

HemaVision — Automated Blood Smear Analysis



- **Efficiency**

You change your working style completely — from manual to automated

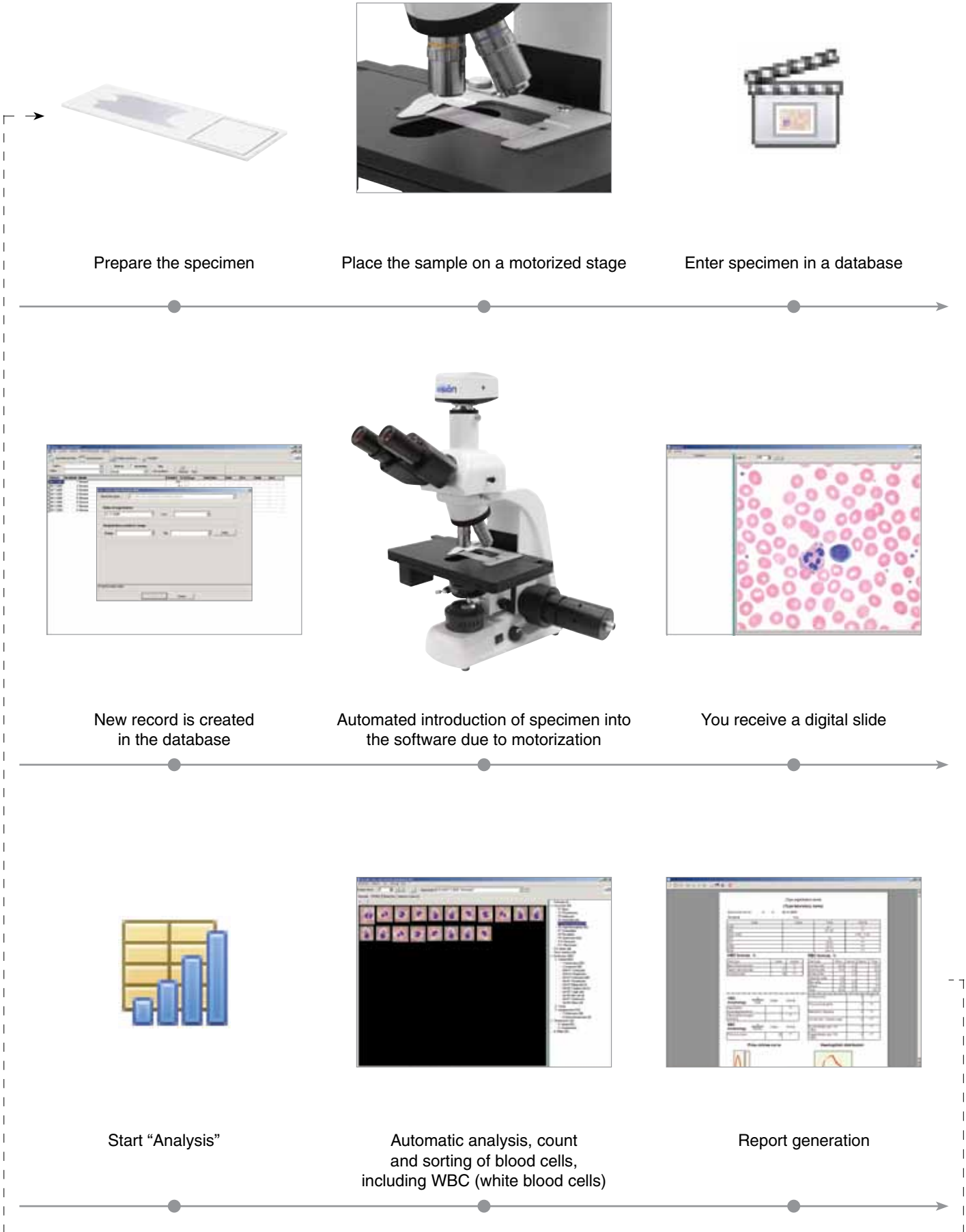
- **Simplicity and convenience**

You work with one system only and do not waste time on manual operations with a microscope

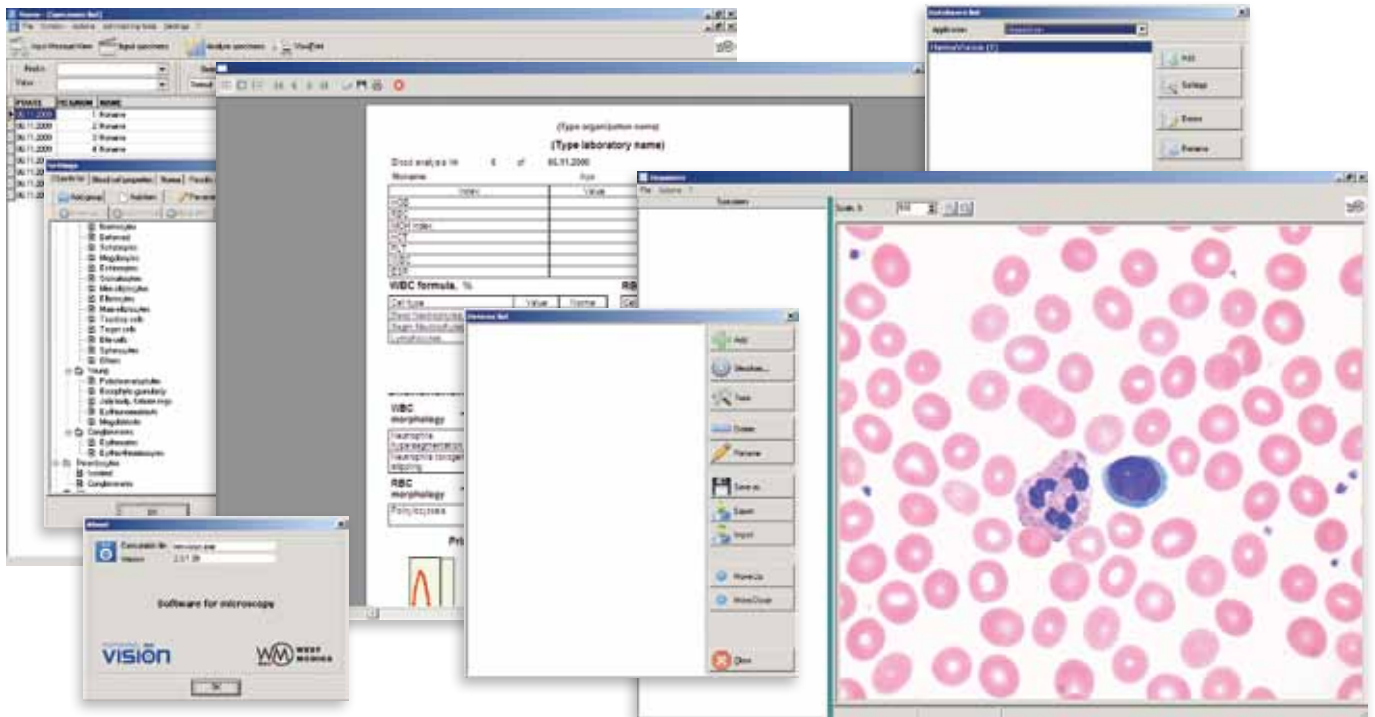
- **Automation**

- Automated leucocytes, platelets, reticulocytes and erythrocytes count
- Place the specimen on the stage and click "Analysis" button — all operation and report will be done automatically

Automated analysis procedure



Modern and innovative blood cell analysis



- **Efficiency**
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- **Simplicity and convenience**
You work with one system only and do not waste time on manual operations with a microscope
- **Automation**
 - Automated preparation blood cells' image gallery
 - Automated review, correction and sorting of atypical forms
 - Automatic preparation of digital specimen — several visual fields are merged into one
- **Standardization**
Standardization of blood analysis process
- **Objectiveness**
High objectivity with minimal operator's participation
- **Autofocus**
Automatic tuning of sharpness
- **Quality**
Quality control of automatic function
- **Blood cells count**
Erythrocytes, platelets, reticulocytes, leucocytes
- **Cells gallery**
Preparation and organization of blood cells image gallery, including leucocytes
- **Automated slide scanning**
Choosing the path when preparing the gallery, considering distribution of the material in a blood smear and specimen's quality control
- **Working with atypical forms**
Viewing, correction and sorting of atypical forms, prepared by blood cells' gallery
- **Database for specimens and analysis results**
- **Reports generation**

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