

SoloWeb

Cytogenetics

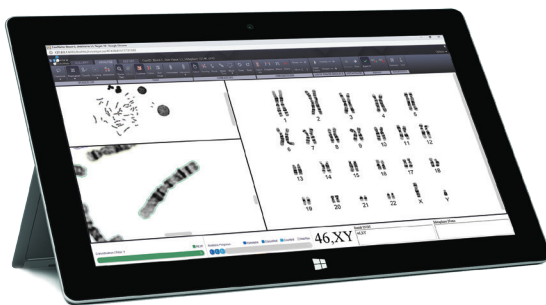


Web Based Review, Analysis and Reporting Karyotype Software

An innovative web technology using advanced SSL security protocols for online remote Karyotype analysis. The technology enables laboratories to analyze, review and report Karyotype cases from a remote location using a standard web browser.

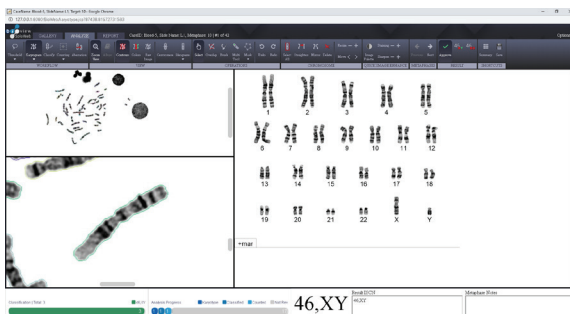
Designed to meet laboratories needs for a practical, cost effective, responsive, scalable solution that will allow staff to carry on with the analytical workload from home.

SoloWeb was developed in conjunction with industry leaders, hospitals and laboratory experts, to provide optimized and responsive web solutions connecting lab professionals and increasing laboratory productivity and efficiency.

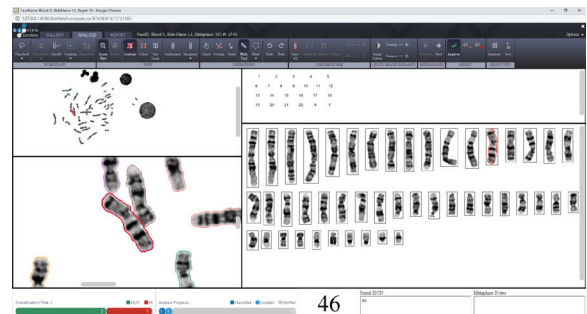


Fully Featured Karyotype Web-application

- Karyotype, Fast Chromosome, Count and Classification of Metaphases
- Automated chromosome analysis utilizing deep learning AI algorithms
- Advanced automated and interactive chromosome separation tools
- Automated ISCN formula creation



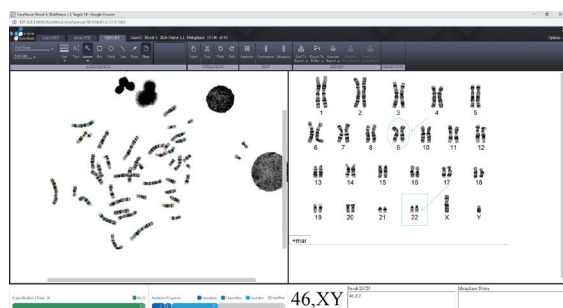
Chromosomes are separated automatically



Analyze and Report Cases Remotely

Simple to Integrate

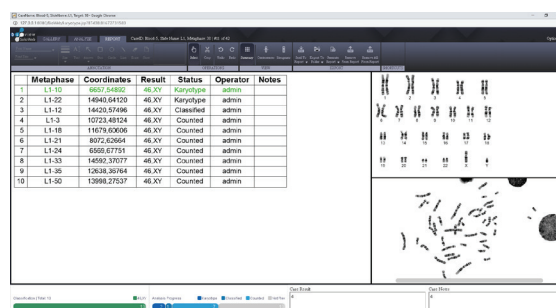
- No software/plugin installation required by end-user
- Citrix free solution - no need for expensive server setup
- Minimal use of local IT department resources during setup
- No need for local IT department management and maintenance



Annotated analyzed metaphase

Streamlined Workflow

- Role based account privileges
- Real-time synchronization with desktop application users
- Assignment of cases with status indicators to specific user or groups
- Email notification upon case assignment
- Workflow and performance reports
- Seamless integration of results with lab information system



Case scoring sheet

HIPAA Compliance

- SoloWeb is implemented with the appropriate technical, administrative and physical security safeguards, according to Appendix A Subpart C of Part 164, of HIPAA Security Standards.
- Access control and user authentication uses advanced password and account management policy, protected and encrypted user credentials, and encrypted slide data.

The Karyotyping application is for use in conjunction with BioView's Duet systems. In the US the Karyotyping application is for research use only.

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