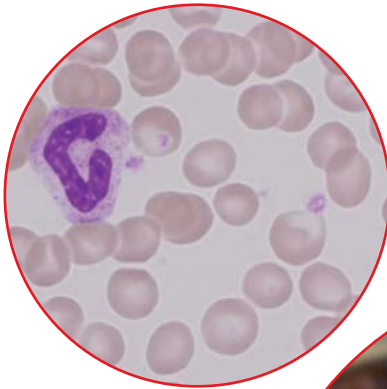




External Quality Assessment Services

- ◆ Andrology
- ◆ Genetics
- ◆ Haematology
- ◆ Pathology



Global touch - Local view



Andrology

Semen analysis

Genetics

DNA analysis

Molecular cytogenetics

Standard cytogenetics

Only via the internet

Haematology

Blood transfusion serological tests

ABO and Rh grouping

Antibody screening and compatibility testing

Antiglobulin test, direct

Cell count and morphology

Basic blood count, one specimen, e-scheme

Basic blood count, two specimens, e-scheme

Bone marrow morphology

Only via internet

Virtual microscopy also available

Leucocyte differential count and evaluation of blood cell morphology

Leucocyte differential count, 3-part, automated

Leucocyte differential count, 5-part, automated

Post-analytical automated haematology

Reticulocyte count, automated

Reticulocyte count, manual methods

Coagulation

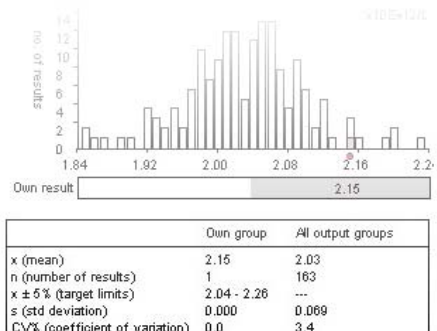
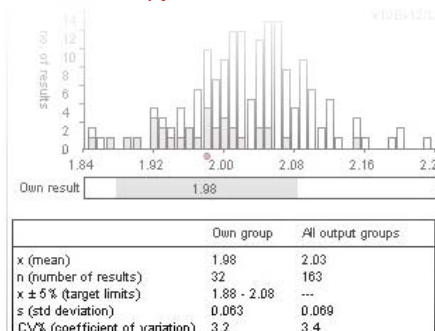
Activated partial thromboplastin time and Fibrinogen, e-scheme

D-dimer, e-scheme

LMW-Heparin/antiFXa, e-scheme

Prothrombin time, e-scheme (Thromboplastin time)

Special coagulation, e-scheme
Antithrombin, Factor VIII, Protein C and Protein S



Labquality

Pathology (year 2009)

Clinical cytology

Only via internet

Virtual microscopy is also available

1. Gynaecological cytology
2. Non-gynaecological exfoliative cytology

Histopathology

1. Pulmonary pathology
2. Endometrium tumours and abnormalities

Technology

1. Helico-Giemsa and AB-PAS
2. Leder, reticulin and Giemsa stains

Immunohistochemistry

Immunohistochemical staining methods

1. CD10, CD21, CD23, Cyclin D1 and CD5
2. ER, PR, Ki-67(MIB-1), Calponin

Pathology (year 2010)

Clinical cytology

Only via internet

Virtual microscopy is also available

1. Gynaecological cytology
2. Non-gynaecological exfoliative cytology

Histopathology

1. Breast pathology
2. Ear-nose-throat pathology

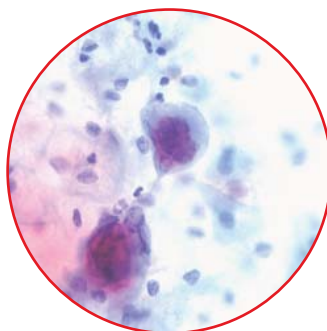
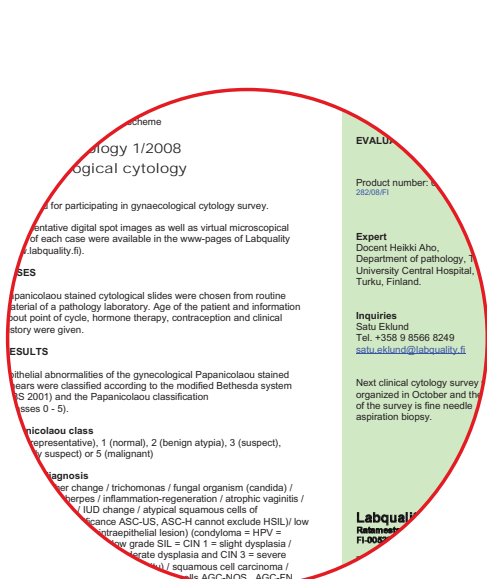
Technology

1. HE and Ziehl-Neelsen
2. Weigert van Gieson/Herowitz and Kongo Red

Immunohistochemistry

Immunohistochemical staining methods

1. AMACR, Pancytokeratin, CEA mono
2. S-100, CD34, CD45(LCA)



Labquality

Global touch - Local view

- Long experience as an EQA organizer, founded in 1971.
- Impartial organization.
- International co-operation with experts and EQA organizers.
- Wide selection of the schemes. Schemes for laboratories and also for primary health care units.
- Flexible participation and customized programs.
- High quality specimens and sample materials. Samples are made by experts in 60 % of surveys, we use authentic samples when ever it is possible. Lyophilized samples are used when more stability is needed.
- Professional and easy to reach scheme coordinators and client service, personal service by phone and email if you need our help.
- Results are published on internet (Participant services) right after the survey is ready.
- Labquality´s quality system has been certified to ISO 9001:2000 standard. Accreditation according to the standard ISO 17043 is in the process. Our quality system is open also for client audits.

Our clients have said, that we have

- Clear instructions
- Easy to handle samples
- Understandable and extensive reports
- Professional personnel
- Accurate schedules

Labquality's programme for 2010 - 2011 will be published in September 2009.



Labquality

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