

## CUSTOMER SUCCESS STORY

Enhancing Diagnostic Precision and Workflow Efficiency:  
The Impact of VIRAPIS at  
**Güven Healthcare Group**

### CUSTOMER BACKGROUND

Güven Healthcare Group, established in 1975, is dedicated to providing medical services that meet international standards. In their relentless pursuit of high-quality healthcare services, Güven Healthcare Group has developed digital solutions to meet the evolving needs of modern medicine. Through Güven Future, they provide innovative quality life services with G4 & NBA Medical Center and bring care to those in need via Güven Homecare & Mobile Health Services.



### Facilities and Accreditations

- Multi-campus healthcare group
- 1400 personnel: Including physicians, nurses, and other medical and administrative staff
- 254 beds
- 12 operating rooms
- 40,000 square meters of operational area

### CUSTOMER CHALLENGES

- **Increasing Demand for High-Quality Services:** With a growing patient base, maintaining high-quality standards and efficient workflows became crucial.
- **Need for Advanced Diagnostic Solutions:** As medical technology evolves, there was a need for more accurate and efficient diagnostic tools to keep up with modern medicine.
- **Workflow Optimization:** Ensuring seamless operations and reducing turnaround times for pathology results required significant improvements in workflow management.



### SOLUTION: VIRASOFT APLIS (VIRAPIS)

Güven Healthcare Group has effectively implemented VIRAPIS, an advanced digital pathology solution. VIRAPIS, Virasoft’s Anatomic Pathology Laboratory Information System (APLIS), is an end-to-end digital solution designed to streamline and enhance the workflow of pathology laboratories.

Virasoft’s VIRAPIS solution enables pathology laboratories to streamline their workflow through the utilization of barcode printers, accession numbers, and barcode tracking numbers. This comprehensive system empowers pathologists and laboratory technicians to efficiently manage laboratory operations, track the progress of samples, and effortlessly generate informative reports.



### SOLUTION IMPACTS

Faster Diagnoses

Operational Efficiency

Increased Accuracy

Reduced Error Rates

### Virasoft's Impact on Cancer Diagnosis and Research

Founded in 2015, Virasoft specializes in services that accelerate and digitalize cancer diagnosis. Virasoft is committed to developing AI-based decision support algorithms, workflow solutions, telepathology platforms, and pathology education systems for evolving digital pathology needs.



**400,000**  
digital cases



**20,000**  
Consultations with  
digital pathology



**2,000**  
Digital frozen  
sections



**30,000**  
Analyses with  
algorithms