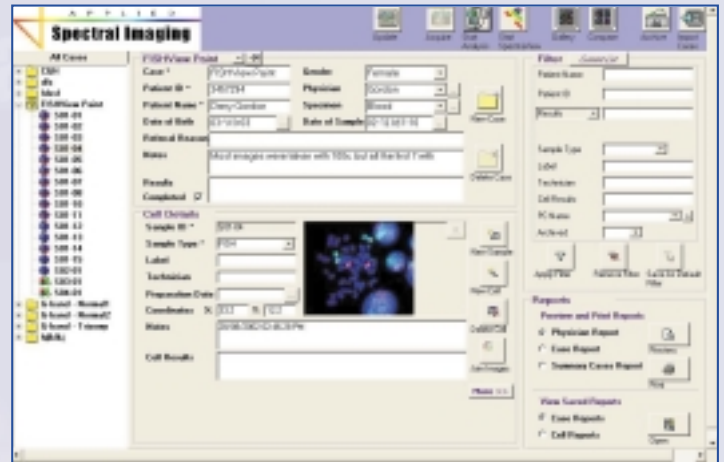


# CASE DATA MANAGER **EXPO**

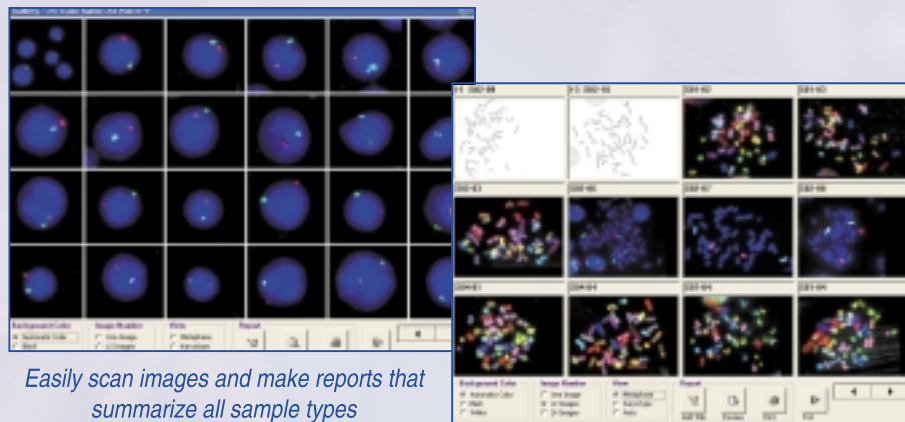
## MULTI APPLICATION IMAGING DATA BASE

The **Case Data Manager** (CDM) integrates all of ASI's imaging applications and is designed to support a modern paper-free laboratory environment. A user-friendly patient database with advanced search and report generation capabilities, it also offers statistical analysis and cross-case comparisons of all data.



### Efficient data management

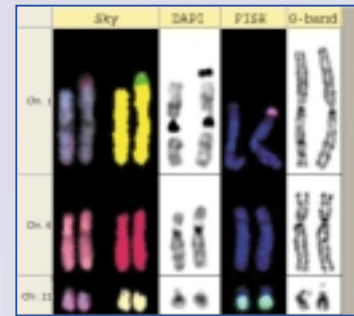
- Cross-application management of all samples, including karyotyping, interphase and metaphase FISH, SKY<sup>®</sup>, and CGH
- Powerful search tool to filter specific cases and cells by any field and subtext
- Easy reorganization of cases and cells with intuitive “drag-and-drop”
- Flexible image gallery to view 1, 12 or 24 images for quick scanning
- Built-in data restoration if database is corrupted
- Archiving and back-up to any storage media
- All textual data and representative images saved in the database, even after archive
- Customizable user interface with multi-language support and editable fields



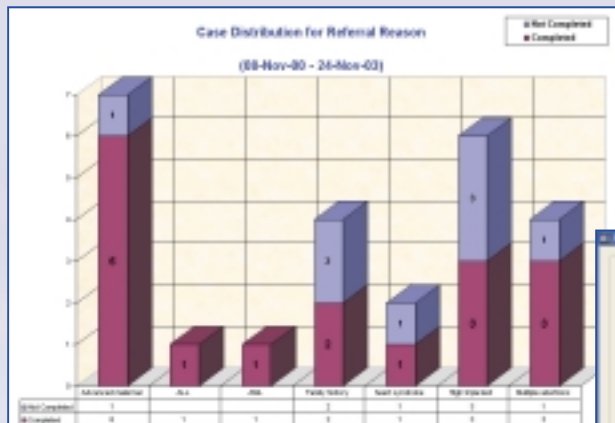
*Easily scan images and make reports that summarize all sample types*

## Flexible report generator

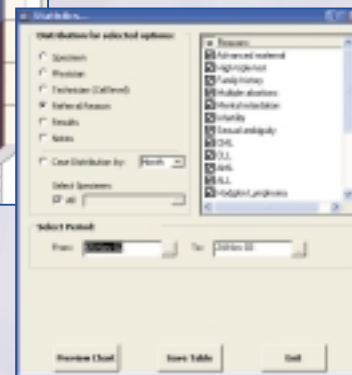
- Customized reports according to your choice of fields and images (with Microsoft Word 2002)
- Multi-language reports support all languages
- Physician reports automatically generated, ready with data from key fields
- Statistics reports easily created for any distribution, including physician, referral reason, and results
- Informative reports from the image gallery, with a choice of multiple displays
- Flexible comparison tool to compare cells and chromosomes either within or across cases
- Multi-application summary reports to view all sample types in a case



Comparison of chromosomes 1, 6, and 21 from the same case, analyzed with SKY, FISH, and G-Band (the added material on chromosome 1 was identified by SKY as a piece from chromosome Y).



Generate graphic statistics reports



## Paper-free laboratory design

- Data access from any workstation in the network
- Management workstations to review and compare cases, summarize results and perform statistics

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