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# Quality Assurance & Metrics

Quality Auditing and Training for Continuous Improvement

By

Derwin Brown, Chief Quality Assurance & Metrics

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#### Quality Assurance & Metrics

#### Mission Statement

Our mission is to ensure that LACERA provides the promised benefits in a timely and accurate manner. We accomplish this mission primarily by training staff and monitoring staff's output. By assuring the quality of LACERA's work product, we help maintain a high level of accuracy, reduce the rate of errors, and facilitate the efficient operation of other divisions.



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#### Why does Quality Assurance Exist?

- Ensure compliance with Retirement Law
- Limit amount of errors that reach our members
- Document business processes
- Preserve a culture of quality





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#### Why does Quality Assurance Exist?

- Promote quality best practices
- Develop performance & business metrics
- Develop quality-based training
- Continuous Improvement

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#### Quality Assurance & Metrics





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#### Quality Assurance & Metrics

#### **Integrated Audit Program**

#### **Integrated Audit Program**

Inline Audit

75%-95% sampling before transaction is complete

Executive Audit

100% sampling (could be before or after)

Classic Audit

100% sampling after transaction is complete





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#### Quality Assurance & Metrics

How do we conduct the audit?

- Random sampling of completed transactions
- Direct sampling of transactions prior to completion
- Measure with Audit Criteria for compliance and calculation accuracy

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#### Quality Assurance & Metrics

#### Five Attributes of An Audit Finding

- Criteria
- Condition
- Cause
- Consequences/Effect
- Conclusion/Recommendation

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#### Quality Assurance & Metrics

All findings must be resolved before...

- Mailing a Cost Letter to the member
- Setting up a Payment Contract
- Paying Retirement Benefits





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#### Quality Assurance & Metrics

Measuring Business Processes

- Best Performing
- Organizational Goal
- QA Standard





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#### Quality Assurance & Metrics

Quality-Based Training developed and Enhanced from

- Audit findings/exceptions
- Root Cause Analysis
- Trend Analysis





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#### Quality Assurance & Metrics

**Root Cause Analysis** 

- Target: Pre-conversion Service Credit
- Challenge: Accuracy vs. Production

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#### Quality Assurance & Metrics

#### **Root Cause Analysis**

- Developed Account Analysis Module
- Pilot tested the Module in CORE Training
- Evaluated effectiveness surveys and exams
- Implemented Module as permanent part of training





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#### Quality Assurance & Metrics

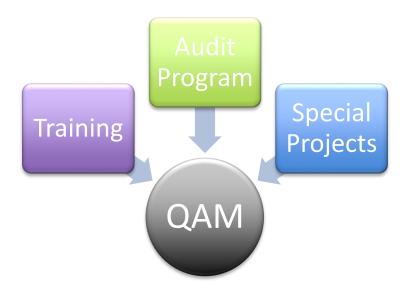
**Root Cause Analysis Benefits** 

- Impacts 11 Business Processes
- Likely Increase in Overall Accuracy
- Develop Analytical Research Techniques
- Data Scrubbing

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#### Quality Assurance & Metrics





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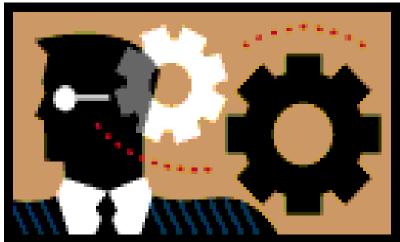
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#### Quality Assurance & Metrics

Next up...



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# **Process Management**

By: W. Louis Gittens Section Head

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#### **Process Management**

- Mission Statement
  - To ensure the highest quality, reliability and efficiency of service through continuous improvement of processing systems and staff performance





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#### **Process Management**

Purpose

- LACERA's resident experts
- Initiate and drive change
- Create new tools for efficiency
- Ensure harmony among reference materials



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#### Process Management

**Quality Ecosystem** 







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#### **Process Management**

Impact on QA Training

- Review new hire training procedures
- Update procedures based on changes in business practices
- Address issues which arise during training





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#### **Process Management**

#### Role in QA Audit

- Communicate with QA regarding changes in business rules
- Update audit criteria
- Manage responses to audit findings
- Troubleshooting Action Plan (TAP)
- Work Instruction Transmittal (WIT) to obtain staff acknowledgment

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#### Communicating Business Rule Changes

#### **Business Rule Update**

#### Title

Rule:

Drafted by:

Effective Date:

Revision Date: --

Objective: Clarify..

**Existing Policy** 

Event triggering the discussion: (what came up? Why are we talking about this?)

Reasoning: (How is the law interpreted?)

Decision: (what are we doing from now on?)

Applicable CERL or Regulations: §

Action Plan: Benefits to update the WIKI and procedures in the Benefits Library; Process Management will circulate this Policy Update to the applicable stakeholders; Member Services will update the OI

Follow-up Plan: LACERA will re-review this policy annually as part of the New Hire Training process

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#### Audit Criteria Update

AGENDA METRICS - AUDIT CRITERIA (Rev. 9/18/18)

Criteria	Criteria Description	Risk	Rank	Weigh
Account /alidation	1. Verify that all the information is correct in Workspace:  a) Perm & Membership date b) Termination date (if any) c) Purchases and Reciprocity records 2. Verify that contributions on file are correct. a) Member paid contributions based on the correct plan and rate b) Verify contribution rate on the comprehensive screen is based on the entry age in FAC worksheet 3. Resolve any contributions discrepancies: a) Create a Back Contribution service request, if applicable (examples: partial contributions, actual > scheduled earnings) b) Create a Refund/Excess Contributions service request, if applicable (example excess contributions that should be place in (OB) 4. Verify contracts have been established to account for all service credit purchased or provided as Free E credit 5. Verify that all periods of purchased service are included in the calculations of the signed Retirement Election Form 6. Create and send the following letters (if applicable): a) Legal Hold letter for members who has a legal hold on their account b) PS Eligibility letter	HIGH / Financial – Service  1. Failure to notify member of eligibility to purchase missing credit or previous service prevents member from making well informed decisions regarding benefits  2. Potential litigation and liability  3. Poor customer service and member satisfaction	1	15%

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# Process Management Work Instruction Transmittal (WIT)

Title		Vork Instruction	i iransmittai				
litie	This is the title of the WIT  PMG Author  Processes affected by this WIT						
Drafted by							
Process(es)							
Objective	What is the purpose of this WIT?						
WIT	Revision	Policy Update	WIKI Thread	Delivery Date			
000	N/A	000	000	00/00/0000			
Reviewed by:							
		Subject Mat	erial(s)				
encounter any instructions in	issues that may the performance	y hinder me from the	use of these materials	anager immediately if I and/or following these			
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Time Name		Signature		Date of Sign-of			





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#### **Process Management**

**Root Cause Analysis** 

- When QA provides their Root Cause Analysis, Process Management:
  - Explores innovative solutions
  - Develops tools
  - Implements change





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#### **Process Management**

**Special Projects** 

- Dissect the nature of the project
- Create tools for project team (QA to test prior to implementation)
- Create staff procedures and reference material

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#### **Process Management**

Questions?

