

# Review Criteria at a Glance

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## CONTENTS

<a href="#"><u>Review Criteria at a Glance – Research</u></a> .....	2
<a href="#"><u>Review Criteria at a Glance – Training</u></a> .....	3
<a href="#"><u>Review Criteria at a Glance – Other</u></a> .....	5

## REVIEW CRITERIA AT A GLANCE – RESEARCH

	Research/Research Center (R, DP, RC, P, U01 etc.)	NIH Support for Conferences and Scientific Meetings R13/U13	SBIR/STTR (R41, R42, R43, R44)	Research Enhancement Award Program (REAP)(R15)	Research Education Program (R25)
<b>Parent Announcements (CT = Clinical Trials)</b>	<a href="#">R01 CT Not Allowed</a> <a href="#">R01 CT Required</a> <a href="#">R01 BESH*</a> <a href="#">R03 CT Not Allowed</a> <a href="#">R21 CT Not Allowed</a> <a href="#">R21 CT Required</a> <a href="#">R21 BESH*</a>	<a href="#">R13/U13 CT Not Allowed</a>	<a href="#">R41/R42 CT Not Allowed</a> <a href="#">R41/R42 CT Required</a> <a href="#">R43/R44 CT Not Allowed</a> <a href="#">R43/R44 CT Required</a>	Issued through Program Announcements (PARs)	Issued through Program Announcements (PARs)
<b>Overall Impact</b>	<i>Overall Impact</i>	<i>Overall Impact</i>	<i>Overall Impact</i>	<i>Overall Impact</i>	<i>Overall Impact</i>
<b>Scored Review Criteria</b>  (Scored individually and considered in overall impact score) PAR & RFA: May add questions to each scored criterion or additional criteria	<i>Significance</i> <i>Investigator(s)</i> <i>Innovation</i> <i>Approach</i> <i>Environment</i>	<i>Significance</i> <i>Investigator(s)</i> <i>Innovation</i> <i>Approach</i> <i>Environment</i>	<i>Significance</i> <i>Investigator(s)</i> <i>Innovation</i> <i>Approach</i> <i>Environment</i>	<i>Significance</i> <i>Investigator(s)</i> <i>Innovation</i> <i>Approach</i> <i>Environment</i>	<i>Significance</i> <i>Investigator(s)</i> <i>Innovation</i> <i>Approach</i> <i>Environment</i>
<b>Additional Review Criteria</b>  (Not scored individually, but considered in overall impact score)  PAR & RFA: May add new criteria or questions to each additional criterion	<b>Clinical Trials only:</b> <i>Study Timeline</i> <b>All:</b> <i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Resubmission</i> <i>Renewal</i> <i>Revision</i>	Diversity Plan <i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Resubmission</i> <i>Renewal</i> <i>Revision</i>	<b>Clinical Trials only:</b> <i>Study Timeline</i> <b>All:</b> <i>Phase II</i> <i>Fast Track</i> <i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Resubmission</i> <i>Renewal</i> <i>Revision</i>	<b>Clinical Trials only:</b> <i>Study Timeline</i> <b>All:</b> <i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Resubmission</i> <i>Renewal</i> <i>Revision</i>	<i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Resubmission</i> <i>Renewal</i> <i>Revision</i>

## REVIEW CRITERIA AT A GLANCE – RESEARCH

<p><b>Additional Review Considerations</b></p> <p>(Not scored individually and not considered in overall score)</p>	<p><b>All:</b>          Applications from Foreign Organizations          Select Agents          Resource Sharing Plans          Authentication of Key Biological and/or Chemical Resources  <i>Budget &amp; Period of Support</i></p>	<p>Provision of Family Care Facilities          Applications from Foreign Organizations          Select Agents          Resource Sharing Plans  <i>Budget and Period of Support</i></p>	<p>Select Agents          Resource Sharing Plans          Authentication of Key Biological and/or Chemical Resources  <i>Budget &amp; Period of Support</i></p>	<p>Select Agents          Resource Sharing Plans          Authentication of Key Biological and/or Chemical Resources  <i>Budget &amp; Period of Support</i></p>	<p>Recruitment Plan to Enhance Diversity          Training in the Responsible Conduct of Research          Select Agents          Resource Sharing Plans  <i>Budget and Period of Support</i></p>
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## REVIEW CRITERIA AT A GLANCE – TRAINING

	<b>Fellowship (F30, F31, F32, F33)</b>	<b>Career Development (K01, K02, K07, K08, K23, K24, K25, K99)</b>	<b>Institutional Training (T32, T35, K12)</b>
<b>Parent Announcements (CT = Clinical Trials)</b>	<a href="#">F30-for Students at Institutions Without NIH-Funded Institutional Predoctoral Dual-Degree Training Programs</a> <a href="#">F30-for Students at Institutions with NIH-Funded Institutional Predoctoral Dual-Degree Training Programs</a> <a href="#">F31-Individual Predoctoral Fellowship to Promote Diversity in Health-Related Research</a> <a href="#">F31-NRSA Individual Predoctoral Fellowship</a> <a href="#">F32-NRSA Individual Postdoctoral Fellowship</a> <a href="#">F33-NRSA Individual Senior Fellowship</a>	<a href="#">K01-Independent CT Not Allowed</a> <a href="#">K01-CT Required</a> <a href="#">K01-Independent BESH* Required</a> <a href="#">K02-Independent CT Required</a> <a href="#">K02-Independent CT Not Allowed</a> <a href="#">K02-Independent BESH* Required</a> <a href="#">K08-Independent CT Required</a> <a href="#">K08-No Independent CT</a> <a href="#">K08-Independent BESH * Required</a> <a href="#">K23-CT Required</a> <a href="#">K23-Independent CT Not Allowed</a> <a href="#">K23-Independent BESH* Required</a> <a href="#">K24-CT Required</a> <a href="#">K24-No Independent CT</a> <a href="#">K24-Independent BESH* Required</a> <a href="#">K25-No Independent CT</a> <a href="#">K25-CT Required</a> <a href="#">K25-Independent BESH* Required</a> <a href="#">K99/R00-CT Required</a> <a href="#">K99/R00-Independent CT Not Allowed</a> <a href="#">K99/R00-Independent BESH* Required</a>	<a href="#">T32-NRSA Institutional Research Training Grant</a> <a href="#">T35-NRSA Short-Term Institutional Research Training Grant</a>
<b>Overall Impact</b>	<i>Overall Impact</i>	<i>Overall Impact</i>	<i>Overall Impact</i>
<b>Scored Review Criteria</b>  (Scored individually and considered in overall impact score)	<i>Fellowship Applicant</i> <i>Sponsors, Collaborators, and Consultants</i> <i>Research Training Plan</i> <i>Training Potential</i> <i>Institutional Environment &amp; Commitment to Training</i>	<i>Candidate</i> <i>Career Development Plan/Career Goals &amp; Objectives/Plan to Provide Mentoring</i> <i>Research Plan</i> <i>Mentor(s), Co-Mentor(s), Consultant(s), Collaborator(s)</i> <i>Environment &amp; Institutional Commitment to the Candidate</i>	<i>Training Program and Environment</i> <i>Training PD/PI</i> <i>Preceptors /Mentors</i> <i>Trainees</i> <i>Training Record</i> Other T programs use other criteria
<b>Additional Review Criteria</b>  (Not scored individually, but considered in overall impact score)	<i>Protections for Human Subjects</i> <i>Inclusion Across the Lifespan</i> <i>Vertebrate Animals</i> <i>Biohazards</i> Resubmission Renewal Revision	<b>For Clinical Trials:</b> <i>Study Timeline for Clinical Trials</i> <b>All:</b> <i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> Resubmission Renewal Revision	<i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Training in Methods for Enhancing</i> <i>Reproducibility</i> Resubmission Renewal Revision

## REVIEW CRITERIA AT A GLANCE – TRAINING

<p><b>Additional Review Considerations</b></p> <p>(Not scored individually and not considered in overall score)</p>	<p><i>Training in the Responsible Conduct of Research</i></p> <p>Applications from Foreign Organizations</p> <p>Select Agents</p> <p>Resource Sharing Plans</p> <p><i>Budget &amp; Period of Support</i></p> <p><i>Authentication of Key Biological and/or Chemical Resources (all but <a href="#">PA-21-048</a> and <a href="#">PA-21-051</a>)</i></p>	<p><i>Training in the Responsible Conduct of Research</i></p> <p>Select Agents</p> <p>Resource Sharing Plans</p> <p>Authentication of Key Biological and/or Chemical Resources</p> <p><i>Budget &amp; Period of Support</i></p>	<p><i>Recruitment &amp; Retention Plan to Enhance Diversity</i></p> <p><i>Training in the Responsible Conduct of Research</i></p> <p><i>Select Agents</i></p> <p><i>Budget &amp; Period of Support</i></p>
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## REVIEW CRITERIA AT A GLANCE – OTHER

	Shared Instrumentation (S10)	Construction and Modernization Grants (C06, UC6, G20)	Administrative Centers (P30,P40,P41,P2C,R24,R28,U24,U41,U42,U2C)
	Issued through Program Announcements (PARs)	Issued through Program Announcements (PARs)	Issued through Program Announcements (PARs)
<b>Overall Impact</b>	<i>Overall Impact/Benefit</i>	<i>Overall Impact</i>	<i>Overall Impact</i>
<b>Scored Review Criteria</b> (Scored individually and considered in overall impact score)  PAR & RFA: May add questions to each scored criterion or additional criteria	<i>Justification of Need</i> <i>Technical Expertise</i> <i>Research Projects</i> <i>Administration</i> <i>Institutional Commitment</i>	<i>Scientific Merit and Organization of the Total Program and Its Component Parts to be Carried out in the Facility</i>  <i>Administrative and Leadership Capabilities of the Applicant's Officers and Staff</i>  <i>Anticipated Effect of the Project on Other Relevant Research Programs and Facilities in the Geographic Area and Nationwide</i>  <i>Need for the Project/Additional Space</i> <i>Project Design</i>	<i>Significance</i> <i>Investigator(s)</i> <i>Innovation</i> <i>Approach</i> <i>Environment</i>
<b>Additional Review Criteria</b> (Not scored individually, but considered in overall impact score)  PAR & RFA: May add new criteria or questions to each additional criterion	<i>Biohazards</i> <i>Resubmission</i>	<i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Resubmission</i> <i>Revision</i>	<b>Clinical Trials only:</b> <i>Study Timeline</i>  <b>All:</b> <i>Protections for Human Subjects</i> <i>Inclusion</i> <i>Vertebrate Animals</i> <i>Biohazards</i> <i>Resubmission</i> <i>Renewal</i> <i>Revision</i>

\* *Basic Experimental Studies with Humans*