



EPPP Statistics Study Guide


MOMETRIX PRESENTS


WHAT'S ON THE EPPP?


The Examination of Professional Practice Psychology (EPPP) was developed to assist in the evaluation of applicants in granting licensing & certification.


**Biological Bases of Behavior**


**Cognitive-Affective Bases of Behavior**


**Social & Cultural Bases of Behavior**

**Growth & Lifespan Development**

**Assessment & Diagnosis**


**Treatment, Intervention, Prevention, & Supervision**

**Research Methods & Statistics**

**Ethical, Legal, Professional Issues**

The EPPP exam consists of 255 multiple-choice questions; 175 are scored, 50 are unscored, pretest questions.


Domains	% of Items	Content
Biological Bases of Behavior	12%	Biological & neural bases of behavior, psychopharmacology, & methodologies
Cognitive-Affective Bases of Behavior	13%	Cognition, theories & empirical bases of learning, memory, motivation, affect, emotion, & executive function, & factors that influence cognitive performance and/or emotional experience and their interaction
Social & Cultural Bases of Behavior	12%	Interpersonal, intrapersonal, intergroup & intragroup processes & dynamics, theories of personality & diversity issues
Growth & Lifespan Development	12%	Development across the full life span, atypical patterns of development, & the protective & risk factors that influence developmental trajectories of individuals
Assessment & Diagnosis	14%	Psychometrics, assessment models & instruments, assessment methods for initial status of & change by individuals, couples, families, groups, & organizations/systems, & diagnostic classification systems & their limitations
Treatment, Intervention, Prevention & Supervision	14%	Individual, couple, family, group, organizational, or community interventions of specific problems/disorders in diverse populations, intervention & prevention theories, best practices & practice guidelines
Research Methods & Statistics	8%	Research design, methodology, & program evaluation, instrument selection & validation, statistical models, assumptions & procedures & dissemination methods
Ethical/Legal/Professional Issues	15%	Codes of ethic, professional standards for practice, legal mandates & restrictions, guidelines for ethical decision-making & professional training & supervision




Scores

The EPPP exam is scored on a scale from 200-800. Licensing authorities set their own benchmarks regarding pass/fail scores.


The EPPP is intended to evaluate the knowledge that most recent practice analysis has determined as foundational to the competent practice of psychology.



Time



4 hours, 15 minutes



Fees

\$600

MOMETRIX TEST PREPARATION

EPPP statistics study guide is an essential resource for psychology students preparing for the Examination for Professional Practice in Psychology (EPPP). The EPPP is a standardized test used by licensing boards in the United States and Canada to assess the knowledge and competencies of candidates seeking licensure as psychologists. Among the various topics covered in the exam, statistics plays a crucial role, as it underpins much of psychological research and practice. This article aims to provide a comprehensive guide to understanding the EPPP statistics section, offering study strategies, key concepts, and resources to help candidates excel.

Understanding the EPPP Statistics Section

The statistics section of the EPPP tests candidates on their understanding of statistical concepts, methods, and their application in psychological research. This section includes questions on various statistical techniques, interpretation of data, and the ability to analyze research findings.

Key Topics in EPPP Statistics

The following key topics are commonly covered in the statistics section of the EPPP:

1. **Descriptive Statistics:** Understanding measures of central tendency (mean, median, mode), variability (range, variance, standard deviation), and how to summarize data effectively.
2. **Inferential Statistics:** Grasping concepts such as hypothesis testing, p-values, confidence intervals, and the difference between Type I and Type II errors.
3. **Correlation and Regression:** Interpreting correlation coefficients, understanding the concept of causality, and applying regression analysis to predict outcomes.
4. **ANOVA and MANOVA:** Understanding the purpose of Analysis of Variance (ANOVA) and Multivariate Analysis of Variance (MANOVA) for comparing means across groups.
5. **Non-parametric Tests:** Familiarity with tests such as the Chi-square test, Mann-Whitney U test, and Kruskal-Wallis test, which are used when data do not meet parametric assumptions.
6. **Measurement and Scaling:** Understanding different types of scales (nominal, ordinal, interval, ratio) and reliability and validity in psychological testing.

Effective Study Strategies for EPPP Statistics

Preparing for the statistics portion of the EPPP requires a structured approach. Here are some effective study strategies to help candidates maximize their understanding and retention of statistical concepts:

Create a Study Schedule

Establishing a study schedule is vital to ensuring comprehensive coverage of all topics. A well-structured plan allows candidates to allocate specific times for studying each statistical concept while balancing other areas of the EPPP.

Utilize Multiple Resources

Diverse resources can enhance understanding and retention. Candidates should consider using a mix of textbooks, online courses, and video lectures. Some recommended resources include:

- **Textbooks:** "Statistics for the Behavioral Sciences" by Gravetter and Wallnau and "Research Methods in Psychology" by Goodwin.
- **Online Courses:** Websites like Coursera, Udemy, and Khan Academy offer courses specifically focused on statistics in psychology.
- **Practice Tests:** Utilize EPPP practice tests that include statistics questions to familiarize yourself with the exam format and question types.

Practice with Real-World Examples

Applying statistical concepts to real-world scenarios can help solidify understanding. Candidates should seek out research articles in psychology and practice interpreting the statistics presented in those studies.

Join Study Groups

Collaborating with peers can greatly enhance the learning experience. Study groups provide opportunities for discussion, clarification of difficult concepts, and sharing resources.

Common Mistakes to Avoid in EPPP Statistics

While studying for the statistics section of the EPPP, candidates may encounter several common pitfalls. Avoiding these mistakes can improve performance on the exam:

Neglecting the Basics

It is essential to have a solid grasp of basic statistical concepts before moving on to more advanced topics. Candidates should not skip fundamental areas such as descriptive statistics or the assumptions underlying inferential tests.

Overlooking the Importance of Context

Statistics is not just about calculations; context matters significantly. Candidates should focus on understanding how statistical findings apply to real-world psychological issues and research.

Failing to Review

Regular review is critical to retaining information. Candidates should allocate time each week to revisit previously studied concepts to reinforce their understanding.

Recommended Practice Questions for EPPP Statistics

Practicing with specific questions can help candidates become familiar with the types of queries they may encounter on the EPPP. Here are some sample questions to consider:

Sample Questions

1. What is the mean of the following set of scores: 3, 5, 7, 9, 11?
2. If a researcher conducts a study and finds a p-value of 0.03, what does this indicate about the null hypothesis?
3. Explain the difference between a Type I error and a Type II error in hypothesis testing.
4. What statistical test would you use to compare the means of three different groups?
5. Describe the purpose of a correlation coefficient and how it is interpreted.

Final Thoughts on EPPP Statistics Study Guide

Preparing for the statistics section of the EPPP can be a daunting task, but with the right resources and strategies, candidates can develop a solid understanding of the material. By focusing on key topics, creating a structured study plan, and practicing with real-world examples, candidates can enhance their confidence and competence in statistical knowledge. Ultimately, excelling in this section not only contributes to passing the EPPP but also equips future psychologists with the essential skills needed to interpret and apply research findings in their professional practice.

Frequently Asked Questions

What is the EPPP and why is it important for psychology students?

The EPPP, or Examination for Professional Practice in Psychology, is a standardized exam that assesses the knowledge and skills required for licensure as a psychologist. It is important for psychology students as passing the EPPP is a key requirement for obtaining a license to practice psychology in most jurisdictions.

What topics are covered in the EPPP statistics section?

The EPPP statistics section typically covers topics such as descriptive statistics, inferential statistics, hypothesis testing, correlation, regression, and understanding statistical significance and effect sizes.

How can a study guide improve preparation for the EPPP statistics component?

A study guide can improve preparation by providing structured content, practice questions, and explanations that help candidates understand complex statistical concepts, identify their strengths and weaknesses, and become familiar with the exam format.

Are there specific study strategies recommended for mastering EPPP statistics?

Yes, recommended study strategies include creating a study schedule, using flashcards for key terms, practicing with sample questions, joining study groups, and applying statistical concepts to real-world scenarios to enhance understanding.

What are some common mistakes to avoid when studying for the EPPP statistics section?

Common mistakes include cramming information last minute, neglecting to practice with actual exam questions, failing to understand the underlying concepts rather than just memorizing formulas, and not reviewing mistakes made in practice tests.

How often is the EPPP updated, and how does this affect study materials?

The EPPP is periodically updated to reflect changes in the field of psychology. This affects study materials as they need to be regularly revised to include the most current information, topics, and trends relevant to the exam.

Where can I find reliable EPPP statistics study guides?

Reliable EPPP statistics study guides can be found through professional psychology organizations, accredited test prep companies, university bookstores, and online platforms such as Amazon or educational websites that specialize in licensing exam preparation.

Find other PDF article:

<https://soc.up.edu/ph/29-scan/files?dataid=kOE71-6560&title=houghton-mifflin-math-first-grade.pdf>

[Eppp Statistics Study Guide](#)

The best BBC iPlayer VPN - Tom's Guide

Jun 25, 2025 · The 3 best BBC iPlayer VPNs at a glance NordVPN: the best overall BBC iPlayer VPN NordVPN performed excellently in my streaming tests, unblocking BBC iPlayer with ease.

The best BBC iPlayer VPN 2025 - TechRadar

Jun 5, 2025 · Faithful or traitor? These BBC iPlayer VPNs won't stab you in the back. Find the best provider for unblocking the UK service so you can tune in from anywhere.

Best VPNs for BBC iPlayer 2025: 8 Providers That Will Get Through

Jul 5, 2025 · Best VPNs for BBC iPlayer 2025: 8 Providers That Will Get Through Unblock the diverse collection of British shows and movies with a BBC iPlayer VPN.

Best BBC iPlayer VPN in July 2025: Unlock BBC iPlayer - Cybernews

Aug 22, 2022 · Looking for the best BBC iPlayer VPN? Read this article to discover how to use a high-quality VPN with UK servers to access BBC iPlayer from abroad.

Best VPN for BBC iPlayer in 2025: 5 Services That Truly Work

Here is our selection of the 5 best VPN services for BBC iPlayer. They really work in 2025. Take a look and pick one.

5 Best VPNs for BBC iPlayer — Tested and Working In 2025

May 7, 2025 · We found the best BBC iPlayer VPNs to safely access the platform from anywhere. Watch BBC iPlayer on Android, iPhone, and more in 3 easy steps.

Best VPN for BBC iPlayer: How to unblock BBC iPlayer in 2025 ...

Sep 20, 2024 · Unblock and watch BBC iPlayer from anywhere in the world with this selection of streaming-friendly VPNs.

5 Best VPN for BBC iPlayer - Tested & Verified in 2025

Jan 24, 2025 · Other Recommendations: NordVPN, Surfshark, CyberGhost, and Private Internet Access (PIA) are also recommended for their ability to unblock BBC iPlayer and offer various ...

BBC iPlayer VPN Streaming Hub - Comparitech

Find comprehensive guides, tips, and resources tailored to help you use a VPN with BBC iPlayer effectively. Our hub provides all the information you need.

The best BBC iPlayer VPN

Oct 30, 2023 · If you're a BBC iPlayer user and you don't have a Virtual Private Network, you're seriously missing out. Protect your devices and access the app overseas with a top-notch BBC ...

What is the Best VPN for BBC iPlayer? How to Watch the BBC Outside ...

Sep 8, 2022 · We'll show you the 6 best VPNs to access BBC iPlayer and discuss various other features that make a VPN an indispensable tool in your online arsenal.

5 Best VPNs for BBC iPlayer (Still Working in 2025) - WizCase

Quick Guide: Best VPNs for BBC iPlayer in 2025 ExpressVPN — ExpressVPN is my top pick because every UK server worked with BBC iPlayer and it was fast for streaming. CyberGhost ...

Pipe Relining Darling Point | Pipe Relining Solutions | 35 Year ...

For professional pipe relining in Darling Point, get in touch with Pipe Relining Solutions. We offer expert assessments, high-quality materials, and efficient services to restore your plumbing ...

Pipe Relining Darling Point | 40 Yr Warranty | Fluid Pipe Relining

Call the pipe relining specialists for your Darling Point home. We offer a free-onsite quotation when you contact us today at Fluid Pipe Relining.

Pipe Relining Darling Point | Blocked Drains, Sewer & Stormwater Pipe ...

Pipe relining and plumbing service in Darling Point by Sydney's #1 pipe relining experts. All Pipe relining comes with a 35 Year Guarantee. Book a free consultation!

Pipe Relining Darling Point

Pro Jet Pipe Relining are your pipe relining & pipe repair specialists in Darling Point! We are a team of plumbers by trade, located on Eastwood, New South Wales yet servicing Sydney Wide.

Pipe Relining Darling Point - Pipe Relining Eastern Suburbs

Trenchless pipe relining technicians in Darling Point can repair your pipes without disturbing the surrounding environment. You can get your pipes fixed quickly without worrying about a ruined ...

Pipe Relining Darling Point Drain Sewer Stormwater Pipe Repair

If you're need of pipe relining services in Darling Point, be sure to contact us today. We'll gladly answer any questions you may have, or we'll provide you with a no-cost cost-free quote ...

Darling Point | Total Relining Solutions

Total Relining Solutions are your local experts in Darling Point when it comes to repairing damaged or blocked drains and pipes. Our local, friendly and affordable team of experienced ...

Pipe Relining In Darling Point, 2027 - Call Aussie Plumbing Now!

Trust Aussie Plumbing for reliable, efficient, and affordable pipe relining services in Darling Point. With our extensive experience and attention to detail, we are confident in providing you with a ...

Pipe Relining Darling Point Emergency Pipe Repair | Sewer Repairs

Are you in need of a pipe relining service in Darling Point? Mr Splash Plumbing is one of Sydney's pipe relining Darling Point experts.

Pipe Relining Darling Point

Our residential pipe relining services in Darling Point provide a seamless solution to common plumbing issues without the need for disruptive excavation. Using advanced no-dig ...

Pipe Relining DARLING POINT

Luckily, with the advancements made available to us, pipe Darling Point pipe relining will no longer require deep digging yet does the work effectively and quickly! Our modern method not ...

Pipe Relining Darling Point | Emergency Plumbing Darling Point ...

When you have a serious plumbing problem, SPS Pipe Relining Darling Point is the company to call. We specialise in pipe relining using the latest technology to clear your blocked drains and ...

Pipe Relining Darling Point Drain Sewer Stormwater Pipe Repair

If you're in need of pipe relining services for Darling Point, be sure to get in touch with us right away. We'll gladly answer any questions that you might have, in addition, we will provide an ...

No dig pipe relining in Darling Point NSW, 2027

With our state-of-the-art equipment and industry expertise, we can quickly and effectively repair your damaged pipes without causing any disruption to your Darling Point property.

Pipe Relining Darling Point

What is Pipe Relining? Here are the features & benefits around our pipe relining services in Darling Point

PIPE RELINING Darling Point - Sydney Relining Company

With our Pipe Relining Darling Point service, your pipes can be relined within a couple of hours. It is a modern and excellent solution to many pipe issues, PLUS it will save you time, stress, and ...

21 BEST Pipe Relining in Darling Point, NSW | Yellow Pages®

Find and Compare Pipe Lining & Coating near DARLING POINT, NSW. Get Reviews, Location and Contact details.

The BEST Pipe Line Relining in Darling Point NSW - Localsearch

7 of the best Pipe Line Relining in Darling Point NSW! Read reviews, find payment options, send enquiries and so much more on Localsearch.

Inversion pipe relining in Darling Point NSW, 2027

If you're facing issues with your plumbing system, such as cracked or damaged pipes, inversion pipe relining can be the ideal solution for you. In this article, we aim to answer some common ...

Trenchless pipe relining in Darling Point NSW, 2027

Choose Aussie Plumbing for reliable, efficient, and cost-effective trenchless pipe relining in Darling Point. We're your trusted local plumbers dedicated to providing exceptional service ...

Unlock your potential with our comprehensive EPPP statistics study guide. Master essential concepts and boost your exam success. Learn more today!

[Back to Home](#)