



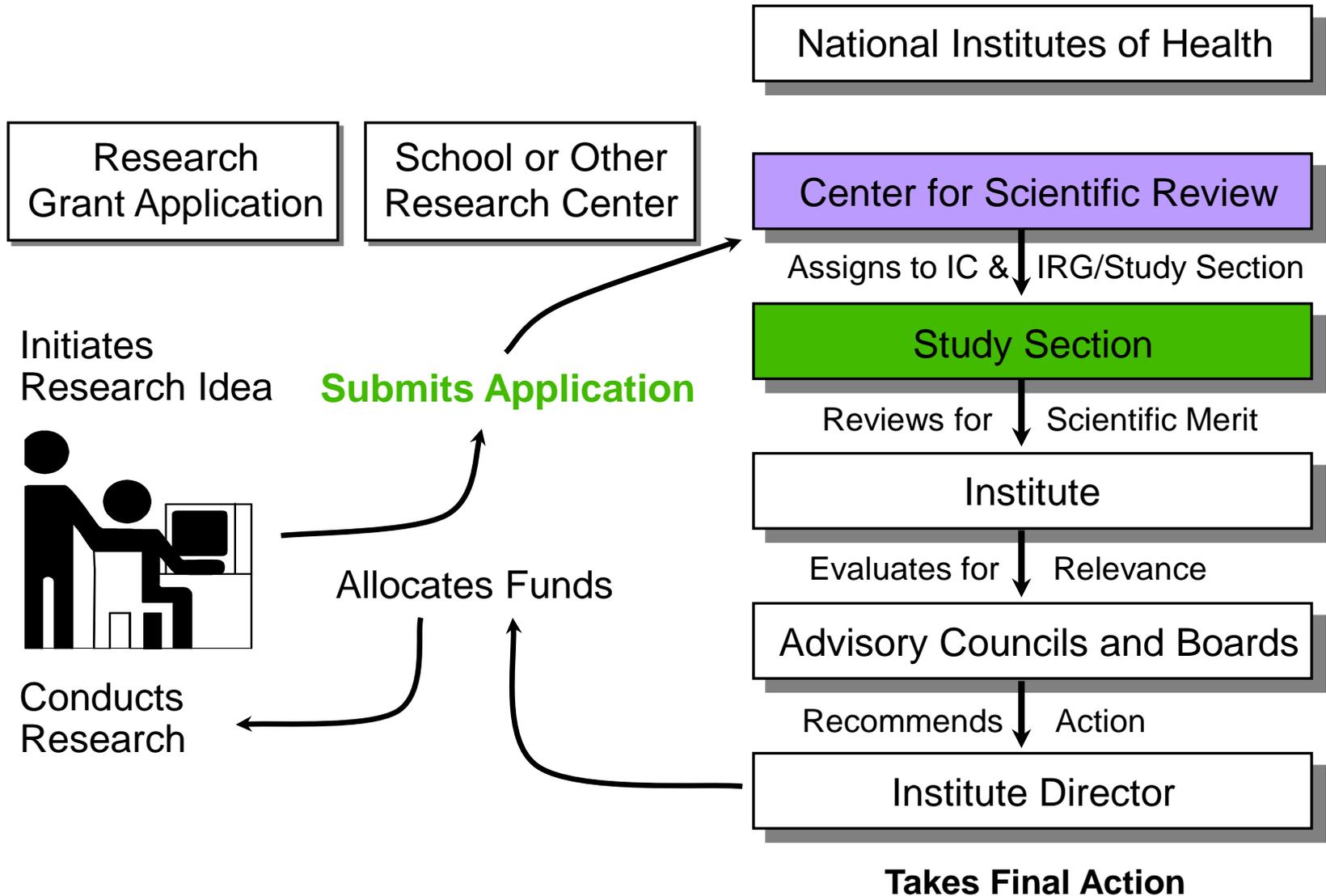
Center for  
Scientific Review

# CSR Review of Headache Grant Applications

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Deputy Director, CSR

Interagency Pain Research Coordinating Committee  
September 24, 2014 – Bethesda, MD.

# Review Process for a Research Grant





# Center for Scientific Review



Center for  
Scientific Review

# CSR Mission

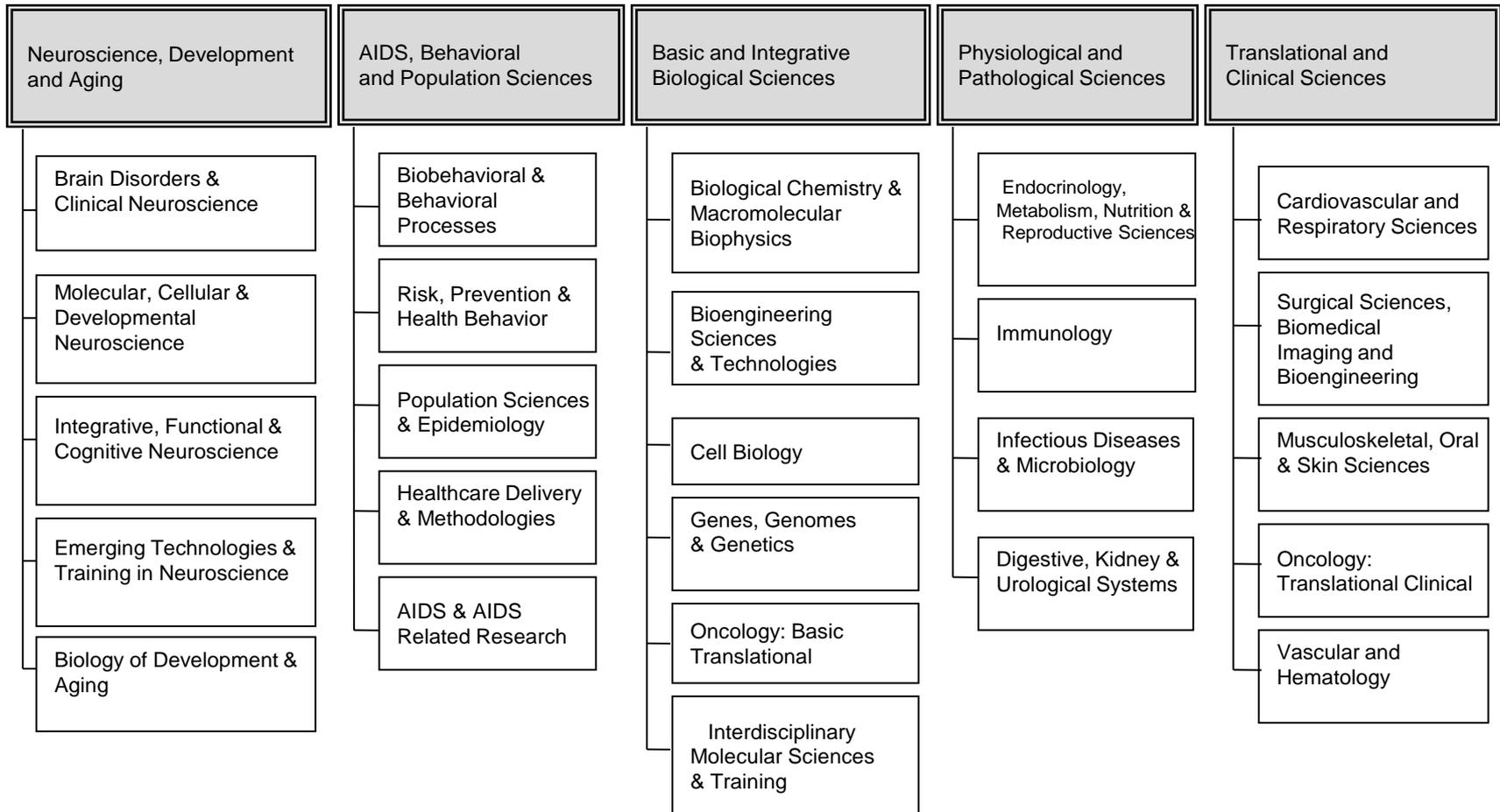


To see that NIH grant applications receive fair, independent, expert, and timely reviews – free from inappropriate influences – so NIH can fund the most promising research.

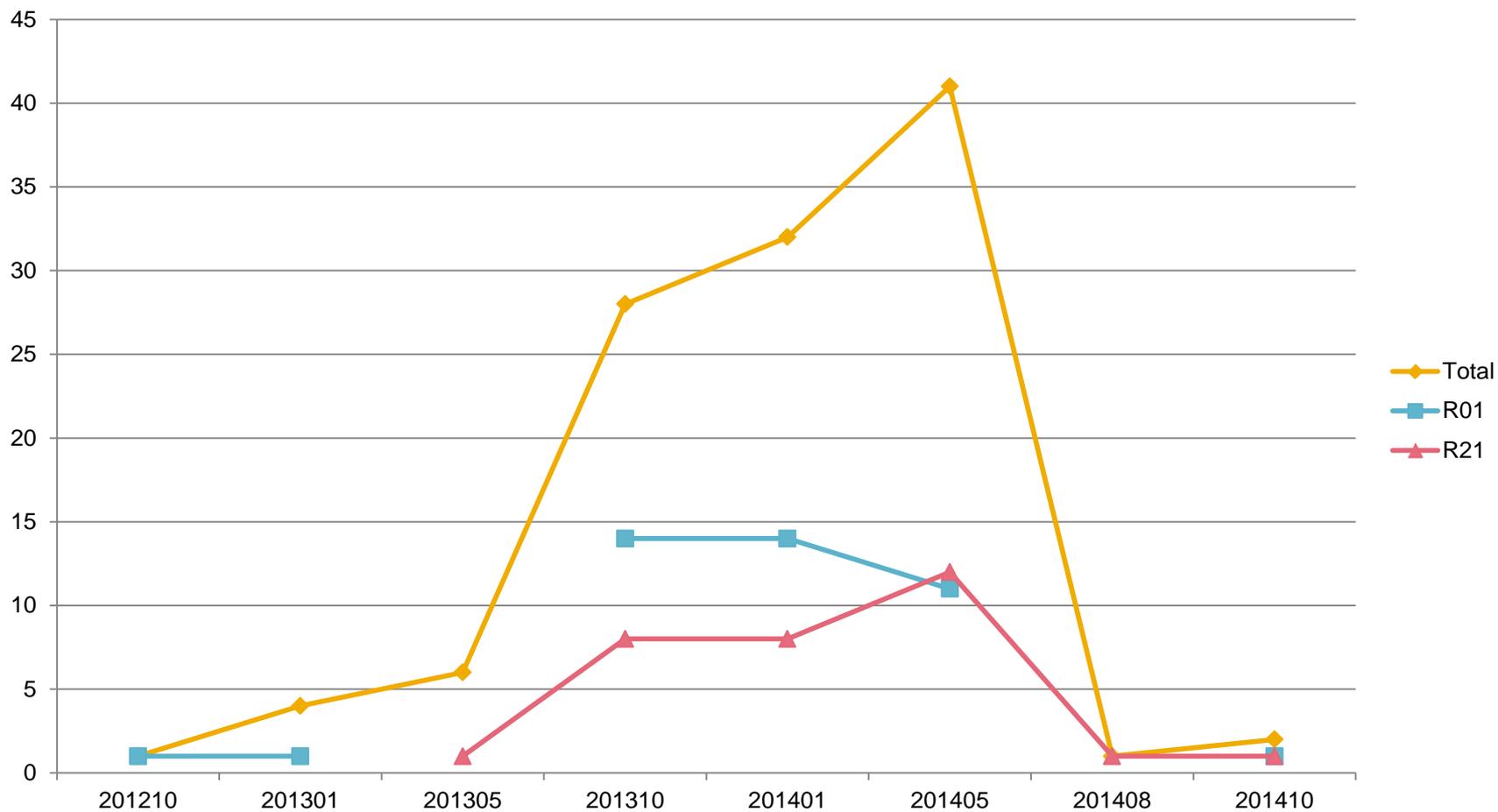
# CSR Peer Review – Fiscal Year 2013

- 84,000 applications received by CSR
- 73% of NIH grant applications reviewed by CSR
- 173 standing study sections
- 236 Scientific Review Officers
- 1,500 review meetings
- 17,000 reviewers

# Divisions and Integrated Review Groups (IRGs)



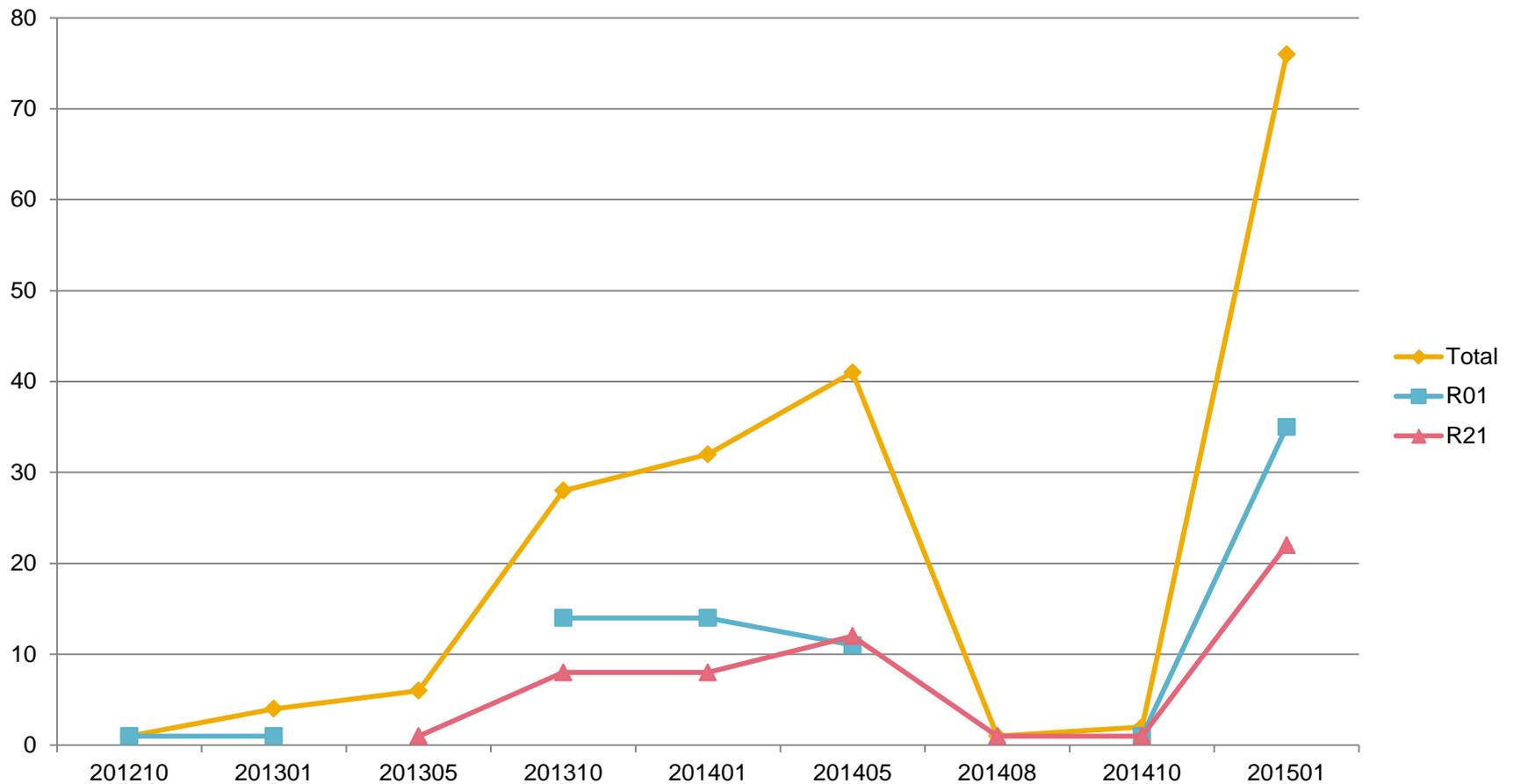
# Headache Applications (RCDC\*) FY2012-2014



\*Research, Condition, and Disease Categorization

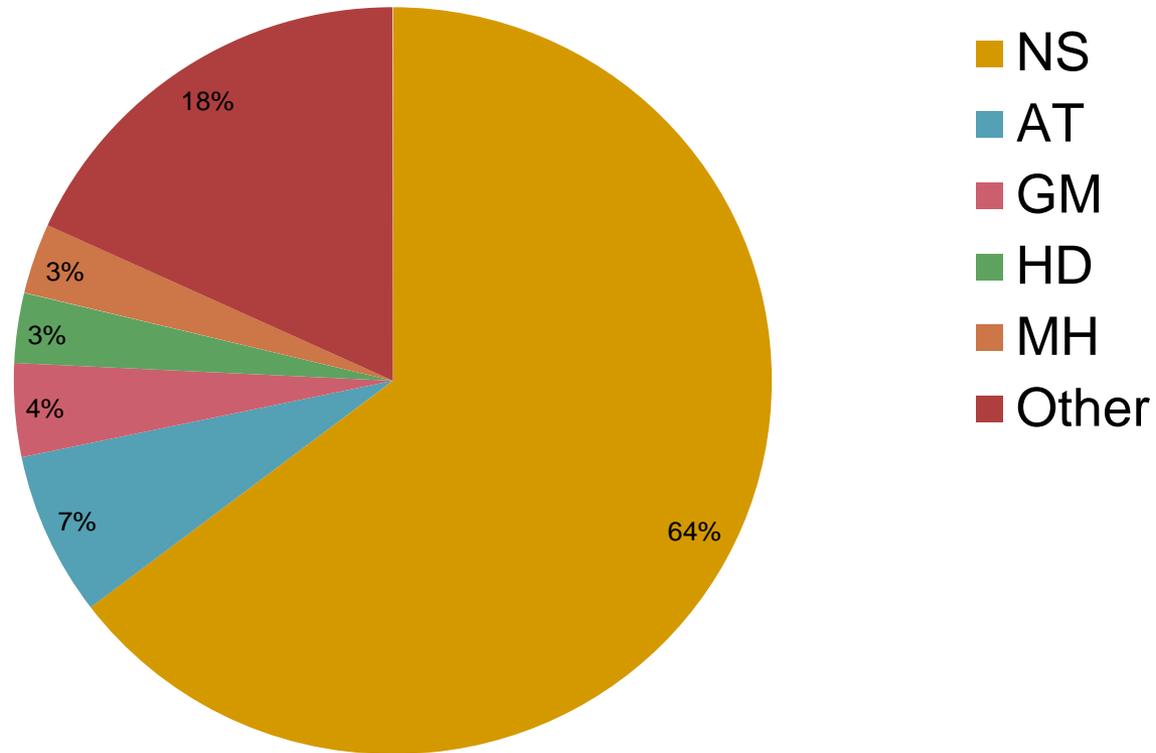
# Headache Applications (RCDC\*)

## FY2012-2014 + Council Round 2015/01

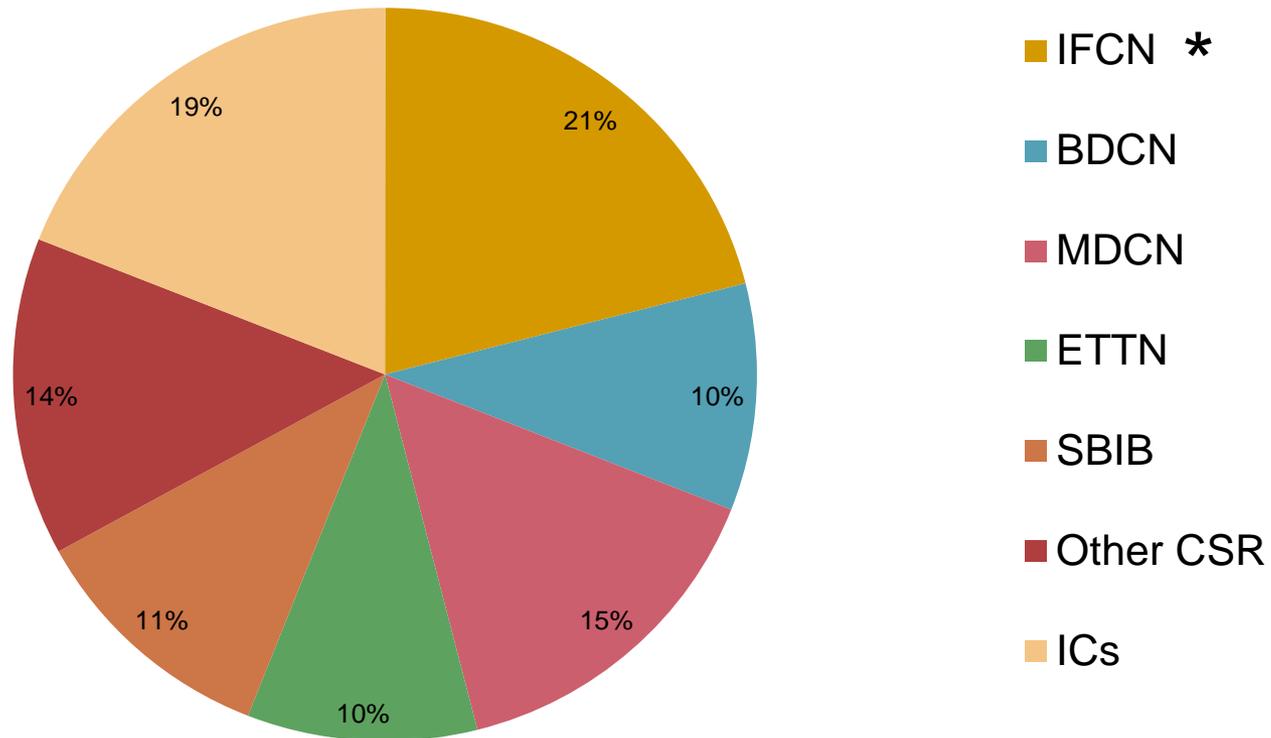


\*Research, Condition, and Disease Categorization

# Headache – Distribution by IC (FY 2012-2014)



# Headache – Distribution in Review Groups (FY2012-2014)

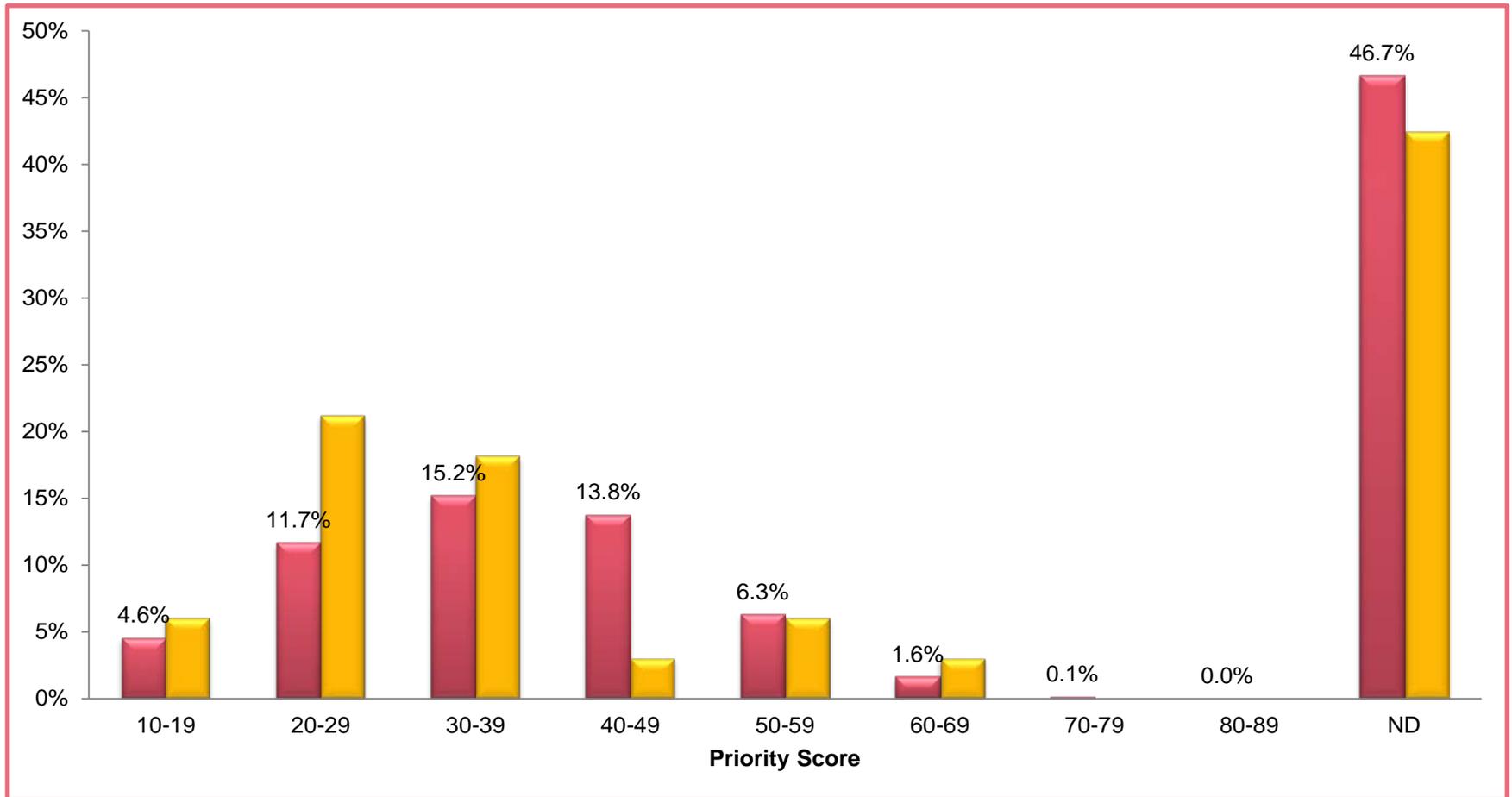


25 SSs, 21 SEPs

\*SCS= 19 applications

# Headache – R01 Review Outcome

CSR All Applications (red) vs. Headache Applications (yellow)



# Headache – Moving Forward

- Stimulate submission of applications – outside the purview of review
- Cluster applications in fewer IRG/study sections
- Enhance Headache expertise – appoint chartered study section members in higher volume committees
- Continue to monitor review outcome - not just R01s

# This Is CSR



# Key NIH Review and Grants Web Sites

## NIH Center for Scientific Review

<http://www.csr.nih.gov>



The screenshot shows the homepage of the NIH Center for Scientific Review. At the top, there is a navigation bar with links for 'About CSR', 'Applicant Resources', 'Reviewer Resources', 'Study Sections', 'Posters & Meetings', and 'Employment'. A search bar is located on the right. The main content area features a video player titled 'NIH Peer Review Process Revealed' with a play button. Below the video, there is a short paragraph of text. To the right of the video, there are two columns of links under the heading 'Applicant Resources'. The first column includes links for 'Resources to assist Planning, Writing and Submitting a successful application' and 'Tools and guidance for the successful reviewing, critiquing and scoring of applications'. The second column includes links for 'New Policy & Procedures', 'Notice on Appeals of NIH Initial Peer Review', 'Modification of the Biographical Sketch in NIH Grant Application', 'Reference Letters for NRSA Fellowship and Career Development Applications', 'NIH Policy on Late Submission of Grant Applications', 'Evaluation of Unallowable Resubmission and Overlapping Applications', and 'News'. There is also a 'Subscribe Now' button for the CSR Newsletter.

## NIH Office of Extramural Research

<http://grants.nih.gov/>



The screenshot shows the homepage of the NIH Office of Extramural Research. At the top, there is a navigation bar with links for 'Home', 'About Grants', 'Funding', 'Forms & Deadlines', 'Grants Policy', 'News & Events', 'About OER', and 'NIH Home'. A search bar is located on the right. The main content area is divided into several columns. The first column is titled 'About Grants' and includes links for 'Grants Process', 'Grant Application Basics', 'Grants Process Overview', 'Types of Grant Programs', 'How to Apply', 'Peer Review Process', 'Award Information', 'Special Agents Information', 'NIH Funding Opportunities and Announcements', 'Electronic Grants', 'eRA Commons', and 'eRA Commons'. The second column is titled 'Funding' and includes links for 'Funding Opportunities', 'Search Funding Opportunities', 'NIH Grants for Grants and Contracts', 'Funding Opportunities (PDA, PAA, A, Index)', 'Unpublished Applications (Grant Announcements)', 'Recovery Act Grant Information', 'Research Training & Career Development', 'Small Business Grants (STTR)', 'Contract Opportunities', and 'NIH Loan Repayment Programs'. The third column is titled 'Forms & Deadlines' and includes links for 'Forms & Deadlines', 'Submission Dates / Deadlines', and 'Submission Your Application'. The fourth column is titled 'About OER' and includes links for 'OER and You', 'Staff Directories & Organizational Charts', 'Visiting NIH', 'Contact Us', and 'OER Employee Intranet (NIH Staff Only)'. The fifth column is titled 'News & Events' and includes links for 'News Flashs', 'January 2012 NIH Extramural News Briefs', 'Secure Wide Area Network (SWAN)', 'New Application Packages and Project Lead Lists #444916', 'NIH Research Institutions Faculty List of Faculty members to Contact Directly', 'NIH Topics', 'NIH Publications and PAGES', 'General Catalog of Grants (2012)', 'Annals in Research', 'Extramural Fund Awards', 'NIH Public Notices', 'NIH Extramural News', 'NIH Grants LISTSERV', 'ORCID iD LISTSERV', 'NIH Grants (OLAW) LISTSERV', and 'eSubmission News'. There is also a 'Workshops & Seminars' section with links for 'NIH Research Seminars on Extramural Funding and Grants Administration' and 'Workshop Info..'