SciLeads

BioPharma

Latest Updates

Here are this week's BioPharma updates - July 21st, 2025.

Funding

- <u>Illimis Therapeutics</u> (Seoul, South Korea) raised \$28M in Series B funding to accelerate development of GAIA-based Alzheimer's therapeutics, expand to immune disorders, and advance global R&D collaborations.
- <u>Prime Medicine, Inc.</u> (MA, USA) received an additional \$24M from the Cystic Fibrosis Foundation to advance development of its prime editing gene therapy targeting the G542X mutation in cystic fibrosis.
- <u>One Biosciences</u> (Paris, France) raised \$16.3M in Series A funding to advance its Al-driven single-cell transcriptomic platform OneMap[™] and expand partnerships with pharma and biotech companies.
- <u>Oncomatryx Biopharma</u> (Derio, Spain) received ~\$13.6M from the EIC Accelerator to advance clinical trials for its lead ADC candidate and expand operations targeting immune-cold solid tumors.
- <u>Ciloa SAS</u> (Montpellier, France) raised \$7.6 million in government-backed funding under the France 2030 initiative. The funds will advance its exosome-based therapy, APN-sEV, targeting metabolic diseases like type 2 diabetes and obesity.
- <u>Daré Bioscience, Inc.</u> (CA, USA) received \$6M in non-dilutive funding from a multi-year grant provided by the Bill & Melinda Gates Foundation to support development of DARE-LARC1, a programmable long-acting contraceptive implant.
- <u>Tomoverse Imaging</u> (Montreal, Canada) raised \$5M in a Seed funding to complete development of its AI-powered cardiac CT imaging platform, advance clinical studies, and support regulatory and commercialization efforts across global markets.
- <u>CDX Medical Technologies</u> (MA, USA) raised \$2.5M in a Series A to complete regulatory testing, pursue market approval, and initiate commercialization of its next-generation ECMO pump platform.

Emerging

• <u>Renasant Bio</u> (CA, USA) launched with \$54.5M in seed funding to develop oral small molecule corrector and potentiator therapies targeting the underlying biology of autosomal dominant polycystic kidney disease (ADPKD).

Post IPO Equity

- <u>Ascentage Pharma</u> (Suzhou, China) raised \$192.3M to support commercialization, clinical development of core candidates, infrastructure, and global operations.
- <u>GT Medical Technologies, Inc.</u> (AZ, USA) raised \$53M in an oversubscribed Series D equity financing to expand U.S. commercialization of GammaTile® Therapy and complete clinical trials for brain metastases and glioblastoma.
- <u>Milestone Pharmaceuticals</u> (Montreal, Canada) raised \$52.5M through an underwritten public offering of common shares to fund the clinical development and planned launch of etripamil for PSVT, as well as for working capital and general corporate purposes.
- <u>BriaCell Therapeutics Corp.</u> (PA, USA) raised \$15M to support working capital, corporate operations, and business advancement.
- <u>Citius Oncology, Inc.</u> (NJ, USA) raised \$9M through a public offering of common stock and warrants to support the commercialization of LYMPHIR, fund licensing milestone payments, and cover general corporate expenses.
- <u>CEL-SCI</u> (VA, USA) raised \$5.7M through a best-efforts public offering of common stock to fund continued development of its cancer immunotherapy candidate Multikine, as well as for general corporate purposes and working capital.
- <u>60 Degrees Pharmaceuticals</u> (DC, USA) raised \$5M through a public offering of common stock and warrants to fund working capital and general corporate purposes.
- <u>OS Therapies</u> (NY, USA) raised \$4.2M through a warrant exercise inducement and exchange offer to fund regulatory efforts for OST-HER2 in osteosarcoma, close its prostate cancer study, advance Al-driven tADC development, and support strategic alternatives for its OS Animal Health unit.

- <u>NKGen Biotech</u> (CA, USA) raised \$2M through a common equity PIPE to support development of its NK cell therapy troculeucel and regain compliance with listing and reporting obligations.
- <u>Avicanna Inc.</u> (Toronto, Canada) raised \$1M through a non-brokered private placement to support working capital, manufacturing, and research and clinical development activities.
- <u>Gain Therapeutics</u> (MD, USA) announced a proposed underwritten public offering of common stock and warrants to fund the continued development of its lead candidate GT-02287 for neurodegenerative diseases and support general corporate purposes.

Post IPO debt

- <u>Median Technologies</u> (Valbonne, France) raised ~\$40.8M in debt financing agreement with the European Investment Bank to support the commercial launch of its AI-powered lung cancer screening software eyonis® LCS in the U.S. and Europe, and to advance its broader oncology imaging suite.
- <u>Aptose Biosciences</u> (CA, USA) received a \$2M loan advance from Hanmi Pharmaceutical as part of an \$8.5M loan facility to support the clinical development of its lead AML candidate, tuspetinib, in combination frontline therapy.
- <u>BioNxt Solutions</u> (Vancouver, Canada) raised \$1.2M through a convertible debt offering to fund product development, commercialization, intellectual property filings, and general working capital.

Mergers and Acquisitions

- <u>Sino Biopharmaceutical</u> (Hong Kong) to acquire <u>Lanova Medicines</u> (Shanghai, China) for up to \$951M for pipeline expansion in oncology and immunology.
- <u>Laboratoires Dermatologiques d'Uriage SAS</u> (France) to acquire <u>HRA</u> <u>Pharma</u> (Paris, France) 's dermacosmetics business for up to \$327M for strategic portfolio optimization.
- <u>LEO Pharma</u> (Neu Isenburg, Germany) to acquire rights from <u>Boehringer</u> <u>Ingelheim</u> (Ingelheim Am Rhein, Germany) to develop and commercialize top-line atopic dermatitis drug for \$98M to strengthen dermatology pipeline.

- <u>Zimmer Biomet</u> (IN, USA) to acquire <u>Monogram Orthopaedics</u> Inc. (TX, USA) for \$75M to expand its robotics suite with autonomous solutions.
- <u>Xenotherapeutics Inc.</u> (MA, USA) to acquire <u>ESSA Pharma Inc.</u> (TX, USA) for \$40M for pipeline expansion in prostate cancer therapeutics.
- <u>Waters Corporation</u> (MA, USA) to acquire <u>Danaher Corporation's</u> Biosciences and Diagnostic Solutions business (DC, USA) for strategic expansion into regulated high-volume life science and diagnostics testing.
- <u>TandemAI</u> (NY, USA) to acquire <u>Perpetual Medicines</u> (MA, USA) to expand physics and AI-based drug discovery capabilities.
- <u>Longevity Health Holdings</u> (PA, USA) to acquire <u>THPlasma</u> (NJ, USA) to strengthen its position in the plasma collection and healthcare services sector.
- <u>Evestia Clinical</u> (Letchworth Garden City, United Kingdom) to acquire <u>Atlantic Research Group</u> (VA, USA) to expand global clinical trial capabilities and therapeutic expertise.
- <u>Inmagene Biopharmaceuticals</u> (CA, USA) to acquire <u>Ikena Oncology</u> (MA, USA) to combine immunology and oncology pipelines and expand global development capabilities.
- <u>Sorcero</u> (DC, USA) to acquire <u>Axiom Health</u> (CA, USA) to integrate Al-driven insights across life sciences and medical device markets.
- <u>Safe Life AB</u> (Solna, Sweden) to acquire <u>HTM Medico</u> (Singapore) to expand presence in Asia and strengthen medical technology offerings.
- <u>Onconetix</u> (OH, USA) to acquire <u>Ocuvex Therapeutics</u> (NJ, USA) to advance clinical-stage ocular disease programs and expand ophthalmic pipeline.
- <u>I-Mab BioPharma</u> (MD, USA) to acquire <u>Bridge Health</u> (Bengaluru, India) for strategic expansion of Givastomig intellectual property portfolio.

Partnerships

- JCR Pharmaceuticals (Ashiya, Japan) and Acumen Pharmaceuticals (VA, USA) announced a ~\$555M global option and license agreement to develop Alzheimer's therapies combining JCR's J-Brain Cargo® BBB-penetrating platform with Acumen's AβO-selective antibodies.
- <u>Repare Therapeutics</u> (Montreal, Canada) and <u>Debiopharm</u> (Lausanne, Switzerland) announced a ~\$267M exclusive worldwide licensing agreement for lunresertib, a first-in-class PKMYT1 inhibitor.
- <u>Nicox</u> (Valbonne, France) and <u>Kowa</u> (Japan) announced a ~\$208M exclusive global licensing agreement for NCX 470 to support the development and commercialization of the glaucoma therapy outside Asia.

- <u>ViiV Healthcare</u> (United Kingdom) and the <u>Medicines Patent Pool</u> (Geneva, Switzerland) announced an expanded licensing partnership to include longacting cabotegravir for HIV treatment, enabling generic manufacturers to develop and supply affordable versions across 133 countries in line with new WHO guidelines.
- <u>Boehringer Ingelheim</u> (Germany) and <u>LEO Pharma</u> (Denmark) announced an exclusive global license and transfer agreement for SPEVIGO® to accelerate access and development of the IL-36-targeting therapy for generalized pustular psoriasis and other potential dermatologic indications.
- <u>Golden Age Health</u> (Singapore) and <u>Innostellar Biotherapeutics</u> (China) announced a ten-year exclusive promotional partnership to commercialize LX-101, a gene therapy for RPE65-related inherited retinal dystrophies, in mainland China.
- <u>CEL-SCI</u> (VA, USA) and a leading Saudi pharmaceutical company announced a partnership to file for Breakthrough Medicine Designation and commercialize Multikine in Saudi Arabia, with plans to expand access across the MENA region.
- <u>Made Scientific</u> (NJ, USA) and <u>Sentinel BioTherapeutics</u> (TX, USA) announced a strategic manufacturing partnership to support Phase I/II clinical development of SENT-001, an allogeneic encapsulated IL-2 cell therapy for solid tumors.
- <u>365mc</u> (Seoul, South Korea) and <u>Raziel Therapeutics</u> (Rehovot, Israel) announced a strategic partnership to jointly advance Phase 3 clinical development and commercialization of RZL-012, an injectable treatment for focal fat reduction, in South Korea.
- <u>Bio-Techne</u> (MN, USA) and <u>Spear Bio</u> (MA, USA) announced a strategic partnership to distribute next-generation ultrasensitive immunoassays for detecting low-abundance neurological biomarkers, initially focusing on Alzheimer's disease research.
- <u>AATec Medical</u> (Germany) and <u>Northway Biotech</u> (Lithuania) announced a partnership to develop and scale manufacturing of ATL-105, a recombinant inhaled alpha-1 antitrypsin therapy targeting non-CF bronchiectasis and other respiratory diseases.
- Bioz (CA, USA) and <u>SOPHiA GENETICS</u> (Rolle, Switzerland) announced a strategic partnership to integrate Bioz Badges and a custom Content Hub into SOPHiA's platform, enhancing transparency and scientific validation for users of the SOPHiA DDM[™] Platform.

- <u>Thermo Fisher Scientific</u> (MA, USA) and <u>Sanofi</u> (France) announced an expanded strategic partnership under which Thermo Fisher will acquire Sanofi's sterile manufacturing site in New Jersey to boost U.S. drug product capacity and continue producing therapies for Sanofi.
- <u>Allarity Therapeutics</u> (MA, USA) and an undisclosed EU-based biotech company announced a commercial agreement granting non-exclusive global rights to Allarity's DRP® algorithms for breast cancer, along with transcriptome analysis services to support precision oncology development.

Initial Public Offering (IPO)

• <u>Carlsmed</u> (CA, USA) announced a proposed \$100.5M public offering to support its AI-enabled personalized spine surgery platform and fund future growth initiatives.

Registered Direct Offering (RDO)

• <u>Rani Therapeutics</u> (CA, USA) raised \$3M through a registered direct offering of common stock and pre-funded warrants to support general corporate purposes and ongoing operations.

Closures and Layoffs

- <u>Karyopharm Therapeutics</u> (MA, USA) to lay off 20% of employees for ongoing management of operating expenses as it explores a sale or merger
- <u>Azurity Pharmaceuticals</u> (MA, USA) to lay off 75 employees for operational reasons
- <u>Pacira BioSciences (FL, USA)</u> to lay off 71 employees for manufacturing efficiency improvements
- <u>Ventus Therapeutics</u> (MA, USA) to lay off employees for pipeline prioritization and investment in machine learning and phase 2 trial readiness.
- <u>GSK (GlaxoSmithKline)</u> (Brentford, United Kingdom) to lay off a very limited number of employees for continued R&D investment prioritization.
- <u>Sarepta Therapeutics</u> (MA, USA) to lay off 500 employees for strategic pivot to siRNA and label warning on Elevidys.

• <u>Sail Biomedicines</u> (MA, USA) to lay off 36 employees for strategic pipeline prioritization.