

QVR History Committee Report

December 3, 2003

Committee Members

- Anne Connors (NIAMS)
- Carol Martin (NHGRI)
- Martha Barnes (NIEHS)
- Marie Parker (NIAID)
- Marilyn Gaston (NCI)
- Anne Hardman (NIA)
- Mary Ann Williamson (NIDCR)
- Katrina Pearson (OER)
- Maria Bukowski (OER)
- Carolyn McHale (CIT), Chair

Purpose

Identify the parameters of the history data required by QVR users

Issues

- How many years of historical data are required for the QVR user?
- How do we mix and use the historical data and the PUB data?
- Can the search screen items be tailored to query historical records?
- Can the downloadable items be shortened to include those necessary for retrospective analysis?

Issues (cont)

- Are there any special reports that we can develop? The PivotTable feature would be particularly useful to users to summarize data. With the raw data available, users could “slice & dice” the data as needed.
- Is there a pattern of searches that is used frequently in historical searches?

Recommendations

Composition of the history data

- History data includes *ALL* extramural IMPAC data – both current and history records in IRDB
- IMPAC frozen PUB files available in 2, 5, and 10 year groupings
- Users will query *either* History *or* PUB records
- We must address the naming convention for the IMPAC PUB files and the QVR PUB files

Recommendations

Search Screens

- Reviewed all search items
- Eliminated those items not applicable to history
- Added to and changed several items to reflect better history search capability

Recommendations

Output Options and Reports

- Maintained same output options and hitlist displays
- Discussed eliminating the Summary Statement output
- Identified 9 of the existing standard reports
- Suggested 1 new report
- Address other new reports after deployment

Standard Reports

Abstracts (ABSTRACTS)

Administrative Grant Data (ADMIN)

Application Image Download (APPLIMG)

Budget – EOY Reporting Tables (BUDTABS)

Budget – Total Awarded and Out Year Commitments
(AWDCOMM)

Congressional District (CONGDIST) * *(issues involved)*

Grant Snapshot (SNAP)

Institution Rank (INSTRANK)

Master List (MASTR)

Recommendations

Download

- Reviewed existing download items
- Eliminated those items not applicable to history data
- Date integrity issues on some items

New Reports & Sample History Searches

- New reports will be in phase 2
- Identified many sample questions that would use the history data as guidance for the programmers

Data Integrity Items

- Over years data has changed, e.g., IPF codes
- Definitions have changed, e.g., HBCU
- Political and sensitive issues affect data, e.g., stem cell use and new investigator status

Next Steps

- Phase 1
 - Develop a test QVR History System
 - Test system
 - Address data and search issues
 - Deploy for general QVR use
- Phase 2
 - Develop new reports
 - Address new issues