

FOR ONCOLOGY



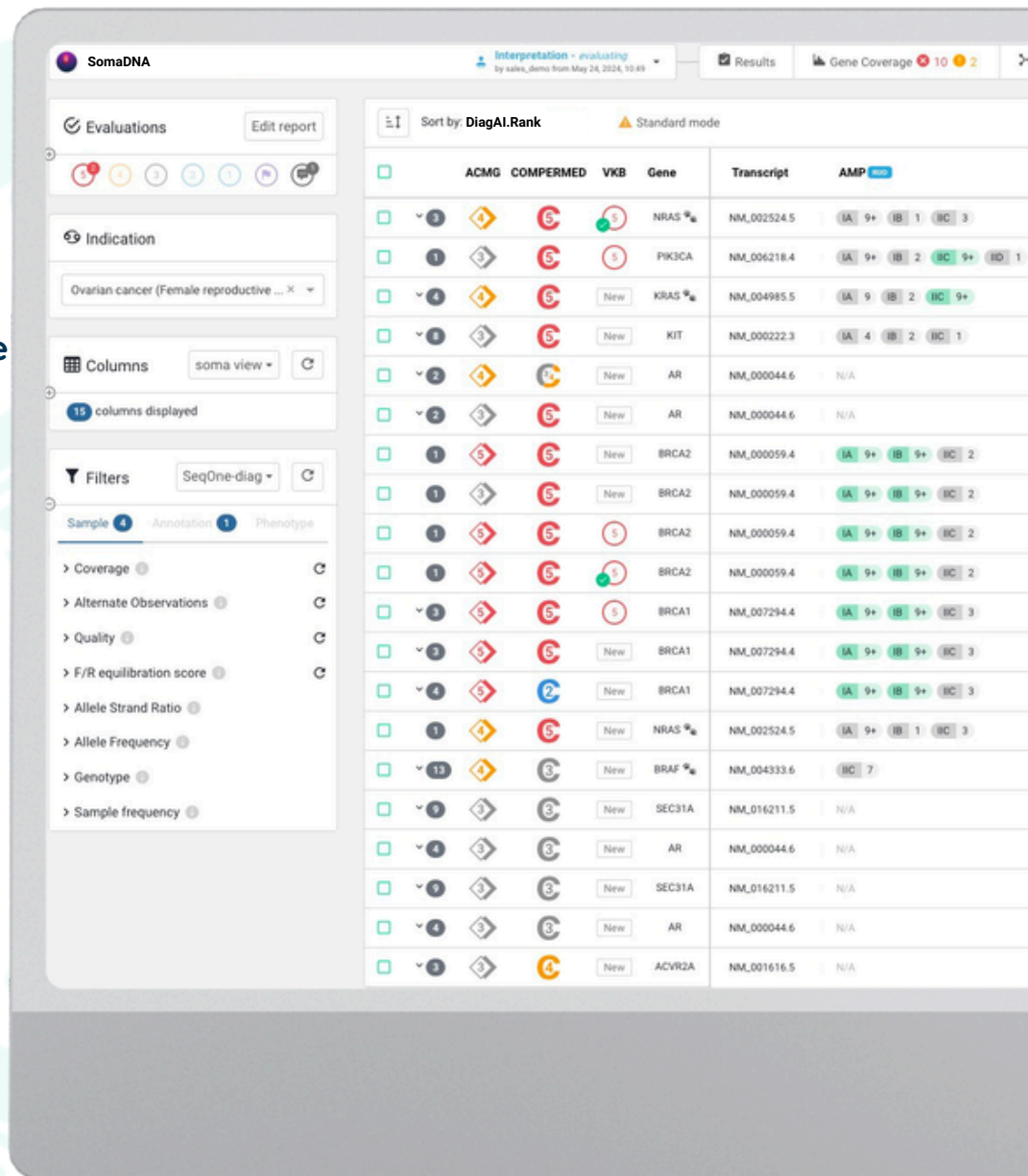
Web-based
User-friendly interface



One-stop shop
germline and somatic



Powered by
explainable AI



The screenshot displays the SeqOne web-based interface for a patient named SomaDNA. The interface is organized into several sections:

- Header:** Shows the patient name "SomaDNA", a dropdown menu for "Interpretation - evaluating" (by sales_demo from May 24, 2024, 10:49), and a "Results" button. A "Gene Coverage" indicator shows 10 green and 2 orange circles.
- Left Sidebar:**
 - Evaluations:** Includes an "Edit report" button and a row of colored status indicators (red, orange, yellow, green, blue, purple, grey).
 - Indication:** A dropdown menu currently set to "Ovarian cancer (Female reproductive ...".
 - Columns:** A dropdown menu set to "soma view" with a refresh icon, indicating "15 columns displayed".
 - Filters:** A dropdown menu set to "SeqOne-diag" with a refresh icon. Below it are expandable sections for "Sample", "Annotation", and "Phenotype". Under "Sample", there are expandable sections for Coverage, Alternate Observations, Quality, F/R equilibration score, Allele Strand Ratio, Allele Frequency, Genotype, and Sample frequency.
- Main Table:** A table of genetic variants with columns for "ACMG", "COMPERMED", "VKB", "Gene", "Transcript", and "AMP". The table is sorted by "DiagAI.Rank" in "Standard mode". Each row contains a checkbox, a dropdown menu, and a series of colored icons (red, orange, yellow, green, blue) representing different variant categories. The "Gene" column lists genes such as NRAS, PIK3CA, KRAS, KIT, AR, BRCA2, and BRAF. The "Transcript" column lists transcript IDs like NM_002524.5 and NM_006218.4. The "AMP" column shows various codes like IA 9+, IB 1, IC 3, etc.



WHO WE ARE



OUR VISION

Founded in 2017, SeqOne develops state-of-the-art genomics analysis tools for clinical applications in oncology and rare diseases. **Our vision is to make personalized healthcare a reality** for all by democratizing access to **advanced genomic insights**, enabling every lab to offer **affordable** precision medicine solutions to patients **at scale**.

OUR SOLUTION

Our **CE-IVD** platform provides **time-saving, flexible, and cost-effective** decision support, **empowering decentralized laboratories** worldwide to deliver precision diagnostics. We integrate **cutting-edge AI and big data technologies** to redefine genetic data analysis.

70+

SeqOne
employees



1000+ routine
users



Fast-growing,
present in 10 countries

THE SEQONE PLATFORM

Complete somatic pipelines for **DNA, RNA, and ctDNA** analysis, tailored for **targeted panels and CGP panels** to provide support for diagnosis and therapeutic decisions.

Hereditary Cancers

Solid Tumor

Hematology

Liquid Biopsy

GermVar

SomaDNA, SomaRNA

SomaLBx

SomaCGP*

SomaHRD

*Available for Liquid Biopsy in Q4-24

ALL-IN-ONE NGS DATA ANALYSIS SOLUTION



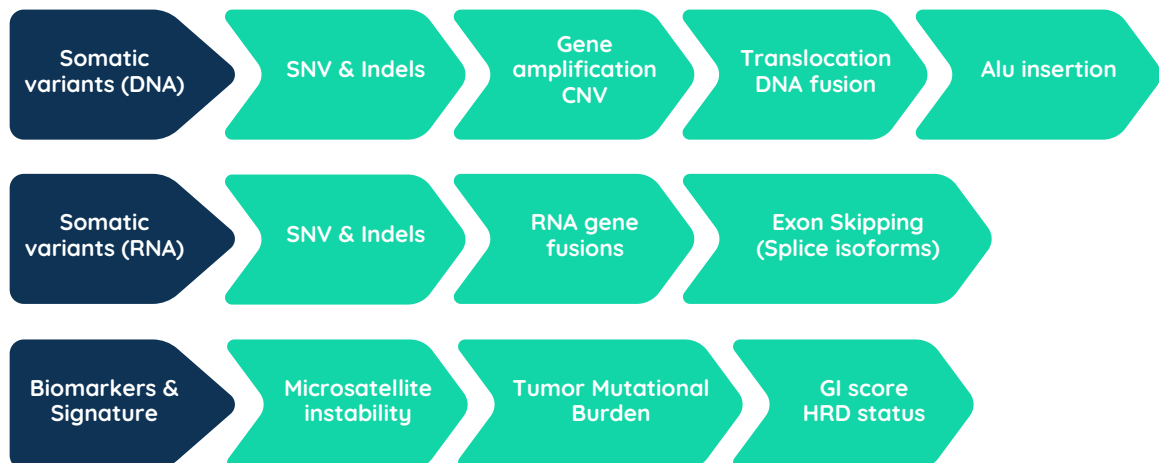
Maximize your workflow efficiency

- **SeqOne SDS** automates data and metadata upload from the sequencer, autorun analysis, and bi-directional communication with the LIMS system
- **DiagAI machine learning assistance** to rank, shortlist and suggest causal variants
- **Advanced & customizable filtering and reporting** to fit with lab workflow
- **Private and secure Variant Knowledge Base (VKB)** to keep track of past evaluations



Ensure accurate identification of your variants

- **Automated classification** based on ACMG, AMP, ComPerMed
- **Premium annotation data sources:** CKB Boost, COSMIC
- **Detailed therapy assertions and guidelines** (FDA, EMA, NCCN, ESMO)
- **Precise variant and biomarkers detection:**



Benefit from a flexible and future-proof platform

- **Wet-lab agnostic** (Illumina, Agilent, Twist, Roche, etc.)
- **Sequencer compatibility** (Illumina, MGI, Element, ONT, etc.)
- **Monthly updates** to keep pace with scientific discoveries

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CONFIDENTLY PERFORM NGS DATA ANALYSIS

Regulatory Compliance

CE-IVD platform, ISO-13485 certified

Cyber Security

ISO-27001 certified hosting environment
Health Data Storage (HDS) certified
Patented Genomic Data Double Encryption

Data Privacy

Data not shared or commercialized
Variant knowledge base remains fully private

WORLD-CLASS SUPPORT



Free in-depth testing



Transparent, usage-based pricing



Field application specialists, customer care & support services



Agile, customer-driven innovation