Angel Tax Credit	0.03	0.00	0.00
Rochester Medical Management	Rochester	Rochester	MN	Angel	Provider of clinical-grade technology commercializing services. The company commercializes diagnostic and monitoring medical technologies to help reduce cost of healthcare.	5/13/2016	0.05	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1674586/000167458616000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.05
Sonex Health	Rochester	Rochester	MN	Angel	Developer of the Stealth MicroKnife, a low profile device that minimizes trauma and speeds recovery for carpal tunnel release patients.	11/10/2016	0.48	Angel Investors	Device	Minnesota Angel Tax Credit	0.00	0.48	0.00
Xcede Technologies	Rochester	Rochester	MN	Undisclosed	Manufacturer of hemostatic and sealant products for surgical application.	12/31/2016	0.70	Undisclosed	Device	http://tcbmag.com/News/Recent-News/2017/January/Rochester-Startup-Eyes-Clinical-Trials-After-Finan?utm_source=SilverpopMailing&utm_medium=email&utm_campaign=010417_TPULSE%20(1)&utm_content=tcbmag.com News Recent News 2016 Jan 3&spMailingID=10168006&spUserID=MTMxNDI1OTU5NjgxS0&spJobID=1080306222&spReportId=MTA4MDMwNjlyMgS2	0.00	0.70	0.00
EAG laboratories (ABC Laboratories)	Columbia	Columbia	MO	Corporate	A global scientific services company that helps companies innovate and improve products, ensure quality and safety, protect intellectual property and comply with evolving global regulations.	5/18/2016	Undisclosed	Evans Analytical Group	SW/Services	Pitchbook	0.00	0.00	Undisclosed
Mobility Designed	Kansas City	Kansas City	MO	Bridge	Designers of crutches that help user's elbows to bear their weight instead of soft tissue points.	1/1/2016	0.40	Undisclosed	Device	Pitchbook	0.00	0.40	0.00
Pathfinder Health Innovations	Kansas City	Kansas City	MO	Early Stage VC	Developer of cloud-based software and technology tools for the treatment of autism.	5/9/2016	0.25	Swanhill Capital, other undisclosed	SW/Services	Pitchbook	0.00	0.00	0.25
Mediprocity	Chesterfield	St. Louis	MO	Angel	Provider of an electronic patient health information platform that protects communications among physicians, healthcare providers and business associates.	4/18/2016	0.18	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1545122/000154512216000005/xslFormDX01/primary_doc.xml	0.00	0.00	0.18
Accuronix	St. Louis	St. Louis	MO	Early Stage VC	Develops treatments for cancer by targeting specific cancer cell receptors.	2/10/2016	0.63	Missouri Technology Corporation, Biogenerator, Undisclosed	Biotech	http://www.globaluniversityventuring.com/article.php/5114/accuronix-accrues-625000	0.63	0.00	0.00

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Acera Surgical	St. Louis	St. Louis	MO	Angel	Developer of implantable medical devices. The company provides implantable electrospun neurosurgical meshes and related tools and accessories.	6/1/2016	Undisclosed	Undisclosed	Device	Pitchbook	0.00	Undisclosed	0.00
Appistry	St. Louis	St. Louis	MO	Later Stage VC	Provider of bioinformatics tools for the analysis of genomics data. The company's platform provides performance computing and cloud computing architectures to help clinical labs, research institutions and hospitals to practice genomically enhanced medicine.	8/8/2016	4.13	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1679359/000101410816000488/xslFormDX01/primary_doc.xml	0.00	0.00	4.13
BenMedica	St. Louis	St. Louis	MO	Undisclosed	Provider of a healthcare cost management platform. The company enables insurers to communicate with physicians regarding a patient's drug costs, coverage and pertinent clinical information via the existing physician office electronic medical record.	4/1/2016	0.10	Capital Innovators	SW/Services	Pitchbook	0.00	0.00	0.10
Cardialen	St. Louis	St. Louis	MO	Later Stage VC	Provider of an implantable device for the treatment of cardiac arrhythmias. The company develops implantable cardioverters, focusing on atrial fibrillation and atrial flutter.	8/26/2016	0.30	Cultivation Capital, Centennial Investors	Device	Pitchbook	0.00	0.30	0.00
Centene (CNC)	St. Louis	St. Louis	MO	PIPE	Operator of a multiline healthcare company that operates through two segments, Medicaid Managed Care and Specialty Services. The Medicaid Managed Care segment provides Medicaid and Medicaid-related health plan coverage to individuals through government subsidized programs including children's health insurance program, foster care and Medicare special needs plans as well as aged, blind or disabled (ABD) programs.	2/16/2016	69.50	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1071739/000095013816000870/xslFormDX01/primary_doc.xml	0.00	0.00	69.50
CONFIDENTIAL deals (2)	St. Louis	St. Louis	MO	Confidential	Confidential	Confidential	2.10	Confidential	Confidential	Company data	Confidential	Confidential	Confidential
Confluence Life Sciences	St. Louis	St. Louis	MO	Series A	Developer of kinase inhibitors to treat cancer and inflammatory disease. The company develops drugs to treat cancer, chronic inflammatory, autoimmune and other animal and human diseases.	4/19/2016	4.83	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1540502/000154050216000001/xslFormDX01/primary_doc.xml	4.83	0.00	0.00
DrXpert Cloud Corp.	St. Louis	St. Louis	MO	Angel	A global, virtual marketplace offering healthcare services in any language, where and when you need them.	6/6/2016	0.35	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1675588/000167558816000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.35
Edis Solutions	St. Louis	St. Louis	MO	Undisclosed	Provider of an enterprise system for drug research and forecasting by presenting data for use in strategic decisions, drug development assessment and competitive threat analysis.	3/15/2016	0.50	BioGenerator , Missouri Technology Corporation	SW/Services	Pitchbook	0.00	0.00	0.50
Elira Therapeutics	St. Louis	St. Louis	MO	Undisclosed	Developer of a medical and therapeutic, low frequency electronic treatment apparatus for providing transcutaneous electrical nerve stimulation for medical therapy purposes.	12/12/2016	1.90	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1652804/000095013816001495/xslFormDX01/primary_doc.xml	0.00	1.90	0.00

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EndoStim	St. Louis	St. Louis	MO	Undisclosed	Developer of microstimulator technology to treat sphincter-related disorders. The company develops therapies to treat gastrointestinal and urological neuro muscular disorders.	3/23/2016	11.06	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1469166/000095013816001049/xslFormDX01/primary_doc.xml	0.00	11.06	0.00
EndoStim	St. Louis	St. Louis	MO	Series D	Developer of microstimulator technology to treat sphincter-related disorders. The company develops therapies to treat gastrointestinal and urological neuro muscular disorders.	5/12/2016	25.00	Endeavour Vision, Sante Ventures, Wellington Partners, Gimv	Device	Pitchbook	0.00	25.00	0.00
Euclises Pharmaceuticals	St. Louis	St. Louis	MO	Angel	Drug discovery and development company focused on advancing novel cyclooxygenase-2 inhibitors for cancer therapy.	12/21/2016	1.22	St. Louis Arch Angels, Cultivation Capital	Biotech	https://www.sec.gov/Archives/edgar/data/1550350/000155035016000003/xslFormDX01/primary_doc.xml	1.22	0.00	0.00
MedAware Solutions	St. Louis	St. Louis	MO	Series A	Provider of an online healthcare platform for patient care. The company focuses on delivering an innovative blend of mHealth, teleHealth services to empower individuals throughout the continuum of care from multi-disciplinary teams to well-connected patients.	3/25/2016	2.50	BioGenerator, Billiken Angels Network, Coolfire, Missouri Technology Corporation, Undisclosed	SW/Services	Pitchbook	0.00	0.00	2.50
NanoPore Diagnostics	St. Louis	St. Louis	MO	Undisclosed	Developer of a rapid bacterial diagnostic test to ensure physicians know exactly what they are treating before making an antibiotic decision.	1/1/2016	0.60	Missouri Technology Corporation	Device	http://www.bizjournals.com/stlouis/blog/biznext/2016/01/nanopore-diagnostics-raises-600-000.html	0.00	0.60	0.00
PierianDx	St. Louis	St. Louis	MO	Series A	Enables clinical labs to deliver patient-specific diagnosis and treatments based on an individual's DNA.	1/7/2016	9.25	ARUP Laboratories, Health Catalyst, Inova Translational Medicine Institute	Biotech	http://www.bizjournals.com/stlouis/blog/biznext/2016/01/genetic-testing-startup-raises-9-million.html	9.25	0.00	0.00
Pulse Therapeutics	St. Louis	St. Louis	MO	Series B	A medical device company focused on developing vascular drug delivery devices for blood clots in stroke patients.	1/29/2016	10.00	NanoDimension	Device	http://www.bizjournals.com/stlouis/blog/2016/01/pulse-raises-10-million-from-investors.html https://www.sec.gov/Archives/edgar/data/1518707/000151870716000001/xslFormDX01/primary_doc.xml	0.00	10.00	0.00
Radialogica	St. Louis	St. Louis	MO	Angel	Software services provider for radiation oncology and healthcare market.	3/15/2016	2.85	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1570450/000157045016000001/xslFormDX01/primary_doc.xml	0.00	0.00	2.85
SanusEo	St. Louis	St. Louis	MO	Series A	Developer of an engagement and intervention platform that triggers behavior modification at critical points in transition care saving healthcare dollars while improving patient outcomes.	6/29/2016	0.08	Missouri Technology Corporation	SW/Services	http://www.bizjournals.com/stlouis/blog/biznext/2016/06/mtc-invests-1-2-million-into-6-st-louis-startups.html?ana=e_stl_tf&s=newsletter&ed=2016-06-29&u=tC7hOOjKp1A0tb1UbZCnQ0d61c54b&t=1467922070&i=74439262, Accessed 7/7/16	0.00	0.00	0.08
Sparo Labs	St. Louis	St. Louis	MO	Bridge	Developer of the Wing, a device used to measure lung function allowing patients to connect with their doctors in quantitatively tracking and proactively managing asthma, cystic fibrosis, COPD, and other respiratory diseases via seamless integration with mobile devices.	1/20/2016	0.45	Missouri Technology Corporation, Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1618546/000161854616000001/xslFormDX01/primary_doc.xml	0.00	0.45	0.00

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Sparo Labs	St. Louis	St. Louis	MO	Undisclosed	Developer of the Wing, a device used to measure lung function allowing patients to connect with their doctors in quantitatively tracking and proactively managing asthma, cystic fibrosis, COPD, and other respiratory diseases via seamless integration with mobile devices.	1/29/2016	0.28	Missouri Technology Corporation	Device	http://www.bizjournals.com/stlouis/blog/biznext/2016/06/mtc-invests-1-2-million-into-6-st-louis-startups.html?ana=e_stl_tf&s=newsletter&ed=2016-06-29&u=tC7hOOjKp1AOtb1UbZCnQ0d61c54b&t=1467922070&i=74439262_ Accessed 7/7/16	0.00	0.28	0.00
Tioma Therapeutics	St. Louis	St. Louis	MO	Later Stage VC	Developer of therapeutic antibodies for the treatment of cancer and pulmonary hypertension, prevention of certain complications of solid organ transplantation and other important medical applications.	8/16/2016	33.18	RiverVest Venture Partners, Novo Ventures, Roche Venture Fund, SR One	Biotech	https://www.sec.gov/Archives/edgar/data/1630680/000114036116076941/xslFormDX01/primary_doc.xml	33.18	0.00	0.00
Unleash Immuno Oncolytics	St. Louis	St. Louis	MO	Seed	Developer of oncolytic immunotherapy products. The company engages in research and development of virus immunotherapy products to treat cancer.	2/18/2016	Undisclosed	BioGenerator, Axia Ventures	Biotech	Pitchbook	Undisclosed	0.00	0.00
Veniti	St. Louis	St. Louis	MO	Series D	Developer of innovative technology for the treatment of venous disease.	9/9/2016	25.00	Boston Scientific	Device	http://www.bizjournals.com/stlouis/news/2016/09/09/medical-device-startup-veniti-raises-25-million.html	0.00	25.00	0.00
Veran Medical Technologies	St. Louis	St. Louis	MO	Undisclosed	Developer of an image-guided medical device used to diagnose disease and deliver therapies.	12/21/2016	31.00	Oxford Finance, Versant Ventures, River Cities Capital	Device	http://www.prweb.com/releases/2016/12/prweb13941356.htm	0.00	31.00	0.00
Adarza Biosystems	St. Peters	St. Louis	MO	Series B	Developer of a label free platform technology that enables the simultaneous detection of hundreds of analytics in a single drop of fluid.	3/25/2016	4.87	Cultuation Capital, Siemens Venture Capital, Lewis and Clark Ventures	Device	http://www.sec.gov/Archives/edgar/data/1570716/000157071616000002/xslFormDX01/primary_doc.xml	0.00	4.87	0.00
Standard Bariatrics	Blue Ash	Cincinnati	OH	Early Stage VC	Developer of a medical stapler used in weight-loss surgery.	5/16/2016	Undisclosed	CincyTech Fund IV, Dayton Development Coalition, Undisclosed	Device	http://www.cincinnati.com/story/money/2016/05/16/cincytech-unveils-first-investments-new-30m-fund/84461718/	0.00	Undisclosed	0.00
P&C Pharma (Patients & Consumers' Pharmaceutical)	Centerville	Cincinnati	OH	Undisclosed	Developer of an automated device designed for healthcare providers to transform tablets and capsules into custom flavored liquid medications at the point of care.	2/19/2016	0.05	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1641873/000164187316000005/xslFormDX01/primary_doc.xml	0.05	0.00	0
P&C Pharma (Patients & Consumers' Pharmaceutical)	Centerville	Cincinnati	OH	Early Stage VC	Developer of an automated device designed for healthcare providers to transform tablets and capsules into custom flavored liquid medications at the point of care.	5/20/2016	2.20	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1641873/000164187316000007/xslFormDX01/primary_doc.xml	2.20	0.00	0.00
Aerpio Therapeutics	Cincinnati	Cincinnati	OH	Undisclosed	A biopharmaceutical company focused on the development of novel therapeutics for vascular disorders with a concentration on diseases of the eye.	4/15/2016	4.54	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1538472/000153847216000001/xslFormDX01/primary_doc.xml	4.54	0.00	0.00
Aerpio Therapeutics	Cincinnati	Cincinnati	OH	Undisclosed	A biopharmaceutical company focused on the development of novel therapeutics for vascular disorders with a concentration on diseases of the eye.	11/10/2016	3.47	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1538472/000153847216000002/xslFormDX01/primary_doc.xml	3.47	0.00	0.00
Cordata Healthcare Innovations (Priority Consult)	Cincinnati	Cincinnati	OH	Seed VC	A healthcare solutions company that develops highly specialized software applications for more effective patient management using patient-focused, nurse navigation models.	6/13/2016	2.09	CincyTech	SW/Services	https://www.sec.gov/Archives/edgar/data/1676643/000167664316000003/xslFormDX01/primary_doc.xml	0.00	0.00	2.09

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Eccrine Systems	Cincinnati	Cincinnati	OH	Early Stage VC	Developer of small disposable sweat sensor patches.	6/28/2016	4.56	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1677374/000167737416000001/xslFormDX01/primary_doc.xml	0.00	4.56	0.00
Eccrine Systems	Cincinnati	Cincinnati	OH	Series A	Developer of small disposable sweat sensor patches.	10/4/2016	5.50	CincyTech	Device	https://www.eccrinesystems.com/news/2016/10/4/eccrine-systems-closes-55m-in-series-a-financing-funds-will-accelerate-the-development-of-non-invasive-wearable-sweat-sensing-systems-for-use-in-medicine-industry-and-sport	0.00	5.50	0.00
EctoScan Systems	Cincinnati	Cincinnati	OH	Angel	Developer of a non-invasive, automated surface imaging device for the screening, diagnosis, monitoring and treatment of wounds and inflammation.	4/1/2016	0.60	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1671049/000167104916000001/xslFormDX01/primary_doc.xml	0.00	0.60	0.00
Enable Injections	Cincinnati	Cincinnati	OH	Series A	Developer and manufacturer wearable medical devices that enable patient self-administration of high volume biologic injectables.	10/5/2016	30.00	ORI Healthcare Fund	Device	http://finance.yahoo.com/news/ori-healthcare-fund-invests-enable-130000446.html	0.00	30.00	0.00
Health Chain Solutions	Cincinnati	Cincinnati	OH	Angel	Provider of a comprehensive set of tools for healthcare providers by adopting IoT digital healthcare software, enabling patients and providers to measure the quality of care.	10/17/2016	0.08	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1687614/000168761416000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.08
Ischemia Care	Cincinnati	Cincinnati	OH	Convertible Debt	An early stage personalized medicine and molecular diagnostics company focused on stroke and transient ischemic attacks.	9/23/2016	1.72	Undisclosed Investors	Device	https://www.sec.gov/Archives/edgar/data/1525868/000089225116000310/xslFormDX01/primary_doc.xml	0.00	1.72	0.00
ReadySet Surgical	Cincinnati	Cincinnati	OH	Seed	Offers a cloud-based dashboard for coordination of surgical vendor inventory, connecting all members of the surgical team through real-time communications.	5/16/2016	Undisclosed	CincyTech Fund IV, Queen City Angels	SW/Services	http://www.cincinnati.com/story/money/2016/05/16/cincytech-unveils-first-investments-new-30m-fund/84461718/	0.00	0.00	Undisclosed
RxDino	Cincinnati	Cincinnati	OH	Bridge	A specialty dermatology pharmaceutical company, develops skin products for the treatment of dermatitis, rash, eczema, itchy, and irritated skin.	9/7/2016	0.02	Undisclosed Investors	Biotech	https://www.sec.gov/Archives/edgar/data/1683474/000168347416000002/xslFormDX01/primary_doc.xml	0.02	0.00	0.00
Genetesis	Mason	Cincinnati	OH	Undisclosed	Developer of a cardiac current density mapping technology. The company's technology reconstructs the areas of high and low electrical conductivity in the heart by using the body's weak magnetic fields.	6/13/2016	0.35	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1676970/000167697016000001/xslFormDX01/primary_doc.xml	0.00	0.35	0.00
Genetesis	Mason	Cincinnati	OH	Seed	Developer of a cardiac current density mapping technology. The company's technology reconstructs the areas of high and low electrical conductivity in the heart by using the body's weak magnetic fields.	11/14/2016	1.20	Mark Cuban	Device	http://www.bizjournals.com/cincinnati/news/2016/11/14/shark-tank-billionaire-mark-cuban-invests-in.html	0.00	1.20	0.00
Relevium Labs	Oxford	Cincinnati	OH	Angel	Developer of a medical device for female urinary incontinence. The company provides a non-narcotic, non-surgical device for treating and maintaining urinary control.	6/17/2016	0.40	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1666691/000166669116000001/xslFormDX01/primary_doc.xml	0.00	0.40	0.00
Yost Labs	Portsmouth	Cincinnati	OH	Undisclosed	Developer of sensor technologies that enable motion and position tracking for medical rehab and athletics.	4/1/2016	0.89	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1670695/000167069516000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.89

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21MedTech	Akron	Cleveland	OH	Angel	Provider of novel biomaterials and 3D printing for the orthopedic market.	Undisclosed	0.95	Undisclosed	Device	BioEnterprise data	0.00	0.95	0.00
Del Palma Orthopedics	Akron	Cleveland	OH	Angel	Provider of medical devices for orthopedic treatment.	12/22/2016	0.07	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1692458/000169245816000001/xslFormDX01/primary_doc.xml	0.00	0.07	0.00
Intellirod Spine	Akron	Cleveland	OH	Angel	Developer of a wireless implantable microelectronic lumbar spine strain sensor.	5/25/2016	1.05	Queen City Angels, JumpStart	Device	http://www.odtmag.com/contents/view_breaking-news/2016-07-27/intellirod-spine-raises-over-1m/	0.00	1.05	0.00
Timocco	Akron	Cleveland	OH	Undisclosed	An online, therapeutic gaming environment specifically designed for children with special needs to develop motor, cognitive and communication abilities.	12/8/2016	0.23	Undisclosed	SW/Services	BioEnterprise data	0.00	0.00	0.23
Zuga	Beachwood	Cleveland	OH	Series B	Developer of a proprietary dental implant system.	1/15/2016	4.00	Undisclosed	Device	BioEnterprise data	0.00	4.00	0.00
Navage (RhinoSystems)	Brooklyn Heights	Cleveland	OH	Angel	Manufacturer of nasal hygiene systems. The company develops a nasal irrigator that uses controlled suction to gently wash the nasal passages.	1/28/2016	2.00	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1488086/000148808616000003/xslFormDX01/primary_doc.xml	0.00	2.00	0.00
Navage (RhinoSystems)	Brooklyn Heights	Cleveland	OH	Angel	Manufacturer of a handheld nasal irrigator that uses controlled suction to wash the nasal passages.	10/3/2016	0.03	Undisclosed	Device	Pitchbook	0.00	0.03	0.00
Enspire DBS	Chagrin Falls	Cleveland	OH	Series A	Developer of a brain stimulation system. The company specializes in revitalizing stroke recovery by using DBS, alongside physical rehabilitation to restore motor function for hemiplegic stroke patients.	2/12/2016	5.00	Cleveland Clinic Innovations, Boston Scientific	Device	http://www.crainscleveland.com/article/20170104/NEWS/170109938/cleveland-clinic-doctors-perform-groundbreaking-stroke-surgery	0.00	5.00	0.00
Myomo	Chardon	Cleveland	OH	Undisclosed	A medical device company specializing in myoelectric orthotics for people with neurological disorders.	1/7/2016	0.62	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1369290/000136929016000001/xslFormDX01/primary_doc.xml	0.00	0.62	0.00
Sulfagenix	Chesterland	Cleveland	OH	Angel	Provider of novel therapeutic molecules. The company focuses on modifying existing molecules to improve safety, bioavailability and efficacy for new uses. SG1002 (sodium polysulfathionate), the company's lead molecule, is a precursor to a natural-occurring molecule, hydrogen sulfide, for which deficits have been shown to exist in a number of serious diseases, including cardiovascular disease.	12/27/2016	1.35	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1603985/000160398516000003/xslFormDX01/primary_doc.xml	1.35	0.00	0.00
Aeromics	Cleveland	Cleveland	OH	Angel	Developer of therapeutics for the treatment of CNS edema.	4/15/2016	1.85	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1601320/000160132016000002/xslFormDX01/primary_doc.xml	1.85	0.00	0.00
Aeromics	Cleveland	Cleveland	OH	Strategic Partnership	Developer of therapeutics for the treatment of CNS edema.	4/15/2016	0.75	Undisclosed	Biotech	BioEnterprise data	0.75	0.00	0.00
Aeromics	Cleveland	Cleveland	OH	Undisclosed	Developer of therapeutics for the treatment of CNS edema.	6/2/2016	1.20	Undisclosed	Biotech	BioEnterprise data	1.20	0.00	0.00
BioMotiv	Cleveland	Cleveland	OH	Undisclosed	Drug development accelerator, commercializing therapies based on technologies licensed from research institutions and industry sources.	4/29/2016	37.50	Arix Bioscience, Charles River Laboratories and Undisclosed Investors	Biotech	BioEnterprise data	37.5	0.00	0.00
BioMotiv	Cleveland	Cleveland	OH	Undisclosed	Drug development accelerator, commercializing therapies based on technologies licensed from research institutions and industry sources.	9/7/2016	10.00	Biogen	Biotech	BioEnterprise data	10.00	0.00	0.00

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Blue Spark Technologies	Cleveland	Cleveland	OH	Undisclosed	Provider of thin, flexible, and eco-friendly printed battery solutions.	11/29/2016	2.89	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1397714/000139771416000003/xslFormDX01/primary_doc.xml	0.00	2.89	0.00
Centerline Biomedical	Cleveland	Cleveland	OH	Series A	Developer of advanced navigation systems that target interventional vascular procedures and minimize radiation exposure.	12/13/2016	4.30	G2, Cleveland Clinic and Undisclosed investors	Device	http://www.prnewswire.com/news-releases/centerline-biomedical-rounds-up-successful-year-with-series-a-fundraising-300377327.html	0.00	4.30	0.00
Checkpoint Surgical	Cleveland	Cleveland	OH	Later Stage VC	Manufacturer of surgical devices. The company offers Checkpoint, a stimulator/locator to locate, evaluate, and protect nerves and muscles in surgical procedures.	12/7/2016	0.52	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1657913/000165791316000002/xslFormDX01/primary_doc.xml	0.00	0.52	0.00
Cleveland Diagnostics	Cleveland	Cleveland	OH	Undisclosed	Developer of a blood-screening test that uses proprietary solvent interaction analyses to identify changes in protein structures.	11/21/2016	0.44	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1637038/000163703816000002/xslFormDX01/primary_doc.xml	0.00	0.44	0.00
Cleveland HeartLab	Cleveland	Cleveland	OH	Undisclosed	Operator of a clinical reference laboratory specializing in cardiovascular disease prevention. The company focuses on novel molecular bio-marker technologies and creation of proprietary diagnostic tests for managing and reducing inflammation.	3/1/2016	Undisclosed	Advantage Capiatl Partners	Device	http://www.bizjournals.com/stlouis/blog/biznext/2016/03/advantage-invests-in-3-ohio-companies.html	0.00	Undisclosed	0.00
Cleveland HeartLab	Cleveland	Cleveland	OH	Later Stage VC	Operator of a clinical reference laboratory specializing in cardiovascular disease prevention. The company focuses on novel molecular bio-marker technologies and creation of proprietary diagnostic tests for managing and reducing inflammation.	4/1/2016	7.00	Mutual Capital Partners	Device	Pitchbook	0.00	7.00	0.00
Complion	Cleveland	Cleveland	OH	Undisclosed	Clinical trial regulatory documentation services that foster greater regulatory compliance, better protection of human subjects and easier cross- and intrainstitutional collaboration.	8/5/2016	1.58	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1581876/000158187616000005/xslFormDX01/primary_doc.xml	0.00	0.00	1.58
Complion	Cleveland	Cleveland	OH	Undisclosed	Clinical trial regulatory documentation services that foster greater regulatory compliance, better protection of human subjects and easier cross- and intrainstitutional collaboration.	10/4/2016	1.30	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1581876/000158187616000006/xslFormDX01/primary_doc.xml	0.00	0.00	1.30
CONFIDENTIAL deals (26)	Cleveland	Cleveland	OH	Confidential	Confidential	Confidential	38.27	Confidential	Confidential	Company data	Confidential	Confidential	Confidential
Lobesity (formerly eXcilis)	Cleveland	Cleveland	OH	Undisclosed	Developer of a biological agent to prevent obesity.	2/19/2016	0.43	Undisclosed	Biotech	BioEnterprise data	0.43	0.00	0.00
Lobesity (formerly eXcilis)	Cleveland	Cleveland	OH	Undisclosed	Developer of a biological agent to prevent obesity.	3/17/2016	0.20	Undisclosed	Biotech	BioEnterprise data	0.20	0.00	0.00
Lobesity (formerly eXcilis)	Cleveland	Cleveland	OH	Undisclosed	Developer of a biological agent to prevent obesity.	4/30/2016	0.10	Undisclosed	Biotech	BioEnterprise data	0.10	0.00	0.00
Milo Biotechnology	Cleveland	Cleveland	OH	Undisclosed	Developer of novel therapies based on follistatin to target rare neuromuscular diseases.	6/2/2016	0.40	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1676082/000167608216000001/xslFormDX01/primary_doc.xml	0.40	0.00	0.00
Milo Biotechnology	Cleveland	Cleveland	OH	Undisclosed	Developer of novel therapies based on follistatin to target rare neuromuscular diseases.	11/8/2016	0.82	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1676082/000167608216000002/xslFormDX01/primary_doc.xml	0.82	0.00	0.00

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OnShift	Cleveland	Cleveland	OH	Series D	Developer of post-acute care and senior living staff scheduling software.	4/13/2016	18.00	Health Velocity Capital, Draper Triangle Ventures, Early Stage Partners, Fifth Third Capital, HLM Venture Partners, North Coast Venture Fund, West Capital Advisors	SW/Services	http://www.crainscleveland.com/article/20160413/NEWS/160419920/onshift-raises-18-million-in-series-d-financing-to-accelerate-growth#utm_medium=email&utm_source=ccl-breakingnews&utm_campaign=ccl-breakingnews-20160413	0.00	0.00	18.00
OptiKira (a BioMotiv company)	Cleveland	Cleveland	OH	Undisclosed	A biopharma company developing novel therapeutics to prevent cell death in diseases such as retinitis pigmentosa, diabetes, and ALS.	12/7/2016	0.85	Undisclosed Investors	Biotech	BioEnterprise data	0.85	0.00	0.00
Securus	Cleveland	Cleveland	OH	Bridge	Developer of clinical tools to monitor core body temperature within body cavities.	4/22/2016	0.80	Rivervest Venture Fund II LP, Rivervest Venture Fund II (Ohio) LP, 3x5 Special Opportunity Fund	Device	BioEnterprise data	0.00	0.80	0.00
Securus	Cleveland	Cleveland	OH	Series C	Developer of clinical tools to monitor core body temperature within body cavities.	8/9/2016	10.00	Boston Scientific, Global Cardiovascular Innovation Center, MINTS, Rivervest Venture Fund II LP, Rivervest Venture Fund II (Ohio) LP, 3x5 Special Opportunity Fund	Device	http://www.crainscleveland.com/article/20160915/NEWS/160919902/securus-medical-raises-10-million-in-round-led-by-boston-scientific	0.00	10.00	0.00
Sequentia	Cleveland	Cleveland	OH	Angel	Developer of an online platform that enables patients and families, hospitals and physician groups, and extended care providers to connect and search for each other.	7/15/2016	1.25	Undisclosed	SW/Services	Pitchbook	0.00	0.00	1.25
SPR Therapeutics	Cleveland	Cleveland	OH	Undisclosed	Developer of medical devices that address post stroke pain through the use of peripheral nerve stimulation technology.	2/1/2016	1.41	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1532647/000153264716000002/xslFormDX01/primary_doc.xml	0.00	1.41	0.00
SPR Therapeutics	Cleveland	Cleveland	OH	Undisclosed	Developer of medical devices that address post stroke pain through the use of peripheral nerve stimulation technology.	10/7/2016	3.80	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1532647/000153264716000003/xslFormDX01/primary_doc.xml	0.00	3.80	0.00
Tatara Vascular	Cleveland	Cleveland	OH	Early Stage VC	Developer of coronary guide wires to facilitate the placement of stents or balloon dilatation catheters during coronary angioplasty procedures.	2/4/2016	Undisclosed	Global Cardiovascular Innovation Center	Device	Pitchbook	0.00	Undisclosed	0.00
Teraphysics	Cleveland	Cleveland	OH	Angel	Developer of a THz-energy generator.	2/12/2016	0.05	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1318588/000131858816000002/xslFormDX01/primary_doc.xml	0.00	0.00	0.05
The Ureteral Stent Company	Cleveland	Cleveland	OH	Angel	Developer of urology stents.	6/27/2016	0.20	Undisclosed	Device	BioEnterprise data	0.00	0.20	0.00
The Walden Company	Cleveland	Cleveland	OH	Angel	Developer of urology and surgical tools based on physician-driven ideas.	6/27/2016	0.05	Undisclosed	Device	BioEnterprise data	0.00	0.05	0.00
Emanate	Hudson	Cleveland	OH	Angel	Developer of real-time location and asset monitoring solutions for the healthcare industry.	11/18/2016	1.50	Undisclosed	SW/Services	http://www.crainscleveland.com/article/20161218/NEWS/161219833/emanate-wireless-aims-to-cut-hospital-costs-with-equipment-that	0.00	0.00	1.50

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Global Telehealth Services (Integrated Telehealth)	Hudson	Cleveland	OH	Undisclosed	Provider of telecommunications to manage chronic diseases and conditions such cardiovascular disorders, pulmonary/sleep apnea using continuous positive airway pressure, diabetes, vital signs, adherence to medication regimen.	1/14/2016	0.25	Undisclosed	SW/Services	http://www.sec.gov/Archives/edgar/data/1663482/000166348216000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.25
GraphQL	Kent	Cleveland	OH	Early Stage	Developer of database and analytics software for the life sciences and beyond. Capable of massive scale and speed, GraphQL can aid in the detection of fraud in insurance claims as well as identification of 'patients like me' for clinical guidance.	1/6/2016	2.50	Undisclosed	SW/Services	BioEnterprise data	0.00	0.00	2.5
Surgical Theater	Mayfield Village	Cleveland	OH	Undisclosed	Surgical Theater has developed software that combines the science of flight simulation with advanced CT/MRI imaging technology to allow surgeons to perform a 3D "flight simulations" of surgery before the actual operation.	8/1/2016	11.00	Undisclosed	Device	BioEnterprise data and https://www.owler.com/iaApp/reports/57c7ffa8e4b009582a22149e/surgical-theater-raised-11m-funding-in-equity-from-htc.htm	0.00	11.00	0.00
ViewRay	Oakwood Village	Cleveland	OH	Undisclosed	Developer of MRIdian, advanced radiation therapy technology for the treatment of cancer.	8/19/2016	13.75	Orbimed Advisors, Xeraya Capital, Kearny Venture Partners, undisclosed investors	Device	http://www.viewray.com/press-releases/viewray-announces-13-75-million-private-placement	0.00	13.75	0.00
BioMendics	Rootstown	Cleveland	OH	Undisclosed	Developer of a wound therapy product, TegaSure, using liquid crystals.	9/4/2016	7.00	JumpStart and Undisclosed Investors	Device	http://www.crainscleveland.com/article/20160904/NEWS/160909946/biomendics-lines-up-7-million-tests-wound-healing-gel#utm_medium=email&utm_source=ccl-morningroundup&utm_campaign=ccl-morningroundup-20160906	0.00	7.00	0.00
ExactCare Pharmacy	Valley View	Cleveland	OH	Undisclosed	Pharmacy care for patients on multiple medications, including med reconciliation, refill management, pre-sorted packaging and home delivery.	3/17/2016	Undisclosed	Nautic Partners of Rhode Island	SW/Services	http://www.crainscleveland.com/article/20160316/NEWS/160319862/private-equity-firm-buys-large-stake-in-exactcare-pharmacy	0.00	0.00	Undisclosed
Neuros Medical	Willoughby Hills	Cleveland	OH	Convertible Debt	Developer of neurostimulation therapy technology for patients with chronic pain and other neuro-muscular disorders.	4/21/2016	0.53	Undisclosed investors	Device	BioEnterprise data	0.00	0.53	0.00
ProclRx (Lattice Biotech)	Athens	Columbus	OH	Angel	Provider of therapeutics for bacterial infections. The company develops therapeutics for biofilm-associated chronic and recurrent bacterial infections.	1/5/2016	5.50	Undisclosed investors	Biotech	http://www.prnewswire.com/news-releases/proclrx-to-present-on-new-bacterial-biofilm-therapies-at-biotech-showcase-january-11--13-2016-in-san-francisco-300198763.html	5.50	0.00	0.00
Stirling Ultracold (Global Cooling)	Athens	Columbus	OH	Undisclosed	Manufacturer of refrigeration devices for the scientific, electronics, and medical communities.	6/2/2016	5.50	Ohio Innovation Fund, Advantage Capital Partners, TechGrowth Ohio, East Central Ohio Tech Angel Funds	Device	http://www.bizjournals.com/columbus/news/2016/06/02/athens-maker-of-energy-efficient-medical-deep.html	0.00	5.50	0.00
Biosortia Pharmaceuticals (Algaeventure Systems)	Columbus	Columbus	OH	Angel	Developer of potential drug candidates by overcoming the challenges of accessing novel high quality bioactive compounds from unculturable aquatic microorganisms.	12/2/2016	1.54	Undisclosed investors	Biotech	https://www.sec.gov/Archives/edgar/data/1516539/000151653916000004/xslFormDX01/primary_doc.xml	1.54	0.00	0.00

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Creatively Alive (MassMatrix)	Columbus	Columbus	OH	Early Stage VC	Provider of database software suite for mass spectrometry-based proteomics used by scientists to identify, characterize and quantify proteins and peptides in tissue and fluid samples that have been analyzed by mass spectrometers.	8/1/2016	0.05	REV1 Ventures	SW/Services	Pitchbook	0.00	0.00	0.05
CrossChx	Columbus	Columbus	OH	Series C	Developer of a biometric technology to prevent medical identity fraud and enable nationwide health information exchange.	4/12/2016	15.45	Khosla Ventures, Drive Capital, Silicon Valley Bank, NCT Ventures, Moonshots Capital	SW/Services	https://www.sec.gov/Archives/edgar/data/1639542/000163954216000003/xslFormDX01/primary_doc.xml	0.00	0.00	15.45
GenomeNext	Columbus	Columbus	OH	Seed	Developer of an automated genomic analysis platform.	2/26/2016	1.20	Hydra Capital	SW/Services	http://www.businesswire.com/news/home/20160224006050/en/GenomeNext-Raises-1.2-Million-Seed-Funding	0.00	0.00	1.20
Invisra	Columbus	Columbus	OH	Seed	Developer of INV-102, derived from a naturally occurring small molecule that modulates the activity of three parallel enzyme systems that are critical to innate immune response.	7/15/2016	0.15	Rev1 Ventures, Undisclosed investors	Biotech	Rev1 and CrunchBase https://www.crunchbase.com/organization/invisra#/entity	0.15	0.00	0.00
Kare Intellex	Columbus	Columbus	OH	Seed	Mobile platform that simplifies and automates patient on-boarding, care documentation, billing and claims submission, while keeping patient health information secure.	5/24/2016	0.30	OhioHealth, Rev1 Ventures, NCT Ventures	SW/Services	http://www.columbusceo.com/content/stories/2016/06/tech-talk-colaxy-seeks-to-combine-appeal-of-github-and-medium.html	0.00	0.00	0.30
Med-Compliance IQ	Columbus	Columbus	OH	Seed	Medical compliance technology company with video imaging technology that analyzes and characterizes wounds and automates documentation	8/26/2016	0.43	Rev1 Ventures, Undisclosed investors	SW/Services	https://www.sec.gov/Archives/edgar/data/1682006/000094926516000022/xslFormDX01/primary_doc.xml	0.00	0.00	0.43
Optimized Care Network	Columbus	Columbus	OH	Bridge	Developer of a digital platform that enables medical providers to digitally connect, diagnose, treat and interact with their patients.	6/24/2016	0.03	Undisclosed investors	SW/Services	https://www.sec.gov/Archives/edgar/data/1624224/000094926516000020/xslFormDX01/primary_doc.xml	0.00	0.00	0.03
PriorAuthNow (Mediskor)	Columbus	Columbus	OH	Bridge	Developer of software that works with existing medical systems and connects directly with insurance companies allowing for a simple and economical way for providers to submit, monitor and complete prior authorizations.	4/12/2016	0.13	Rev1 Ventures, Undisclosed investors	SW/Services	https://www.sec.gov/Archives/edgar/data/1655399/000165539916000003/xslFormDX01/primary_doc.xml	0.00	0.00	0.13
PriorAuthNow (Mediskor)	Columbus	Columbus	OH	Undisclosed	Developer of software that works with existing medical systems and connects directly with insurance companies allowing for a simple and economical way for providers to submit, monitor and complete prior authorizations.	6/14/2016	1.60	Undisclosed investors	SW/Services	https://www.sec.gov/Archives/edgar/data/1675297/000167529716000001/xslFormDX01/primary_doc.xml	0.00	0.00	1.60
Sermonix Pharmaceuticals	Columbus	Columbus	OH	Seed	Biotechnology company focusing on women's oncology therapies.	7/11/2016	1.55	Dr. Anthony H. Wild, Undisclosed investors	Biotech	https://www.sec.gov/Archives/edgar/data/1655566/000165556616000003/xslFormDX01/primary_doc.xml	1.55	0.00	0.00
Sight4All	Columbus	Columbus	OH	Series A	Developer of The Eye Scan App (TESA), a mobile-app for licensed eye care providers that estimates a person's eyeglass prescription along with eye alignment.	3/16/2016	0.60	Rev1 Ventures, Undisclosed investors	Device	http://www.theeyescanapp.com/news.html	0.00	0.60	0.00
Osteonovus	Toledo	Toledo	OH	Undisclosed	Developer of NovoGro, a bone regeneration material that grows robust bone in six weeks.	2/18/2016	1.05	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1595323/000159532316000003/xslFormDX01/primary_doc.xml	1.05	0.00	0.00

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Spinal Balance	Toledo	Toledo	OH	Angel	Developer of orthopaedic medical devices. The company develops spinal implants for the treatment of degenerative disease and deformity of the spine.	6/3/2016	0.40	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1658710/000165871016000003/xslFormDX01/primary_doc.xml	0.00	0.40	0.00
INRange Systems	Altoona	Pittsburgh	PA	Later Stage VC	Developer of remote medication management systems. The company offers EMMA, a telehealth medical device for documented and professional medication administration to outpatients.	4/1/2016	0.80	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1323263/000120919116111423/xslFormDX01/primary_doc.xml	0.00	0.00	0.80
INRange Systems	Altoona	Pittsburgh	PA	Later Stage VC	Developer of remote medication management systems. The company offers EMMA, a telehealth medical device for documented and professional medication administration to outpatients.	12/20/2016	0.10	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1323263/000120919116156095/xslFormDX01/primary_doc.xml	0.00	0.00	0.10
INRange Systems	Altoona	Pittsburgh	PA		Developer of remote medication management systems. The company offers EMMA, a telehealth medical device for documented and professional medication administration to outpatients.	8/17/2016 (But SEC database lists it as 11/9/16)	0.78	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1323263/000120919116149018/xslFormDX01/primary_doc.xml	0.00	0.00	0.78
Epic Extremity	Cranberry Township	Pittsburgh	PA	Bridge	Developer of an orthopedic implant.	1/18/2016	0.05	Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1664501/000090631816000078/xslFormDX01/primary_doc.xml	0.00	0.05	0.00
Cereve	Oakmont	Pittsburgh	PA	Series B	Developer of a cerebral thermal therapy used for the treatment of insomnia and sleep disorders.	12/28/2016	38.00	Kohlberg Kravis Roberts, Arboretum Ventures, Versant Ventures, Partner Ventures	Device	Pitchbook	0.00	38.00	0.00
AbiliLife	Pittsburgh	Pittsburgh	PA	Early Stage VC	Provider of a back brace designed for postural stability and balance for Parkinson's disease and other neurodegenerative disorders.	9/6/2016	0.02	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1651121/000165112116000002/xslFormDX01/primary_doc.xml	0.00	0.02	0.00
AbiliLife	Pittsburgh	Pittsburgh	PA	Early Stage VC	Provider of a back brace designed for postural stability and balance for Parkinson's disease and other neurodegenerative disorders.	10/21/2016	0.10	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1651121/000165112116000003/xslFormDX01/primary_doc.xml	0.00	0.10	0.00
Accel Diagnostics	Pittsburgh	Pittsburgh	PA	Later Stage VC	Developer of disposable protein and blood test device for the diagnosis, monitoring and management of medical conditions, including heart failure, cancer, osteoporosis, critical pregnancy and infectious diseases.	5/4/2016	0.05	Innovation Works	Device	Pitchbook	0.00	0.05	0.00
ALung Technologies	Pittsburgh	Pittsburgh	PA	Later Stage VC	Developer of intra and extra corporeal gas exchange devices for the treatment of acute and chronic respiratory disorders.	1/13/2016	0.30	Allos Venture, Birchmere Ventures, Blue Tree Allied Angels, Rosetta Capital, Eagle venture, Innovation Works, Pittsburgh Life Sciences Greenhouse, Smithfield Trust Company, Riverfront Ventures, West Capital, Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1179295/000117929516000004/xslFormDX01/primary_doc.xml	0.00	0.30	0.00
ALung Technologies	Pittsburgh	Pittsburgh	PA	Later Stage VC	Developer of intra and extra corporeal gas exchange devices for the treatment of acute and chronic respiratory disorders.	2/19/2016	1.16	Blue Tree Allied Angels; Undisclosed	Device	http://www.sec.gov/Archives/edgar/data/1179295/000117929516000005/xslFormDX01/primary_doc.xml	0.00	1.16	0.00

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Ariel Precision Medicine	Pittsburgh	Pittsburgh	PA	Convertible debt	Developer of a SMART-MD platform that helps to provide actionable decision support to clinicians for the personalized management of complex chronic disease.	5/27/2016	0.13	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1674590/000167459016000002/xslFormDX01/primary_doc.xml	0.00	0.00	0.13
Ariel Precision Medicine	Pittsburgh	Pittsburgh	PA	Seed	Developer of a SMART-MD platform that helps to provide actionable decision support to clinicians for the personalized management of complex chronic disease.	10/27/2016	0.01	Pittsburgh Life Sciences Greenhouse	SW/Services	Pittsburgh Life Sciences Greenhouse	0.00	0.00	0.01
BluPanda	Pittsburgh	Pittsburgh	PA	Angel	Management automation for patient care logistics in healthcare facilities.	5/12/2016	0.80	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1465893/000146589316000002/xslFormDX01/primary_doc.xml	0.00	0.00	0.80
Carmell Therapeutics	Pittsburgh	Pittsburgh	PA	Undisclosed	Developer of medical devices manufactured from blood plasma. The company's proprietary technology enables the manufacture of biologically-active plastics from blood plasma for treating injuries to bone and connective tissue.	2/5/2016	0.78	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1517941/000151794116000002/xslFormDX01/primary_doc.xml	0.00	0.78	0.00
Carmell Therapeutics	Pittsburgh	Pittsburgh	PA	Undisclosed	Developer of medical devices manufactured from blood plasma. The company's proprietary technology enables the manufacture of biologically-active plastics from blood plasma for treating injuries to bone and connective tissue.	2/29/2016	0.05	Undisclosed	Device	Innovation Works	0.00	0.05	0.00
Cognition Therapeutics	Pittsburgh	Pittsburgh	PA	Convertible Debt	Developer of small molecule therapeutics for neurodegenerative diseases using proprietary biology and chemistry platforms to discover novel drug targets and disease modifying therapies for disorders of the central nervous system.	3/31/2016	3.47	Golden Seed, Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1455365/000145536516000004/xslFormDX01/primary_doc.xml	3.47	0.00	0.00
Cognition Therapeutics	Pittsburgh	Pittsburgh	PA	Venture Funding	Developer of small molecule therapeutics for neurodegenerative diseases using proprietary biology and chemistry platforms to discover novel drug targets and disease modifying therapies for disorders of the central nervous system.	11/30/2016	3.00	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1455365/000145536516000005/xslFormDX01/primary_doc.xml	3.00	0.00	0.00
Complexa	Pittsburgh	Pittsburgh	PA	Later Stage VC	Developer of therapies for the treatment of inflammatory and metabolic diseases.	4/4/2016	0.95	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1551369/000155136916000002/xslFormDX01/primary_doc.xml	0.95	0.00	0.00
Complexa	Pittsburgh	Pittsburgh	PA	Later Stage VC	Developer of therapies for the treatment of inflammatory and metabolic diseases.	11/18/2016	7.00	Pittsburgh Life Sciences Greenhouse, PLSG Accelerator Fund LLC, Angels, Family Offices, Other Investors	Biotech	Pittsburgh Life Sciences Greenhouse	7.00	0.00	0.00
Complexa	Pittsburgh	Pittsburgh	PA	Later Stage VC	Developer of therapies for the treatment of inflammatory and metabolic diseases.	11/30/2016	1.00	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1551369/000155136916000003/xslFormDX01/primary_doc.xml	1.00	0.00	0.00
Crystalplex	Pittsburgh	Pittsburgh	PA	Later Stage VC	Provider of nanotechnology to the biomedical research and medical diagnostic markets.	10/11/2016	2.15	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1254728/000125472816000004/xslFormDX01/primary_doc.xml	2.15	0.00	0.00

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Forest Devices	Pittsburgh	Pittsburgh	PA	Bridge	Developer of a device that detects ischemic and hemorrhagic stroke before the patient is taken to the hospital.	6/6/2016	0.15	Innovation Works, Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1647635/000164763516000002/xslFormDX01/primary_doc.xml	0.00	0.15	0.00
Forest Devices	Pittsburgh	Pittsburgh	PA	Seed	Developer of a device that detects ischemic and hemorrhagic stroke before the patient is taken to the hospital.	6/30/2016	0.05	Innovation Works	Device	Innovation Works	0.00	0.05	0.00
Forest Devices	Pittsburgh	Pittsburgh	PA	Seed	Developer of a device that detects ischemic and hemorrhagic stroke before the patient is taken to the hospital.	9/20/2016	0.05	Pittsburgh Life Sciences Greenhouse	Device	https://www.sec.gov/Archives/edgar/data/1647635/000164763516000003/xslFormDX01/primary_doc.xml	0.00	0.05	0.00
Knopp Biosciences	Pittsburgh	Pittsburgh	PA	Later Stage VC	Drug discovery and development company. Product candidate is dexpramipexole for the treatment neuro degenerative disorders.	2/16/2016	7.10	Undisclosed	Biotech	http://www.sec.gov/Archives/edgar/data/1497598/000089843216001902/xslFormDX01/primary_doc.xml	7.10	0.00	0.00
MS2 Array	Pittsburgh	Pittsburgh	PA	Seed	Provider of assay services to the drug discovery industry to provide actionable information earlier in the drug discovery process.	6/20/2016	0.02	Innovation Works	Biotech	Pitchbook	0.02	0.00	0.00
Neurokinetics	Pittsburgh	Pittsburgh	PA	Convertible Debt	Neuro-physiologic test platform that includes eye tracking and neuro-otologic diagnostic systems.	11/8/2016	1.79	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1463256/000146325616000001/xslFormDX01/primary_doc.xml	0.00	1.79	0.00
Peca Labs	Pittsburgh	Pittsburgh	PA	Early Stage VC	Developer of a synthetic valved conduit for pediatric right ventricular outflow tract reconstruction.	11/14/2016	0.75	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1641404/000164140416000002/xslFormDX01/primary_doc.xml	0.00	0.75	0.00
PennAlt Organics	Pittsburgh	Pittsburgh	PA	Series A	Provider of treatment for disorders related to the brain, spine and nerves.	10/14/2016	6.00	iNetworks Advisors	Biotech	http://www.bizjournals.com/pittsburgh/news/2016/10/14/startup-pharmaceutical-company-raises-6m.html	6.00	0.00	0.00
Peptilogics	Pittsburgh	Pittsburgh	PA	Angel	Designer of novel peptide antibiotics that inactivate drug-resistant bacteria for rapid selection and development of peptides for multiple applications and shortens the time required for the discovery process.	1/20/2016	0.42	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1663983/000166398316000001/xslFormDX01/primary_doc.xml	0.42	0.00	0.00
Pratter	Pittsburgh	Pittsburgh	PA	Seed	A consumer advocacy company that offers a medical cost savings employee benefit service.	5/20/2016	0.08	Innovation Works	SW/Services	https://www.cbinsights.com/deal/pratter-seed-vc	0.00	0.00	0.08
Qualaris	Pittsburgh	Pittsburgh	PA	Early Stage VC	Developer of cloud-based software for improving healthcare best practices. The company offers an application software that collects data and enables users to increase efficiency in clinical practices and patient care.	5/20/2016	0.05	Innovation Works	SW/Services	Pitchbook	0.00	0.00	0.05
Quantum OPS	Pittsburgh	Pittsburgh	PA	Early	Developer of a device that facilitates effortless, rapid and secure positioning of patients of all sizes for all types of shoulder surgeries.	9/16/2016	0.18	Pittsburgh Life Sciences Greenhouse, PLSG Accelerator Fund LLC, Private Equity groups, Individual Investors, Other Investors	Device	Pittsburgh Life Sciences Greenhouse	0.00	0.18	0.00
Sharp Edge Labs	Pittsburgh	Pittsburgh	PA	Later Stage VC	Operator of a preclinical-stage life sciences company developing drugs for protein trafficking disorders.	9/3/2016	0.10	Innovation Works	Biotech	Pitchbook	0.10	0.00	0.00
Stemnion	Pittsburgh	Pittsburgh	PA	Undisclosed	Operator of a medical company for research of therapeutic products entering human trials.	1/12/2016	1.71	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1478304/000147830416000001/xslFormDX01/primary_doc.xml	1.71	0.00	0.00

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Stemnion	Pittsburgh	Pittsburgh	PA	Venture Funding	Operator of a medical company for research of therapeutic products entering human trials.	4/14/2016	0.45	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1478304/000147830416000005/xslFormDX01/primary_doc.xml	0.45	0.00	0.00
Thar Pharmaceuticals	Pittsburgh	Pittsburgh	PA	Undisclosed	Operator of a clinical-stage, specialty pharmaceutical company. The company identifies and develops prescription drugs that solve clinical opportunities such as efficacy, absorption and safety.	4/5/2016	1.26	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1428369/000142836916000001/xslFormDX01/primary_doc.xml	1.26	0.00	0.00
Well Bridge Health	Pittsburgh	Pittsburgh	PA	Early	Provider of a care coordination system for people with chronic diseases to reduce unnecessary hospital readmissions and high costs of avoidable hospitalizations.	2/29/2016	2.53	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1652816/000165281616000002/xslFormDX01/primary_doc.xml	0.00	0.00	2.53
Well Bridge Health	Pittsburgh	Pittsburgh	PA	Early	Provider of a care coordination system for people with chronic diseases to reduce unnecessary hospital readmissions and high costs of avoidable hospitalizations.	10/21/2016	0.86	Pittsburgh Life Sciences Greenhouse, Accelerator Fund LLC, Other Investors	SW/Services	Pittsburgh Life Sciences Greenhouse	0.00	0.00	0.86
Indigo Biosciences	State College	Pittsburgh	PA	Later Stage VC	Provider of preclinical contract research services for pharmaceutical research and development, biotechnology and related sectors along with screening services for drug discovery and active ingredient determination.	6/28/2016	0.50	Life Sciences Greenhouse of Central Pennsylvania, Allied Growth Strategies & Management	Biotech	http://www.lsgpa.com/indigo-biosciences-raises-500-thousand-series-funding/1566/	0.50	0.00	0.00
Intelomed	Wexford	Pittsburgh	PA	Later Stage VC	Provider of a patient monitoring device that provides clinicians real-time, actionable information about a patients cardiovascular stability.	1/27/2016	1.86	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1482781/000148278116000002/xslFormDX01/primary_doc.xml	0.00	1.86	0.00
Peptimed	Jefferson	Madison	WI	Early Stage VC	Developer of a therapeutic drug to treat cancer. The company engages in research and development of nano-particle delivery systems and therapeutic drugs that help in permanent remission of cancer.	6/23/2016	0.20	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1678032/000167803216000001/xslFormDX01/primary_doc.xml	0.20	0.00	0.00
Allergy Amulet	Madison	Madison	WI	Seed	A rapid, portable, point of consumption food allergen detection device company.	3/31/2016	0.13	Gener8tor	Device	https://www.crunchbase.com/organization/allergy-amulet#/entity	0.00	0.13	0.00
Allergy Amulet	Madison	Madison	WI	Seed	A rapid, portable, point of consumption food allergen detection device company.	10/3/2016	0.88	Colle Capital, Bulldog Innovation Group, Foley Ventures, Gopher Angels, Mendota Venture Capital, Wisconsin Medical Society Foundation	Device	https://www.sec.gov/Archives/edgar/data/1684003/000089706916001055/xslFormDX01/primary_doc.xml	0.00	0.88	0.00
Allergy Amulet	Madison	Madison	WI	Seed	A rapid, portable, point of consumption food allergen detection device company.	11/28/2016	0.15	Colle Capital, Bulldog Innovation Group, Foley Ventures, Gopher Angels, Mendota Venture Capital, Wisconsin Medical Society Foundation	Device	https://www.sec.gov/cgi-bin/browse-edgar?company=allergy+amulet&owner=exclude&action=getcompany	0.00	0.15	0.00
Atterx Biotherapeutics	Madison	Madison	WI	Later Stage VC	Producer of medical products for the prevention and treatment of multi-drug resistant bacterial infections. The company provides products that are used to prevent catheter associated urinary tract infections and to treat wound infections.	4/22/2016	0.38	Undisclosed	Device	Pitchbook	0.00	0.38	0.00

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BluDiagnostics	Madison	Madison	WI	Undisclosed	Developer of Fertility Finder, a device aimed at helping women struggling with infertility. The device samples saliva and measures the presence of two hormones: estradiol and progesterone. The results are sent to the patient's cellphone through a mobile app, and can go to her physician as well.	1/19/2016	0.60	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1663674/000166367416000001/xslF ormDX01/primary_doc.xml	0.00	0.60	0.00
BluDiagnostics	Madison	Madison	WI	Undisclosed	Developer of Fertility Finder, a device aimed at helping women struggling with infertility. The device samples saliva and measures the presence of two hormones: estradiol and progesterone. The results are sent to the patient's cellphone through a mobile app, and can go to her physician as well.	2/4/2016	0.55	WI, Cali, East Coast	Device	https://www.sec.gov/Archives/edgar/data/1663674/000166367416000002/xslF ormDX01/primary_doc.xml	0.00	0.55	0.00
Capio Biosciences	Madison	Madison	WI	Angel	Provider of personalized treatment therapies for cancer. The company offers a technology by which the cancer circulating tumor cells can be removed from a patient's liquid biopsy without altering them.	12/28/2016	2.90	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1693238/000169323816000002/xslF ormDX01/primary_doc.xml	2.90	0.00	0.00
Catalyze	Madison	Madison	WI	Angel	Developer of compliant, cloud-based software for the healthcare industry.	9/27/2016	6.46	Lewis & Clark Ventures, Arthur Ventures, Baird Venture Partners, Chicago Ventures	SW/Services	https://www.sec.gov/Archives/edgar/data/1592574/000159257416000002/xslF ormDX01/primary_doc.xml	0.00	0.00	6.46
CenterX	Madison	Madison	WI	Angel	Provider of e-prescribing and medication adherence tracking software. The company offers a cloud-based electronic prescribing directory for prescribers, pharmacists and payers to electronically handle patient prescriptions.	2/22/2016	3.33	Undisclosed	SW/Services	Pitchbook	0.00	0.00	3.33
Centrose	Madison	Madison	WI	Undisclosed	Biotechnology company focused on the discovery of new drugs for cancer treatment, inflammation and other diseases.	1/21/2016	0.45	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1412428/000141242816000002/xslF ormDX01/primary_doc.xml	0.45	0.00	0.00
Elucent Medical	Madison	Madison	WI	Early Stage VC	Developer of a breast cancer detection system that helps show surgeons tumor margins during surgical excision.	3/31/2016	7.25	Venure Investors	Device	http://www.xconomy.com/wisconsin/2016/03/31/elucent-medical-lands-7250000-new-financing/	0.00	7.25	0.00
EnsoData	Madison	Madison	WI	Seed	Developer of software for sleep data analysis that analyzes and identifies polysomnograph data and provides auto-scoring and analytics.	4/6/2016	0.55	HealthX Ventures	SW/Services	http://healthxventures.com/2016/enso-data-closes-550k-funding-round/	0.00	0.00	0.55
EyeKor	Madison	Madison	WI	Angel	Developer of a software for managing clinical trials of therapeutics for ocular diseases.	8/9/2016	0.60	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1681611/000168161116000001/xslF ormDX01/primary_doc.xml	0.00	0.00	0.60
Forward Health Group	Madison	Madison	WI	Later Stage VC	Provider of healthcare business productivity systems. The company has developed PopulationManager, a web-based engine which helps turn data from multiple, disparate sources to gather health data and analytics for population management of patients.	4/19/2016	4.02	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1474300/000136211816000038/xslF ormDX01/primary_doc.xml	0.00	0.00	4.02

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Healthdecision	Madison	Madison	WI		HealthDecision™ is a platform of interactive decision aids that help providers and patients reach educated, thoughtful decisions together.	3/14/2016	0.07	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1668118/000166811816000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.07
Healthfinch	Madison	Madison	WI	Series A	Developer of software to help doctors manage electronic medical records (EMRs). The company's software allows physicians to manage EHRs and define custom protocols for medication refills.	12/31/2015	7.27	Adams Street Partners, JumpStart Ventures, Chicago Ventures, OCA Ventures, Abundant Ventures	SW/Services	https://www.sec.gov/Archives/edgar/data/1636629/000163662915000002/xslFormDX01/primary_doc.xml	0.00	0.00	7.27
HealthMyne	Madison	Madison	WI	Early Stage VC	Provider of healthcare informatics services. The company is focused on bringing evidence-based imaging analysis to the point of care.	9/23/2016	2.37	Venture Investors, 4490 Ventures	SW/Services	https://www.sec.gov/Archives/edgar/data/1636091/000163609116000002/xslFormDX01/primary_doc.xml	0.00	0.00	2.37
Imbed Biosciences	Madison	Madison	WI	Debt	Developer of medical devices for wound healing and surgical applications.	8/17/2016	0.60	WI Patners	Device	https://www.sec.gov/Archives/edgar/data/1606055/000160605516000003/xslFormDX01/primary_doc.xml	0.00	0.60	0.00
Insulete	Madison	Madison	WI	Angel	Developer of a diabetes treatment therapy. The company offers gene therapy delivered through an intravenous injection that utilizes DNA sequencing to promote the activation of insulin gene to help curb Type 1 Diabetes.	5/10/2016	0.30	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1674224/000167422416000001/xslFormDX01/primary_doc.xml	0.30	0.00	0.00
Invenra	Madison	Madison	WI	Early Stage VC	Developer of a platform to screen peptides and proteins to discover and develop new biologic drugs in areas like cancer, Alzheimer's disease and diabetes.	7/18/2016	3.01	Wisconsin Investment Partners, other undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1539734/000153973416000003/xslFormDX01/primary_doc.xml	3.01	0.00	0.00
Kiio	Madison	Madison	WI	Bridge	A business solution platform for the physical and occupational therapy market. Kiio transforms manual, imprecise, subjective processes used by PTs into automatic, accurate, objective measurements for analysis and reporting. A patented wireless force sensor is integrated with clinical software (animated exercises) to increase clinical efficiency.	1/20/2016	0.85	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1565663/000089271216001250/xslFormDX01/primary_doc.xml	0.00	0.00	0.85
Kiio	Madison	Madison	WI	Bridge	A business solution platform for the physical and occupational therapy market. Kiio transforms manual, imprecise, subjective processes used by PTs into automatic, accurate, objective measurements for analysis and reporting. A patented wireless force sensor is integrated with clinical software (animated exercises) to increase clinical efficiency.	7/13/2016	0.23	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1565663/000089271216001768/xslFormDX01/primary_doc.xml	0.00	0.00	0.23
Kiio	Madison	Madison	WI	Bridge	A business solution platform for the physical and occupational therapy market. Kiio transforms manual, imprecise, subjective processes used by PTs into automatic, accurate, objective measurements for analysis and reporting. A patented wireless force sensor is integrated with clinical software (animated exercises) to increase clinical efficiency.	9/30/2016	0.70	Phenomenelle Angels	SW/Services	https://www.sec.gov/cgi-bin/browse-edgar?company=kiio&owner=exclude&action=getcompany	0.00	0.00	0.70

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Moxe Health	Madison	Madison	WI	Series A	Developer of an electronic medical record and data integration technology.	10/4/2016	4.82	Safeguard Scientific, Brightstar WI Foundation	SW/Services	https://www.sec.gov/Archives/edgar/data/1686302/000168630216000001/xslFormDX01/primary_doc.xml	0.00	0.00	4.82
Propeller Health	Madison	Madison	WI	Series C	Provider of a mobile health service for asthma and chronic obstructive pulmonary disease. The company uses a combination of smartphone applications and snap-on inhaler sensors that track when and how often patients use their inhaled medications.	10/20/2016	21.50	3M Ventures, S.R. One, Hikma Ventures, Safeguard Scientifics, Social Capital	SW/Services	https://techcrunch.com/2016/10/20/asthma-tracking-startup-propeller-health-takes-in-21-5-million-to-continue-growing-the-platform/	0.00	0.00	21.50
Stealth Therapeutics	Madison	Madison	WI	Later Stage VC	Developer of micro-invasive intravenous port products. The company caters to the healthcare industry and offers venous access devices.	1/15/2016	0.07	Foley Venture, Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1544817/000089271216001232/xslFormDX01/primary_doc.xml	0.00	0.07	0.00
Stemina BioMarker Discovery	Madison	Madison	WI	Later Stage VC	Developer of molecular biomarkers. The company works on collaborative research projects and joint development agreements with strategic partners to develop drugs, identify targets and discover molecular biomarkers for the diagnosis of diseases and customized treatment.	6/6/2016	1.65	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1408083/000140808316000007/xslFormDX01/primary_doc.xml	1.65	0.00	0.00
Stemina BioMarker Discovery	Madison	Madison	WI	Debt	Developer of molecular biomarkers. The company works on collaborative research projects and joint development agreements with strategic partners to develop drugs, identify targets and discover molecular biomarkers for the diagnosis of diseases and customized treatment.	6/6/2016	1.00	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1408083/000140808316000006/xslFormDX01/primary_doc.xml	1.00	0.00	0.00
Swallow Solutions	Madison	Madison	WI	Later Stage VC	Provider of therapeutic devices for diagnosing and treating swallowing disorders like dysphagia, as well as nutritional food products tailored to the patient's diagnosed level of swallowing difficulty.	9/13/2016	0.16	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1561107/000156110716000003/xslFormDX01/primary_doc.xml	0.00	0.16	0.00
Wellbe	Madison	Madison	WI	Undisclosed	Web-based platform that enables patients to participate as partners in their care while giving providers the ability to coordinate and monitor large patient volumes more effectively.	1/25/2016	1.34	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1582288/000158228816000003/xslFormDX01/primary_doc.xml	0.00	0.00	1.34
Wicab	Middleton	Madison	WI	Series B	Operator of a biomedical engineering company. The company offers BrainPort V100, a non-surgical assistive device intended for orientation, mobility, object identification, and spot reading by individuals who are blind.	4/22/2016	2.40	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1334024/000133402416000004/xslFormDX01/primary_doc.xml	0.00	2.40	0.00
Wicab	Middleton	Madison	WI	Early Stage VC	Operator of a biomedical engineering company. The company offers BrainPort V100, a non-surgical assistive device intended for orientation, mobility, object identification, and spot reading by individuals who are blind.	6/24/2016	0.97	Undisclosed	Device	Pitchbook	0.00	0.97	0.00

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Zurex Pharma	Middleton	Madison	WI	Later Stage VC	Developer of an antimicrobial technology platform to reduce the risks associated with surgical site infections and catheter-related bloodstream infections.	8/11/2016	6.24	Undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1551289/000155128916000001/xslFormDX01/primary_doc.xml	6.24	0.00	0.00
SHINE Medical Technologies	Monona	Madison	WI	Later Stage VC	The company produces a range of radioactive isotopes used for the purpose of diagnosing and treating a variety of healthcare issues, such as cancer, thyroid conditions, deep vein thrombosis, circulatory issues and chronic obstructive lung disease.	1/5/2016	11.53	Undisclosed	Device	https://www.sec.gov/Archives/edgar/data/1514300/000089706916000570/xslFormDX01/primary_doc.xml	0.00	11.53	0.00
Health LX	Grafton	Milwaukee	WI	Angel	Provider of a healthcare software integration platform that helps hospitals link data, applications and processes of their old systems with newly acquired software to ensure access to patient records and real-time analytics.	4/27/2016	0.41	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1673298/000089271216001619/xslFormDX01/primary_doc.xml	0.00	0.00	0.41
Jaystreet Technologies	Manitowoc	Milwaukee	WI	Angel	Provider of appointments to patients for checkup. The company maintains a list of patients who are seeking an appointment sooner than the one they currently have.	1/15/2016	0.08	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1664177/000166417716000001/xslFormDX01/primary_doc.xml	0.00	0.00	0.08
Titan Spine	Mequon	Milwaukee	WI	PE Growth/Expansion	Designer and manufacturer of spinal inter-body fusion implants.	10/11/2016	7.50	Southlake Equity Group	Device	https://www.sec.gov/Archives/edgar/data/1476536/000114420416127620/xslFormDX01/primary_doc.xml	0.00	7.50	0.00
Titan Spine	Mequon	Milwaukee	WI	PE Growth/Expansion	Designer and manufacturer of spinal inter-body fusion implants.	10/11/2016	0.20	Southlake Equity Group	Device	https://www.sec.gov/Archives/edgar/data/1476536/000114420416127615/xslFormDX01/primary_doc.xml	0.00	0.20	0.00
Titan Spine	Mequon	Milwaukee	WI	Series B	Designer and manufacturer of spinal inter-body fusion implants.	12/30/2016	0.18	Southlake Equity Group	Device	https://www.sec.gov/Archives/edgar/data/1476536/000114420416141971/xslFormDX01/primary_doc.xml	0.00	0.18	0.00
Access HealthNet	Milwaukee	Milwaukee	WI	Angel	Facilitator of contracts with health providers. The company offer comparable bundled services to employees of partnering companies with self-funded insurance plans ranging from lab work to outpatient surgeries. It creates a bridge between providers and employers.	10/1/2016	1.45	Wisconsin Super Angel Fund, Brightstar Wisconsin Foundation, Undisclosed Investor(s)	SW/Services	Wisconsin Technology Council	0.00	0.00	1.45
ConsortiEx	Milwaukee	Milwaukee	WI	Undisclosed	Provider of software that enables health systems and large hospitals with compounding pharmacies to take orders from other hospitals, manage and monitor quality, and track where the drugs are shipped.	1/25/2016	0.63	Undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1619302/000161930216000002/xslFormDX01/primary_doc.xml	0.00	0.00	0.63
ConsortiEX	Milwaukee	Milwaukee	WI	Early Stage VC	Provider of software that enables health systems and large hospitals with compounding pharmacies to take orders from other hospitals, manage and monitor quality, and track where the drugs are shipped.	9/7/2016	2.57	Serra Ventures, Michael Cudahy, other undisclosed	SW/Services	https://www.sec.gov/Archives/edgar/data/1619302/000161930216000003/xslFormDX01/primary_doc.xml	0.00	0.00	2.57
FloraSeq	Milwaukee	Milwaukee	WI	Angel	Developer of treatments for patients with gastrointestinal ailments.	3/12/2016	0.03	Brightstar WI Foundation	Biotech	http://www.isonline.com/business/flora-seq-llcs-poop-pill-not-for-the-squeamish-b99680488z1-371880281.html	0.03	0.00	0.00

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Promentis Pharmaceuticals	Milwaukee	Milwaukee	WI	Early Stage VC	Developer of novel compounds for the treatment of schizophrenia and other central nervous system disorders.	10/5/2016	8.79	F-Prime Capital Partners, other undisclosed	Biotech	https://www.sec.gov/Archives/edgar/data/1470994/000147099416000001/xslFormDX01/primary_doc.xml	8.79	0.00	0.00
Confidential Company	Undisclosed	Undisclosed	WI	Angel	Undisclosed	Undisclosed	1.30	Capital Midwest Fund, Brightstar Wisconsin Foundation, Undisclosed Investors	SW/Services	Wisconsin Technology Council	Undisclosed	Undisclosed	1.30