Cholinesterase Monitoring

Grower's Perspective & Medical Providers

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Understanding the Rule

- λ Tracking and record keeping
- λ Workforce training & education
- λ Identification of covered products and tolerances
- λ Small farm disadvantage

Finding a Provider

- λ Assurance of provider understanding of rule
- λ Rural area difficulties
- λ Using DOT, Occ. Med., Respirator rule providers?
- λ Certified-trained medical provider list not available to growers

Medical Provider Issues

- λ Can growers have on-site visits and streamline the draw process?
- λ Will providers do "mass draws" as is done with Respirator questionnaire?

Unknowns are a problem

- λ Growers are suspect of Medical Providers; will ChE depression become claim?
- λ Will state lab have timely results?
- λ Will testing result show problem?
- λ Will lab report to provider generate WISHA inspection?
- λ Will natural fluctuations in ChE result in false positives?

Who pays

- λ Additional grower costs for testing
- λ Perceived versus actual exposure problem
- λ Legislature mandated dollars for testing
- λ Currently lab is only cost deferred

The Jury's Still Out

- λ Annual review of rule needed
- $\lambda\,$ Governor's commission needs "current" data
- λ Rule should sunset if results show little or no exposure
- λ Will shift in threshold result in more positives?
- λ Will natural ChE fluctuations cause false positives-negatives?