

Algebra 2 Unit 12: Statistical Notes

Variability and Sampling

Data is everywhere. In its raw form, pages of it in our science classes, it shows up in economics, medicine and anywhere else that variability occurs. Variability is simply the property of outcomes being different. The tools of statistics are designed to explain this variability. There are many types of variability. It is good to understand these various tools and to understand their strengths and weaknesses.

Example 1 The following types of variability can change variability of a data set. For each, give an example that may hold.

- (a) **Observational or Measurement Variability:** Variability that is introduced due to either our measuring instruments and being present enough to distinguish as have two different people read the measurement.

2 students measure time for a ball to roll down a ramp
→ different reaction times

- (b) **Natural Variability or Inherent Individual Variability:** Variability that occurs due to the fact that members of populations are simply different.

2 people work out same amount of time
→ different people use different amounts of weight

- (c) **Random Variability:** This type of variability is the result of noise and error. It can be because our tools assigned our populations or samples to two or more treatment groups and then observing the variability between the groups.

2 groups taking a test, one group allowed to sleep 8 hours, other group only 4 hours → different tests

- (d) **Sample Variability:** This is the type of variability that occurs when we take multiple samples. There is population variability. There is sampling variability due to the random nature of the samples we receive.

Multiple samples of people surveyed to determine political candidate preference.

Remember, through all of our work in this book, we are really trying to explain the variability of data within either a population or a sample and then using this to determine if the variability can be attributed to one of the factors above or the variability of the others.

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Justify your answers. (2). img-X26071655-0001 - 24. AB Calculus Step-by- ... View img-X26071655-0001 from MATH 2215 at Cameron University. 24. AB Calculus Step-by-Step Name The gure to the right shows the graph of f , the derivative ... MasterMathMentor AB31 - Definite Integrals with u-Substitution MMM AB Calculus MasterMath Mentor AB0102 - Intro to Calculus / Tangent line problem. Stu Schwartz · 28:56. MasterMathMentor AB03 - Rates of Change. UPMC St. Margaret School of Nursing - Pittsburgh UPMC St. Margaret School of Nursing. 221 7th Street Pittsburgh, PA 15238. Contact our admission team or request/send admission documents to: UPMCSMHSN ... How to Apply | UPMC Schools of Nursing Complete the UPMC Schools of Nursing online application. Answer ALL the questions ... St. Margaret's LPN-RN advanced track applicants, please review the exam ... UPMC Schools of Nursing - Education and Training UPMC Jameson School of Nursing at UPMC Hamot. Now Accepting Applications. 2024 Application Deadlines: St. Margaret LPN-RN track Fall 2024 - January 5, 2024 Admitted and Current Students at St. Margaret School of ... Attendance at St. Margaret School of Nursing. Our program is rigorous in order to prepare you to practice nursing at your full potential. That's why we ask that ... St. Margaret School of Nursing UPMC ... St. Margaret School of Nursing UPMC St. Margaret 2012 REGISTERED NURSE PROGRAM SCHOOL ... PSB test results if taken at any UPMC facility other than St. Margaret ... St. Margaret School of Nursing Preadmission testing (PSB, SAT or ACT) must be completed before application is made. ... If Borrower's full time employment as a registered nurse at UPMC is ... UPMC Saint Margaret - Page 3 - Pennsylvania Nursing Nov 6, 2013 — Nursing Programs · Erin Lee · 12 Most Affordable Psychiatric-Mental ... Registered Nurse · Travel Nurse · Nurse Practitioner · Nurse Anesthetist ... St. Margaret School of Nursing Frequently Asked Questions Get answers to the most frequently asked questions about UPMC's St. Margaret School of Nursing. Contact UPMC today for more information ... How do I apply to St. UPMC SCHOOLS OF NURSING. Application for Admission Application Deadline for the Nursing Program is February 2, 2015. Turn in to Room 110-H between the hours of 8 ... UPMC Shadyside School of Nursing As a prerequisite for admission, potential candidates with a high school diploma or GED must pass the PSB (Psychological Services Bureau) Nursing School ... Flyboys: A True Story of Courage by Bradley, James Flyboys: A True Story of Courage by Bradley, James Flyboys: A True Story of Courage Flyboys: A True Story of Courage is a 2003 nonfiction book by writer James Bradley, and was a national bestseller in the US. The book details a World War II ... Amazon.com: Flyboys: A True Story of Courage Flyboys, a story of war and horror but also of friendship and honor, tells the story of those men. Over the remote Pacific island of Chichi Jima, nine American ... Flyboys by James Bradley | Hachette Book Group Flyboys is a story of war and horror but also of friendship and honor. It is about how we die, and how we live-including the tale of the Flyboy who escaped ... Flyboys: A True Story of Courage Flyboys is a story of war and horror but also of friendship and honor. It is about how we die, and how we live-including the tale of the Flyboy who escaped ... Flyboys: A True Story of Courage by James D. Bradley Flyboys is a story of war and horror but also of friendship and honor. It is about how we die, and how we live-including the tale of the Flyboy

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