PRE-HEALTH 101: “The Numbers”
ACE Program

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Pre-Health Professions
Career Development Center
Loyola University Chicago
Pre-Health Professions Program

- Sullivan Center 255 and Environs
- Component of Larger Career Development Center
- Career Development Center Website
  - [http://www.luc.edu/career/](http://www.luc.edu/career/)
- Pre-Health Professions Website
  - [http://www.luc.edu/prehealth/](http://www.luc.edu/prehealth/)
- Pre-Health Professions List Serve
- Pre-Health Professions Advisory Committee
  - Register 2 years prior to entrance to health professional school
- Early Assurance Program
- Pre-Health Award
Some Resources

- [www.aamc.org](http://www.aamc.org) (Allopathic Medicine)
  - [www.aspiringdocs.org](http://www.aspiringdocs.org)
- [www.aacom.org](http://www.aacom.org) (Osteopathic Medicine)
  - [http://osteopathic.org/Pages/default.aspx](http://osteopathic.org/Pages/default.aspx)
- [www.smdep.org](http://www.smdep.org) (Fr. & Soph. Summer Program)
More Resources

- MSAR and Other Siblings
- www.adea.org (dental)
- www.aacp.org (pharmacy)
- www.apta.org (physical therapy)
- www.aota.org (occupational therapy)
- www.opted.org (optometry)
- www.aapa.org (physician assistant)
- www.aacpm.org (podiatry)
- www.aavmc.org (veterinary medicine)
- www.aspph.org (public health)
- www.explorehealthcareers.org (ALL!)
More Resources (Continued)

- [www.aspiringdocs.org](http://www.aspiringdocs.org)
- [www.smdep.org](http://www.smdep.org) (Fr. & Soph. Summer Program)
- [http://www.aamc.org/members/great/summerlinks.htm](http://www.aamc.org/members/great/summerlinks.htm) (Summer Undergraduate Programs - AAMC GREAT Group)
- [http://www.luc.edu/fellowshipoffice/](http://www.luc.edu/fellowshipoffice/) (LUC Fellowship Office)
- [http://www.luc.edu/lurop/](http://www.luc.edu/lurop/) (LUROP)
Generally Speaking

The Numbers

• Allopathic Medical School
• Osteopathic Medical School
• Dental School
• Other Health Professional Schools
• Selected AAMC and AACOM Resources
• Selected Other Numbers
Generally Speaking

• Academic Record
  • **The Numbers: Allopathic Medical School**
  • 71% of the **Applicants** to allopathic medical school for admission years 2012, 2013, 2014 have had a cumulative GPA of 3.4 or higher (99,850 out of 140045).
  • 88% of the **Acceptees** to allopathic medical school for admission years 2012, 2013, 2014 have had a cumulative GPA of 3.4 or higher (53,392 out of 61,005).
Generally Speaking

• Academic Record

  • **The Numbers: Allopathic Medical School (Continued)**
  • The average Cumulative GPA for matriculants to allopathic medical school in fall 2014 was 3.69
  • One standard deviation below the mean of the average Cumulative GPA for matriculants to allopathic medical school in fall 2014 was 0.25 (3.44 cumulative GPA)
  • The average Science GPA (BCPM) for matriculants to allopathic medical school in fall 2014 was 3.63
  • One standard deviation below the mean of the average BCPM for matriculants to allopathic medical school in fall 2014 was 0.31 (3.32 cumulative GPA)
  • Source: [https://www.aamc.org/download/321494/data/factstable17.pdf](https://www.aamc.org/download/321494/data/factstable17.pdf)
Generally Speaking

• Academic Record
  • **The Numbers: Osteopathic Medical School**
  • 76% of matriculants to osteopathic medical school for the 2014 year of admission had a Science GPA (BCP) of 3.2 or higher
  • 87% of matriculants to osteopathic medical school for the 2014 year of admission had a Cumulative GPA of 3.2 or higher
  • The average Cumulative GPA for matriculants to osteopathic medical school in fall 2014 was 3.51
  • One standard deviation below the mean of the average Cumulative GPA for matriculants to osteopathic medical school in fall 2014 was 0.30 (3.21 cumulative GPA)
  • The average Science GPA (BCPM) for matriculants to osteopathic medical school in fall 2014 was 3.39
  • One standard deviation below the mean of the average BCPM for matriculants to osteopathic medical school in fall 2014 was 0.43 (2.96 cumulative GPA)
Generally Speaking

• Academic Record
  • Pharmacy:
    • [http://www.aacp.org/resources/student/pharmacyforyou/admissions/admissionrequirements/Documents/Table%205.pdf](http://www.aacp.org/resources/student/pharmacyforyou/admissions/admissionrequirements/Documents/Table%205.pdf)
    • [http://www.pharmcas.org/school-directory/#/pharmd/general-information](http://www.pharmcas.org/school-directory/#/pharmd/general-information)
Generally Speaking

• Academic Record
  • Physician Assistant:
    • http://www.paeaonline.org/
Generally Speaking

• Academic Record
  • Physical Therapy:
    • http://www.ptcas.org/uploadedFiles/PTCASorg/About_PTCAS/PTCASApplicantDataRpt.pdf
    • http://www.apta.org/
Generally Speaking

• Academic Record
  • Occupational Therapy:
Generally Speaking

• Academic Record
  • Optometry:
    • [http://www.opted.org/data-surveys](http://www.opted.org/data-surveys)
Generally Speaking

• Academic Record
  • Podiatry:
    • http://www.aacpm.org/
Generally Speaking

• Academic Record
  • Veterinary Medicine:
    • http://aavmc.org/
Generally Speaking

• Academic Record
  • Selected AAMC and AACOM Resources:
    • https://www.aamc.org/download/321494/data/factstable17.pdf
Generally Speaking

• Other Numbers
  • Typically 100+ hours of volunteering, working, observing, etc.
  • Standardized Tests (Very Rough Estimates; Many Exceptions Exist):
    • 50\textsuperscript{th} Percentile or Higher – Typically Necessary
    • 60\textsuperscript{TH} Percentile of Higher – Good
    • 70\textsuperscript{th} Percentile or Higher – Very Good
    • 80\textsuperscript{th} Percentile or Higher – Excellent
REMEMBER:

• YOU ARE MORE THAN A NUMBER!
• YOU ARE AWESOME!