

2024 - Session 1 Program Summary

Learning. Doing. Sharing.



Rady Children's Hospital's Summer Medical Academy is an educational summer program that provides high school students with unique and exciting opportunities to explore the world of medical training and practice. The Summer Medical Academy is for students who have an interest in healthcare as a career; to inspire them to become caring, insightful health professionals in a complex and rapidly changing world.



During Session 1 of the 9th annual Summer Medical Academy, **41 high school students** from **all over the United States and Brazil** came together for two intensive weeks. We are grateful to the more than **125 faculty** from **Rady Children's Hospital San Diego, UCSD School of Medicine, Illumina,** and our **other partners** who facilitated a variety of sessions. SMA students participated in lectures, skills clinics, hands-on activities, group projects, career panels, and interactive discussions including:



- Cardiac Conditions & Surgery
- Eastern Asian/Integrative Medicine
- Pharmacy
- Orthopedics
- Wound Management & Suturing
- Genomics
- Public Health Projects
- Self Care Tips & Techniques
- AI in Health Care
- Developmental Services
- Specialties including Psychology,
- Otolaryngology, Allergy/ Immunology, and Nephrology
- Clinical Skills including CPR, Medical History Taking, Umbilical IV Placement, and Handheld Ventilation
- Simulation Labs at UCSD
- Trauma, Emergency Medicine and Transport
- Brain dissection
- And more!



For more information, contact:
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Lifelong Impact.

94% of students reported that SMA reinforced or increased their interest in pursuing a healthcare career!

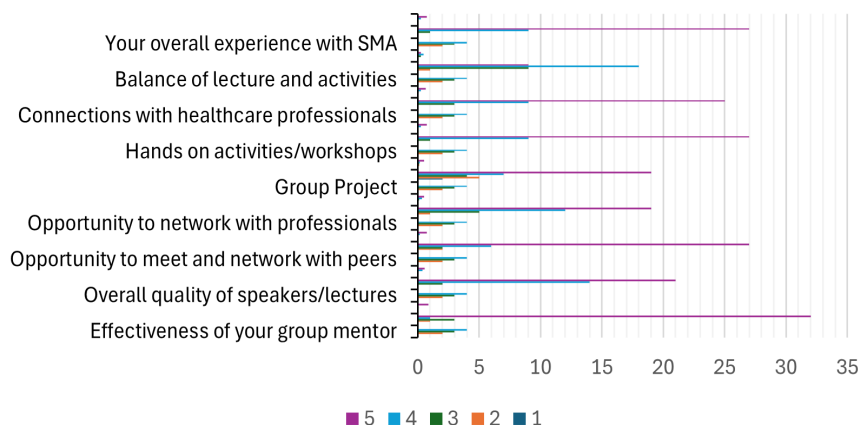
91% of students would recommend the program to a friend who was interested in healthcare!

93% of students reported that SMA met and/or exceeded their expectations!



I loved the hands on content and thought that the professionals were very helpful.

Program Content Ratings



The communication beforehand was also great as well.

I loved the program so much! My favorite day was the day at UCSD where we got to do all of the hands-on activities!



Overall, it was a great experience where I met new friends and gained knowledge about medicine and what I want my future career to look like.



Thank you to our partners for your participation and

