

Cohort Builder

Create clinically actionable patient cohorts in seconds using real-time lab data from the largest cancer-testing database in the U.S.¹

Is your data source appropriate for building precision oncology cohorts?

As cancer research, testing, and treatments become more precise, so must your patient cohorts. But claims and EMR data that many pharmaceutical companies use to build cohorts are incomplete and come too late in the patient journey to be meaningful.

Cohort Builder uses real-world, longitudinal lab data that pinpoints and verifies oncology diagnoses when and where they occur, so you can quickly zero in on the real-time provider and de-identified patient data you need to accelerate your biomarker programs, clinical trials, and commercial launches.

Cohort Builder enables users to draw insight from NeoNucleus, the only cancer testing database covering the complete spectrum of oncology testing modalities for over 1.9 million patients with the highest level of allowable, de-identified patient demographic information.

1. Laboratory Economics, *Anatomic Pathology & Clinical Lab Trends Survey*, December 2021.



NEOGENOMICS COHORT BUILDER

Get better outcomes faster with meaningful insights for your biomarker programs, clinical trials, and commercial launches.

Geographic identification

Cohort Builder lets you know when your precision oncology target has a large enough patient population to support your research interests.

- Self-service portal comes with a data dictionary and oncology mapping tool to facilitate queries across different tissue types, genes, and variants.
- For further insight, our team can help you apply specific inclusion and exclusion criteria to determine exact patient counts and connect you with providers.

Patient demographic breakdown

As oncology becomes more targeted, so do your population needs. Cohort Builder enables you to drill down into longitudinal data for the highest level of allowable, de-identified patient demographic information.

- Understand the breakdown of your patient population by age, gender, as well as any combination of tumor location, gene variant, variant type, and/or variant classification.
- Select the combination of genetic, demographic, and geographic factors to identify the cohort of your choice.



>1.9M Unique Patients



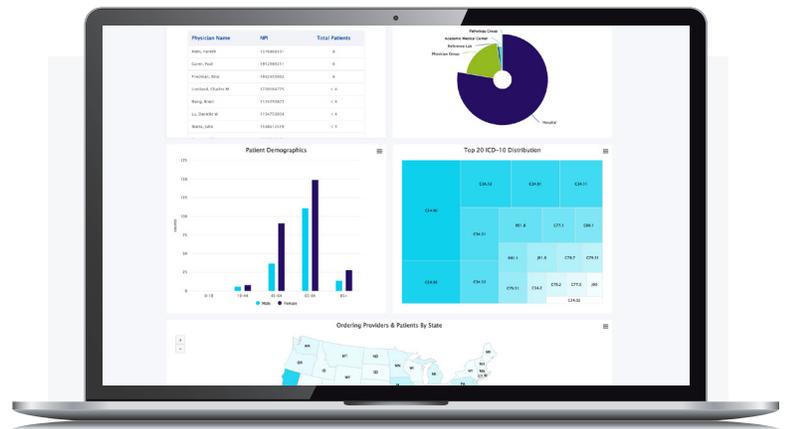
>68K Unique Providers



>1.1M Oncology Tests Annually



>1.6M Whole-Slide Images



Build patient cohorts in seconds with our intuitive drag and drop interface to identify clinically actionable candidates in real time. Visualize your designed cohorts through a library of packaged reports and dashboards, empowering you to make critical decisions faster and with confidence.

COHORT BUILDER ENABLES YOU TO:

- Know when a diagnosis is delivered and biomarker testing is ordered, so you can act before a treatment decision is made.
- Locate providers who have eligible patients and identify their practicing site location.
- Find potential patients that match your desired profile.
- Identify the geographic areas with the highest concentration of eligible patients.
- Visualize your designed cohorts through a library of packaged reports and dashboards, empowering you to make clinical decisions faster and with more confidence.

To learn more about Cohort Builder and schedule a demo with a NeoGenomics Data Strategy Consultant visit cohort-builder.com or email: informatics@neogenomics.com



9490 NeoGenomics Way
Fort Myers, FL 33912
Phone: 866.776.5907 | Fax: 239.690.4237
www.neogenomics.com