



**PDA- PIC/S Q7 Training
September 2015**

**Regulatory Challenges During
Inspections of API Manufacturing
Sites**

*Matthew Davis
Senior Inspector, Manufacturing Quality Branch, TGA*

*Alicia Mozzachio
Director (Acting), Division of Regulations, Guidance,
and Standards, FDA/CDER/OPQ*

Regulatory Challenges

- Inspection Planning
 - Establishing lines of communication
 - Multiple-inspections in a single trip
 - Local and National holidays
 - Ground transport
 - Security

Regulatory Challenges

- Scope of Inspection - what's in/out
 - Current DMF / ASMF
 - Define where GMP begins (table PtII)
 - GMP evidence for intermediates
- Availability of key staff and experts
- Staff interaction with inspector
 - Prepare your staff (before, during, operators/managers)

Regulatory Challenges

- Staff interaction with inspector (cont'd)
 - Level of communication
 - Language barriers
 - Reluctance to discuss/correct inspector's observations
 - Delay/Decoy tactics
 - Refused access or restriction to certain areas

Regulatory Challenges

- Some firms do not accept joint inspections
- Announced inspections
- Disconnection between the Quality and Production Units
- Immature quality culture
- Lack of transparency during inspections
- Inconsistent information provided to regulators

Regulatory Challenges

- Deficient corrective actions; repeat deficiencies
- Inadequate or incomplete responses
- Responses without supportive evidence/data
- Drug shortages

