Genomics education for the pharmacy workforce

ICB pharmacy technician persona

This tipsheet provides an overview of what pharmacy technicians working in ICB roles consider day to day regarding the use of genomics in their role; this presents the top three areas in each of the categories. It introduces general themes that may be important to deliver genomics-informed medicines optimisation to patients.

This resource may not reflect the feelings or experience of all colleagues but has been produced to stimulate further conversation and thought.

What do I do?

- Cost-effective use of medicines and help with financial management and budgets
- Develop local prescribing guidelines and resources
- Medicines optimisation

Why do I do it?

- Adherence to GPhC and regulatory standards (e.g. MHRA, GMP, GDP) and ongoing CPD
- Responding to patient needs delivering good patient care
- Safe and most effective use of medicines

What do I want?

- Access to resources and education to use in practice, and for them to be built into my systems
- Clear leadership, support and message of what needed
- Support to identify patients who may need genomic intervention

What's stopping me?

- Fear over legal and ethical ramifications – risk of being sued for making wrong decision
- Perceived complexity
- Time to learn and upskill

What convinces me?

- Desire to develop in role and personal professional development
- Feeling confident and competent
- Patient safety and patient outcomes

What/Who informs me?

- Data and evidence base
- Leaders in the healthcare profession including pharmacists/GPs/ consultants/nurses
- Professional bodies