

FMH Update

Katy Veale
UK NEQAS (BTLP)

FMH update

- Changes
- Scheme redesign
- Future plans
- What I've learnt
- Material preparation
- Questions for you

FMH now part of BTLP



Schemes ▾

Training & CPD ▾

Documents

External links

Contact Us ▾

ABOT

Survey data entry

UK NEQAS
Haematology and Transfusion

Login

Accreditation

West Hertfordshire Hospitals NHS Trust, operating UK NEQAS Haematology and Transfusion, is a UKAS accredited proficiency testing provider, No 7805 (BS EN ISO/IEC 17043 2010). A copy of the UKAS Accreditation Certificate is available to download [here](#)

Who we are and what we do

The schemes provided by UK NEQAS Haematology and Transfusion are members of the UK National External Quality Assessment Service (UK NEQAS), a registered charity offering external quality assessment (EQA) services across all pathology disciplines. The primary aim of UK NEQAS is to maintain and improve performance of diagnostic testing at a high level of proficiency, wherever testing is performed. Participation in EQA is an established part of Quality Assurance and is actively encouraged by professional bodies.

General Haematology

1711NH
closes in 1 day

(click for data entry and reports)

More Distributions

Blood Transfusion Laboratory Practice

1718ABOT3
closes in 5 days

(click for data entry and reports)

Schedule

Feto-Maternal Haemorrhage

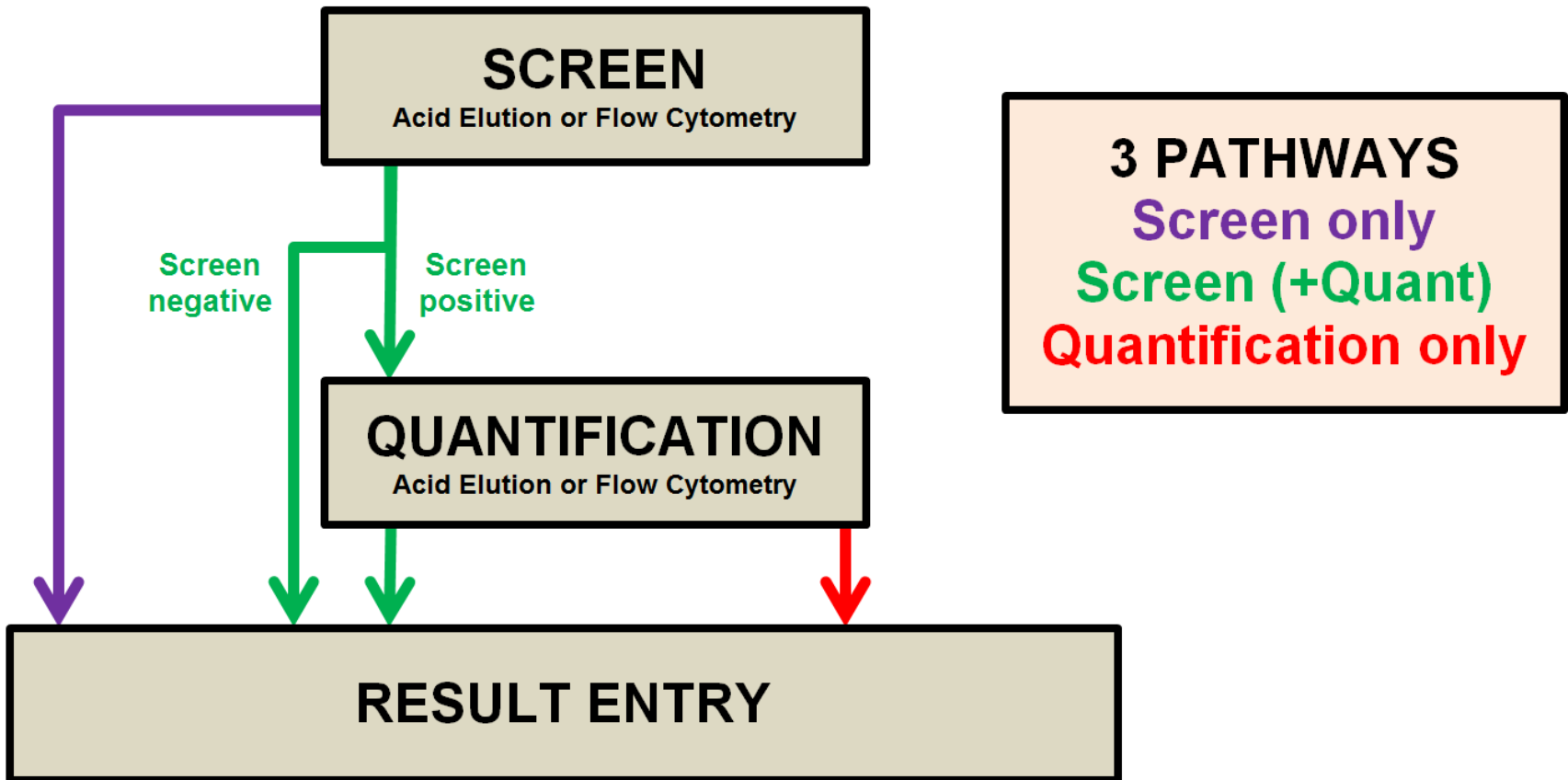
There are no
open distributions

(click for data entry and reports)

Schedule

UK NEQAS
Haematology and Transfusion

Scheme Redesign



Aims

- Acid elution screen / flow cytometry quantification in one registration
- Prevent potential for collusion
- Flow cytometry screen incorporated
- Target bleed volumes for technique

IT changes for you

- PRN – 1 per lab
- Data entry website
- Report layout

IT changes for you

| | | |
|--|---------------------------|-------------------|
| UK NEQAS Haematology and Transfusion | Feto-Maternal Haemorrhage | Laboratory: |
| | Distribution: 1702F | Date: 07 Mar 2017 |
| | Performance Summary | Page 1 of 3 |

Your registration: Screening and Quantification by Acid Elution

| Performance Summary: | Penalty Score this exercise | Cumulative Score | Cumulative Performance |
|---|--------------------------------|---------------------|------------------------------------|
| Non-return penalty Wording changed | 0 | 0 | Additional categories added |
| Late return penalty | 0 | 0 | |
| Participation score | | 0 | Satisfactory |
| Analytical performance | | 36.0 | Satisfactory |
| Outlying result performance | 0 | 0 | Satisfactory |
| Clinical Significance performance | 0 | 0 | Satisfactory |

Accuracy of quantification

Future plans

- Bleed volumes reviewed for 2018
- Always to include “Aims” in report
- Material to mimic sample issues
 - ?WBCs
 - ?D variants
 - ?Haemaglobinopathies

What I've learnt

- Microscope set up - AE
- Loads about spreadsheets
- UoM
- Turn around times
- Proof reading
- Overseas practice
- EQA is a lot of work (for everyone!)
- There a lot of right ways to do things

FMH Material Preparation

- Planning
- Ordering material
- Pre-acceptance
- Pooling
- Bottling
- Data
- Reports

Questions for you

- AE course??
- AE images??
- Reflective sheet??
- FC Screen??

Any Questions?

btlp@ukneqas.org.uk

[https://www.surveymonkey.co.uk/
r/UKNEQASacidelutioncourse](https://www.surveymonkey.co.uk/r/UKNEQASacidelutioncourse)