



CIP® Exam References and Resources

Regulations	
21 CFR 50/56	Informed Consent, Protection of Human Subjects, IRB
21 CFR 312	Investigational Drugs
<u>21 CFR 361</u>	Radioactive Drugs for Research Purposes
<u>21 CFR 600</u>	Biologics
21 CFR 812	Investigational Devices
<u>34 CFR 98</u>	PPRA – Protection of Pupil Rights Amendment
<u>34 CFR 99</u>	FERPA – Family Educational Rights and Privacy
45 CFR 46 (Subparts A, B, C, D)	IRB, Human Subjects, Special Protections
45 CFR 160/164	HIPAA
21 CFR 814 (Subpart H)	Humanitarian Use Devices
Ethical Codes	
Belmont Report	Ethical Principles and Guidelines for the Protection of Human
	Subjects of Research
<u>CIOMS</u>	International Ethical Guidelines for Biomedical Research
<u>ICH</u>	International Conference on Harmonisation of Technical
	Requirements for Registration of Pharmaceuticals for Human Use
	(ICH): Good Clinical Practice (E6)
<u>Declaration of Helsinki</u>	
Nuremberg Code	
Training Modules	
OHRP Assurance Training Online (HHS)	
Guidance	
FDA Information Sheets for Institutional	
Review Boards and Clinical Investigators	
OHRP Policy Guidance	

Note: Some of the above files are webpages, and others are documents that will appear in your downloads folder.

The CIP Council has prepared the list below as an example to assist candidates in preparing for the Certification Examination for IRB Professionals. These references, which are listed alphabetically, contain journals and textbooks which include information of significance to human research protection programs practice. Inclusion of references on this list does not constitute an endorsement by the CIP Council or PRIM&R of specific professional literature or educational materials. Note: The CIP examination does not test on additional institutional policies and procedures developed by individual IRBs.

Books

Bankert, E. & Gordon, B. Institutional Review Board: Management and Function, Third Edition. Sudbury, MA: Jones and Bartlett Learning, 2021.

Citro, C., Ilgen, R. & Marrett, C. Protecting Participants and Facilitating Social and Behavioral Sciences Research. National Academies Press, 2003

Dunn, C. & Chadwick, G. Protecting Study Volunteers in Research: A Manual for Investigative Sites. (5th ed.). Falls Church: Center Watch, 2021.

Periodicals

<u>Human Research Report</u>. Omaha, NE. The Deem Corp. deemcorp.com/human_research.html <u>IRB: A Review of Human Subjects Research</u>. Briarcliff Manor, NY. The Hastings Center

Common Research-Related Acronyms		
3Rs	Replacement, Reduction, and Refinement	
AAHRPP	Association for the Accreditation of Human Research Protection Programs, Inc.	
AE	Adverse Event	
APHIS, AC	Animal and Plant Health Inspection Service, Animal Care (USDA)	
AV	Attending Veterinarian	
AVMA	American Veterinary Medical Association	
AWA	Animal Welfare Act	
AWAR/AWR	Animal Welfare Act Regulations	
AWIC	Animal Welfare Information Center (USDA)	
CDC	Centers for Disease Control and Prevention	
CEO	Chief Executive Officer	
CER	Comparative Effectiveness Research	
CFR	Code of Federal Regulations	
CIOMS	Council for International Organizations of Medical Sciences	
COC	Certificate of Confidentiality	
COI	Conflict of Interest	
DEA	Drug Enforcement Agency	
DHHS	Department of Health and Human Services	
DMC	Data Monitoring Committee	
DMR	Designated Member Review	
DOD	Department of Defense	
DOEd	Department of Education	
DOJ	Department of Justice	
DSMB	Data Safety Monitoring Board	
DSMP	Data Safety Monitoring Plan	
EPA	Environmental Protection Agency	
ESCRO	Embryonic Stem Cell Research Oversight Committee	
FCR	Full Committee Review	
FDA	Food and Drug Administration	
FERPA	Family Educational Rights and Privacy Act	
FFP	Fabrication, Falsification, and Plagiarism	
FOIA	Freedom of Information Act	
FWA	Federalwide Assurance	
GCP	Good Clinical Practice	
GDPR	General Data Protection Regulation	
GINA	Genetic Information Nondiscrimination Act	
GLP	Good Laboratory Practice	
GWAS	Genome-Wide Association Studies	
HDE	Humanitarian Device Exemption	
HHS	Department of Health and Human Services	
HIPAA	Health Insurance Portability and Accountability Act	
НРА	Horse Protection Act	
HRPP	Human Research Protections Program	
HUD	Humanitarian Use Device	
IACUC	Institutional Animal Care and Use Committee	

IBC	Institutional Biosafety Committee
ICF	Individual Consent Form/Informed Consent Form
ICH	International Conference on Harmonisation
IDE	Investigational Device Exemption
ILAR	Institute for Laboratory Animal Research
IND	Investigational New Drug
10	Institutional Official
IRB	Institutional Review Board
IVD	In Vitro Diagnostics
LAR	Legally Authorized Representative
NCI	National Cancer Institute
NDA	New Drug Application
NHP	Nonhuman Primate
NIH	National Institutes of Health
NSF	National Science Foundation
NSR	Non-Significant Risk
OEHS	Occupational and Environmental Health and Safety
OHRP	Office of Human Research Protections (HHS)
OIG	Office of Inspector General
OLAW	Office of Laboratory Animal Welfare (NIH)
ORI	Office of Research Integrity
OSHA	Occupational Safety and Health Administration
PAM	Post-Approval Monitoring
PCOR	Patient-Centered Outcomes Research
PHI	Protected Health Information
PHS	Public Health Service
PI	Principal Investigator
PPRA	Protection of Pupil Rights Amendment
QA	Quality Assurance
QI	Quality Improvement
QRP	Questionable Research Practices
RCR	Responsible Conduct of Research
RIO	Research Integrity Officer
RM	Research Misconduct
SACHRP	Secretary's Advisory Committee on Human Research Protections
SAE	Serious Adverse Event
SBER	Social, Behavioral, and Educational Research
SOP	Standard Operating Procedure
SR	Significant Risk
USDA	United States Department of Agriculture
VA	Department of Veterans Affairs
VMO	Veterinary Medical Officer
VVC	Veterinary Verification and Consultation
WHO	World Health Organization