

# Advanced Issues in Auditing & Monitoring Introductory Discussion

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#### LIFE SCIENCES ADVISORY SERVICES









# **Today's Speakers**

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# The Evolution of Auditing and Monitoring

#### **Significant Focus Area of Current Corporate Integrity Agreements**

- The OIG has a significant focus on imposing auditing and monitoring provisions within the CIAs of many recent settlements.
- The auditing and monitoring provisions are broad and range across both promotional and non-promotional activities.
- Some CIAs have provision of risk based selection of programs and activities to be audited or monitored.
- Requiring "needs based" annual planning for many promotional and non-promotional programs.
- The concept of "comprehensive" field force monitoring program ("FFMP") is being used more frequently to address interactions with healthcare professionals ("HCPs") and healthcare institutions ("HCIs").

# "Level-Setting" Auditing vs. Monitoring

#### **Significant Focus Area of Current Corporate Integrity Agreements**

## **Auditing**



Typically characterized by the retrospective examination of records and data to assess the implementation, performance, and controls of a process against a set of pre-defined criteria. In general, audits provide an organization with a level of "assurance" that a process or system is working in accordance with defined policies and procedures.

## **Monitoring**



Typically characterized by the ongoing, "near-time" analysis of data, signals, inputs, or other business information that is designed to proactively identify, trend, and respond to potential non-compliance with a defined process or procedure. In some circumstances, the monitoring activity may be focused on a specific control within a process.

#### **COSO Framework on Internal Controls**

- 1.Defining the Control Environment outline the policy and tone for the organization on the policies and procedures.
- 2.Risk Assessment the systematic identification and analysis of risks
- 3.Information and Communication structured identification, capture, and exchange of information related to risks
- 4. Control Activities
- 5. Monitoring



# The Breadth of What the OIG is Imposing in CIAs

#### **Key Auditing and Monitoring Focus Areas**

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**Sample for Discussion Purposes** 

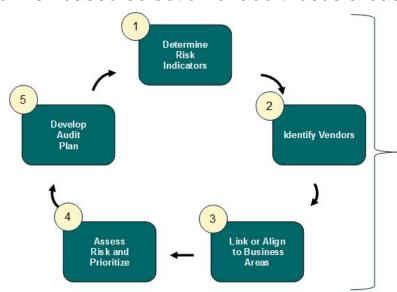
### **Common Themes Across Recent CIAs:**

- 1. Focus on non-promotional activities
- 2.Use of a "needs assessment" of "business justification" process.
- 3. Risk based targeting
- 4. Annual planning process for use of consultants
- 5. "Live" monitoring of a wide range of events

# **Auditing Typically Requires Structured Planning**

#### Use of a Risk Assessment to Focus Auditing Resources

- Auditing resources are typically limited and may require specialized resources.
- The execution of an audit generally requires planning and coordination with the business process owners.
- The audit may be proactive as part of a structured risk management plan or may be directed as a result of a compliance "red flag" or other risk related need.
- A comprehensive auditing plan generally has some type of risk assessment component or risk based selection of audit focus areas.



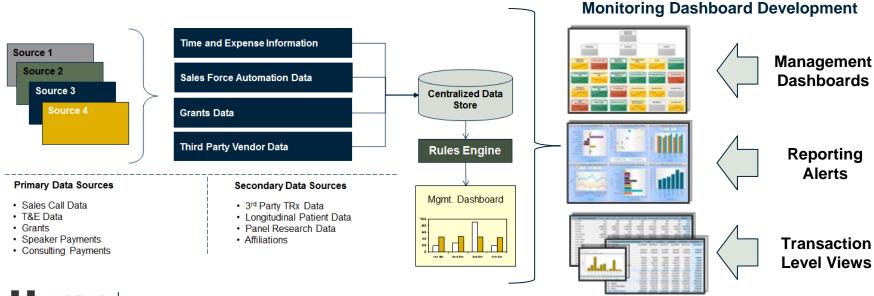
#### **Key Considerations**

- Developing a structured approach to assessing risk is a multi-step process requiring input from various process owners and stakeholders.
- 2. Each step of the planning and execution process should be iterative and consider key factors such as resources and timing.
- 3. Potentially review shorter-term and longer-term risk priority issues in developing a risk based auditing plan.

# **Monitoring Requires Significant Data and Resources**

#### Infrastructure, Analytics, and Tools

- Monitoring typically occurs through either data analytics and reporting tools or through "live" monitoring of activities such as speaker programs, advisory boards, etc.
- A comprehensive monitoring strategy typically requires infrastructure investment in technology, tools, and support personnel.
  - Data must be integrated from source systems into an analytical architecture where rules and reporting dashboards can be configured to identify "outlier" or problematic activities/transactions.
- Through various aggregate spend data capture initiatives, manufacturers may have the ability to utilize enterprise level spend data for tracking and monitoring initiatives.



# **Assessing Auditing and Monitoring Tools and Techniques**

#### **Multiple Factors May Affect the Selection of Tools and Techniques**

The use of any one tool is generally not sufficient to assess structural or operational compliance risks. A combination of two or more tools are necessary to develop a robust risk management framework. Organizations must consider the tools and techniques based on four broad criteria including: (1) Accuracy, (2) Predictability, (3) Difficulty/Disruptiveness, and (4) Cost.

Sample Tools and Techniques	Accuracy	Predictability	Difficulty	Cost
1. Rep "Ride-Along"	L   M   H	L   M   H	L   M   H	L   M   H
2. HCP Verbatim Services	L   M   H	L   M   H	L   M   H	L   M   H
3. Rep Call Note Analysis	L   M   H	L   M   H	L   M   H	L   M   H
4. Auditing (Transactional)	L   M   H	L   M   H	L   M   H	L   M   H
5. Monitoring (Data and Analytics)	L   M   H	L   M   H	L   M   H	L   M   H
6. Self-Assessments	L   M   H	L   M   H	L   M   H	L   M   H

Legend: L - Low | M - Medium | H - High

For Discussion Purposes



# **Key Considerations in Auditing and Monitoring**

#### **Assessing Short-Term and Longer-Term Priorities**

- Can enterprise level data be leveraged for auditing and monitoring purposes. Does the organization have an infrastructure that can be leveraged to detect potential compliance issues through data analytics?
- What are the organization's short-term objectives based on its current risk map and compliance priorities?
- What are the organization's longer-term objectives and what infrastructure needs should be considered in that longer-term plan.
- Is the organization's program focused on the U.S. or does it also include international affiliates and distribution partners?



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