The role of PSURs in pharmacovigilance inspections – Getting it right and practical experience

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# Agenda

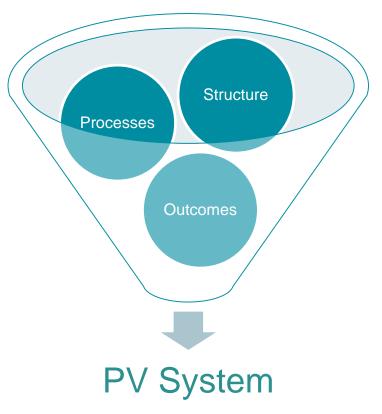
- Why are PSURs important
- PSURs and inspections
- Hints and tips
- Conclusion

# Why PSURs are important

The eyes are a window to the soul

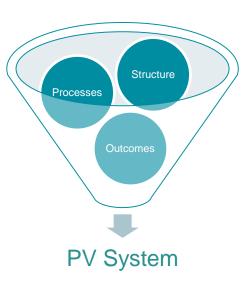


The PSUR is the window to your PV system



# What do we need to demonstrate a robust PV system?

- Consistency
  - With legislation
  - With our described processes
  - With each other
- Good documentation
  - Processes need to be clearly written
  - Evidence of decisions and actions need to be kept
  - Signatures, dates, version numbers
- Oversight and Governance
  - Awareness of what is going on
  - Rapid actions to address issues
  - Clear communications



### PSURs and Inspections

- Good PSURs demonstrate
  - Effective signal management
  - Robust decision making
  - Timely communication
  - Strong cross-functional working
  - Good documentation practices
  - Efficient PV processes
  - Overarching QPPV oversight

- Poor PSURs might imply
  - Misaligned processes
  - Silo working
  - Ineffective governance
  - Poor document management
  - Delayed communication
  - Incomplete data review
  - Lack of QPPV awareness



# PSURs and Inspections

- ► Tell me the process ....
- Show me the process....
- Show me the evidence

### Tell me the process

- Inspectors want to speak to staff who actually 'do' the process rather than a 'process expert'
- Not just PV staff but other cross-functional contributors too
- Staff need to be able to clearly articulate the process they follow to produce a PSUR
- Need to demonstrate that they have a robust, consistent approach, they understand the data and they know how their contribution / section fits into the whole document
- Must demonstrate clean hand-offs to other team/function
- Will want to hear reference to process, review, governance and documentation

# Show me the process

- SOPs covering each step of production of PSURs
  - Data retrieval
  - Writing
  - QC
  - Review / approval
  - Submission
- Detailed work instructions and guidance to ensure consistency
- Validated search strategies
- Details of qualification and training of all contributors, reviewers, approvers and submission staff involved

### Show me the evidence

- Training slides and evidence of training
- Data outputs and inputs
  - Case listings and tables
  - Previous commitments
  - Signals
  - Exposure data
  - Literature & Studies
- Meeting minutes
- Completed QC checklists
- Evidence of review and approval
- Evidence of QPPV oversight
- Submission tracking and metrics
- Quality metrics

# **Quality Management**

- PSURs production is a critical process
- Have measures of 'quality' as well as 'timeliness' (in PSMF)
- Should be subject to regular audit (including audit of service providers)
- Evidence of Corrective and Preventative Actions taken should be available
- Essential to show evidence of effectiveness of CAPA actions

### Inspection preparation

- Ensure all cross-functional staff are aware of the importance of PSURs and their role
- Make sure they know the process and can speak to it
- Have evidence of training to hand
- Have access to records of meetings, discussion, decisions, approvals
- Understand metrics, what has impacted them and what actions have been taken

# Key Takeaways

- PSUR is your 'license to operate'
- Monitoring and testing (audit) essential
- Cross-functional contributors are key players
- ► Tell me the process Show me the process Show me the evidence

# Inspection readiness is a culture not a process

# Ask