Life Sciences Development in New York City

The pace of life sciences activity is accelerating, particularly over the past three years.

KEY

- Public Sector
- Education & Research
- Partnership Fund
- Corporate
- Venture Capital

- New York state, New York City and Columbia University open the Audubon Center, the city's first biotech incubator, in Washington Heights
- The Partnership Fund releases "Market Demand Study for Commercial Biotechnology, Biomedical and Bioinformatics Facilities in New York City"
- Launch of NY Stem Cell Foundation
- Eli Lilly acquires ImClone Systems for \$6.5B

1992

2001

2005

2008

1999

 The Partnership for New York City and nine academic medical centers launch the NY Structural Biology Center 2004

 New York City, New York state and SUNY Downstate open a biotech incubator in Central Brooklyn



2007

Groundbreaking of Alexandria Center





January

 NYC Biotech tax credit effective Jan. 1

March

 New York City Council and Partnership Fund's NYC Tech Connect launched



NYC CONNECT

December

Alexandria Center
 East Tower opens
 with Lilly's ImClone
 as anchor tenant

2010

October

Intercept Pharma IPO

November

 NYCEDC's Entrepreneurship Lab (eLab) program launched

2012

January

 Roche relocates to Alexandria Center West Tower from New Jersey

July

 Accelerator Corp. moves into Alexandria Center West Tower

August

 Intra-Cellular Therapies moves into Alexandria Center West Tower

2014

2009

Partnership Fund's
 BioAccelerate program
 launches, increasing
 commercial spinouts from
 the New York City academic
 sector



2011

January

Pfizer opens
 Global Center for
 Therapeutic Innovation at
 Alexandria Center

August

Partnership Fund starts
 Riverside Chats hosted by
 Memorial Sloan-Kettering

2013

September

New York Genome Center (NYGC) opens

October

Tri-Institutional
 Therapeutics Discovery Institute launched

November

 Harlem BioSpace opens with support from NYCEDC

2015

March

 Arch and Flagship Ventures selected for NYCEDC Early Stage Life Sciences Fund

April

 Cellectis moves into the Alexandria Center

July

 Deerfield Management raises \$550M Healthcare Innovations Venture Fund

August

 Versant Ventures opens New York City office

December

Kallyope \$44M Series A Financing



January

- NIH names NYGC one of four national centers and awards \$40M
- Petra Pharma \$48M Series A financing
- Lodo Therapeutics\$17M Series A financing

June

Rgenix \$33MSeries B financing

September

Celmatix \$21MSeries A financing

December

- Gov. Cuomo (\$620M) and Mayor de Blasio (\$500M) announce \$1.2B in life sciences funding
- BlueRock Therapeutics
 \$225M Series A financing
- NYCEDC announces internship program for life sciences companies

January

- NYS Excelsior and R&D tax credits for life sciences companies effective Jan. 1
- NYCEDC announces RFEI for Applied Life Sciences Hub

February

- Roche acquires
 Flatiron Health for \$1.9B
- Kallyope \$66M Series B financing
- Quentis Therapeutics \$48M Series A financing

March

- Prevail Therapeutics\$75M Series A financing
- OpenTrons \$10M Seed financing
- NYCEDC announces RFP for Life Sciences E-Center

May

- Mount Sinai announces \$10M i3 Asset Accelerator to invest in biotech
- Gov. Cuomo announces \$47M Empire Discovery Institute (collaboration between Universities of Rochester and Buffalo, and Roswell Park Comprehensive Cancer Center).

June

 30,000 sq. ft. JLABS @ NYC incubator/wet lab space opens at NYGC

August

Magnolia Neurosciences \$31M Series A financing

October

- Rgenix \$40MSeries C Financing
- Gotham Therapeutics \$54M Series A financing
- Glycotest\$10M Series A financing

- Phosplatin Therapeutics \$16.6M venture financing
- Alexandria Center announces development of third building (550,000 sq. ft.) in Manhattan; target opening 2022.

November

 King Street Properties & GFP Real Estate announces development of 260,000+ sq. ft. building in LIC; target opening 2021.

December

- NYCEDC launches \$10M Expansion Science Fund
- Kallyope\$21M Series B financing

2016

2018

2017

January

 Gov. Cuomo and Johnson & Johnson announce 30,000 sq. ft. JLABS incubator to be built in New York City.

June

- 15,000 sq. ft. LaunchLabs incubator opens at Alexandria Center
- NYU Langone Medical and Cambridge BioLabs announce 50,000 sq. ft. BioLabs@NYULangone

August

- Prevail Therapeutics \$10M angel-led financing
- Elucida Oncology \$10.9M
 Series A financing
- Celmatix \$12.5M convertible note financing

October

Tara Biosystems \$9M Series A financing



January

- Codagenix\$20M Series B financing
- Intra-Cellular Therapeutics raises \$295M in public markets
- Treadwell Therapeutics \$27M Seed financing

February

Schrodinger raises \$202M in IPO

March

- Pfizer conducting core research for COVID-19 vaccine in Pearl River, NY
- Siemens developed COVID-19 antibody test in Tarrytown, NY

April

Deerfield raises \$840M
 life sciences fund

2020

2019

January

- Attune Pharmaceuticals \$23M Series B financing
- Incysus Therapeutics \$10M Series A financing
- Stelexis Therapeutics \$43M
 Series A financing

February

- HiberCell \$61MSeries A financing
- Neurogene \$69M
 Series A financing
- Ovid Therapeutics \$28M Post-IPO financing

March

Prevail Therapeutics \$50M Series B financing

May

 Schrodinger \$110M Series E financing

July

- BioLabs@NYULangone, a co-working space for early-stage life sciences companies, opens.
- Tishman Speyer and Bellco Capital launch Breakthrough Properties, a JV focused on developing and operating life sciences real estate

September

Deerfield Management acquires 345 Park Avenue South to convert to 300,000 sq. ft. of lab/office space; target opening early 2021. Blackstone provided debt financing.

October

 Dassault Systèmes acquires Medidata for \$5.8B

November

 AiCure \$25mm Series D financing

December

- Elysium Health \$40M Series C financing
- TMRW Life Sciences
 \$25M Series B financing