

On-going investments in cell and gene therapy (CGT) fuel growth

As of 2020, 16 out of 20 of the largest biopharma manufacturers have added cell and gene therapies to their portfolios.1

2,700 \$67.4B

The number of CGT therapies in development as of April 2022

The expected worth of the global CGT manufacturing market by 2030²













Realize the potential of your CGT

The road ahead is complex and uncertain. PPD is here to help you overcome challenges and get ahead of unknowns—advancing your novel therapy across every aspect of the development life cycle. From early strategic development to value and access consultation, we can partner with you to help identify and operationalize your path forward.

\$\int_{30}\$
clinical trials in the last 5 years

gene therapy clinical trials adenovirus/AAV • lentivirus • retrovirus • virus-based immunotherapies





20
vears of bioanaly

years of bioanalytical lab GCT experiences

millions of samples analyzed • 300+ CGT assays • over 170 scientists and staff

Partner with the CRO that supported 100% of marketed transformative therapies.

Let's go →











Novel solutions for novel therapies

To optimize success, you need a CRO that truly gets CGT drug development and is ready with solutions at every phase of the journey. Our comprehensive end-to-end CGT solutions support the distinct needs of patients, sites, and sponsors with the ease of working with a single partner.

Early **Development**

Phase I-IIIb

Phase IV Peri- and Post-**Approval**

Clinical Development Services

Strategic Development Consulting

Protocol Development

Pre-IND / IND Support

Pharmacology & Toxicology



Site & Patient Recruitment

Data

Analytics

Data

Management

Market Access Strategy

Biostatistics



Observational studies



PASS/PMRs

Evidence

of value

Laboratory Services

Biomarker Lab Bioanalytical Lab







Global Scale



Breadth of Therapy Areas



Operational Excellence











Backed by an industry-leading CGT team

Working under constantly evolving regulatory guidance, accessing dispersed patient populations, and leading long-term follow-up studies and registries takes a team with equal parts skill and passion. With us, you have a partner with access to the experience and expertise to put your CGT on a clear path to changing lives.

100 ()

regulatory and market access consultants and strategists

700 **+**

clinical and real-world data management staff globally 600±

multidisciplinary peri- and post-approval scientists globally

12 \oplus

hours of formalized, comprehensive training for all CGT staff

Put our 20+ years of CGT experience to work for you.

Let's go →

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