Research Expenditure Compliance Review (RECAP) by Internal Audit

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- Who we are
- RECAP: objectives and process
- Statistics
- Questions and Answers



Who/What/Why is Internal Audit?

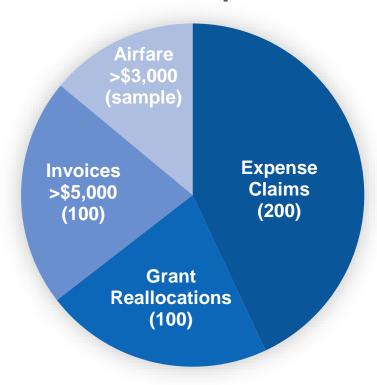
- The University of Toronto supports Internal Auditing as an independent and objective assurance and consulting activity designed to add value and improve the University's operations.
- Internal Audit assists the University in accomplishing its objectives by bringing a systematic and disciplined approach to evaluate and improve the effectiveness of the University's risk management, control and governance processes.
- The Internal Audit Department is established by Governing Council Policy and its responsibilities are defined by this Policy and the Audit Committee of the Business Board as part of their oversight function.
- Visit our newly redesigned website for more information: https://governingcouncil.utoronto.ca/internalaudit



What we do and how we do it

- Review, assess, ensure remediation and report on research expenditure compliance;
- Create awareness about central auditing;
- Assist with training & education (e.g. STaR Conference).

Annual Sample Size



Computer-generated random samples



Review of supporting documentation and records against the following **criteria**:

Authorization

- claims to have grantee's approval, and be counter-signed where required

Eligibility

 effective and economical use of funds, and expenses to be essential and beneficial for the research project

Completeness

 sufficiency of information and/or documentation to verify that expenditures contribute directly to the purpose for which the grant was awarded

Accuracy

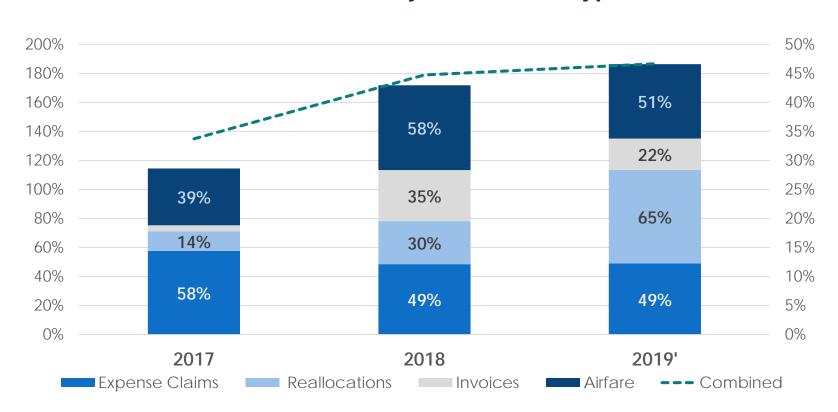
timing, amount and occurrence of expenditures

Other...



Statistics:

Deviation rates by Transaction Type





Statistics: Details

Top 3 categories of deviations

- **1.** Missing **direct relevance/purpose** of expenditure in relation to the funded research:
 - If not evident, demonstrate, e.g.
 - how the expenditure (e.g. hospitality) is <u>beneficial</u> and <u>contributes</u> to research objectives; how the claimant, other than the grantee, is <u>affiliated</u> to the research; how <u>supplies</u>/equipment are necessary and not generally provided by the University;

 - details and calculations for salary reallocations, etc.
- **2. Evidence** of research-related activities, as they relate to the purpose of expenditure (e.g. travel) not provided:
 - conference *program*, prospectus, meeting *agenda*, etc.;
 - copy of email communication for collaboration meeting, invitation letter, copies of examples of published papers, if applicable;
 - receipts (including proof of travel).
- **3. Eligibility** not substantiated:
 - airfare exceeds *most economical* option (Premium Economy class used extensively under "economy";
 - Business class delta portion not appropriately allocated to eligible sources of funding.



Statistics: Remediation Results

Remediation Rates by Transaction Type



Total **remediation** as **reimbursements** to the grant funds:

- \$46,365; consisting of
 - √ \$31,282 airfare in excess of most economical option

