# Pennsylvania's Entrepreneurial Ecosystem

The Role of Venture Capital in Driving Innovation

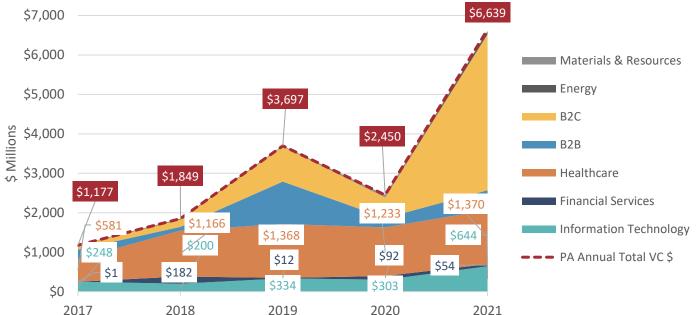


#### **Quick Stats**

From 2017-2021, 1,427 PA-based startups raised venture funding... ...and received \$15.81 billion to fund their innovative ideas and grow their businesses PA venture activity in 2021: 325 companies (9<sup>th</sup> in U.S.) raised \$6.64 billion (7<sup>th</sup> in U.S.)

# Which sectors are receiving venture funding in Pennsylvania?





## **Startups in Pennsylvania**

#### **Largest 2021 Venture Investments**

<b>Company</b> Dbt Labs	Location Philadelphia, PA	Sector Information Technology	Industry Group Software	Industry Code Business/ Productivity	Investment Size (\$M) \$222.00
Century Therapeutics	Philadelphia, PA	Healthcare	Pharmaceuticals and Biotechnology	Drug Discovery	\$211.00
Stronghold Digital Mining	Kennerdell, PA	Business Products and Services (B2B)	Commercial Services	Environmental Services (B2B)	\$127.06
Houwzer	Philadelphia, PA	Consumer Products and Services (B2B)	Services (Non-Financial)	Real Estate Services (B2C)	\$118.00
HealthVerity	Philadelphia, PA	Healthcare	Healthcare Technology Systems	Enterprise Systems (Healthcare)	\$100.00
Phenom People	Ambler, PA	Business Products and Services (B2B)	Commercial Services	Human Capital Services	\$100.00
Aro Biotherapeutics	Philadelphia, PA	Healthcare	Pharmaceuticals and Biotechnology	Biotechnology	\$90.34
Cernostics	Pittsburgh, PA	Healthcare	Healthcare Technology Systems	Decision/ Risk Analysis	\$80.00
Crossbeam	Philadelphia, PA	Business Products and Services	Commercial Services	Media and Information Services (B2B)	\$76.00
Interius Bio Therapeutics	Philadelphia, PA	Healthcare	Pharmaceuticals and Biotechnology	Drug Delivery	\$76.00

# **Geographic Breakout of Startups Across Pennsylvania**

### **Venture Capital Amount Invested by Congressional District**



Congressional District	No. of Companies	Amt. Invested (\$M)
1	13	\$93.63
2	7	\$3,827.95
3	82	\$998.38
4	33	\$419.96
5	18	\$220.65
6	29	\$296.45
7	6	\$24.76
8	4	\$9.34
9	1	\$0.01
10	7	\$26.58
11	3	\$28.16
12	9	\$33.15
13	4	\$35.58
14	5	\$70.12
15	2	\$105.10
16	5	\$13.42
17	12	\$33.25
18	60	\$250.14

Exact Congressional District and investment amounts not known for all companies.

## **Venture Firms Partnering with Startups in Pennsylvania**

Sampling of Most Active Investors in Pennsylvania-based Startups











Alumni Ventures