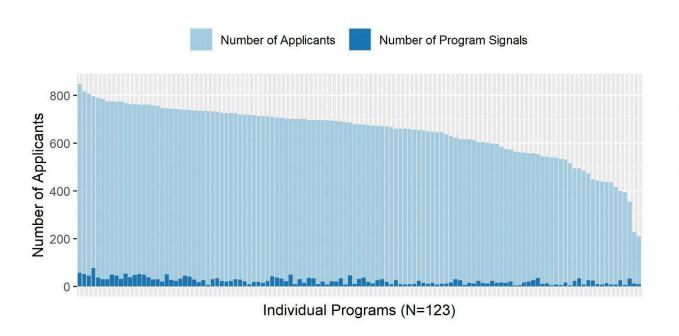
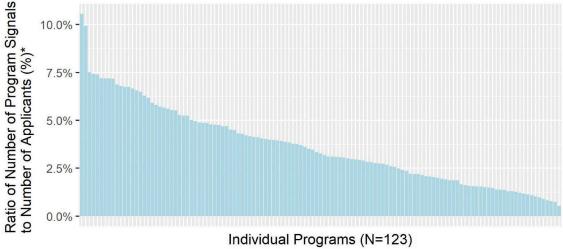
Dermatology Program Sample

	N of Programs
Total programs	137
Total SuppApp participating programs	123
Did not provide PGY1 information in GME Track ¹	4
Did not provide interview offer by March 15, 2023, entered into PDWS	20
Did not meet inclusion rule equal or larger than 7:1 ²	13
Total analytic sample	86
Total % of participating SuppApp programs	70%
Total % of all Dermatology programs in 2023 ERAS cycle	63%



Program Signaling 2023 match cycle





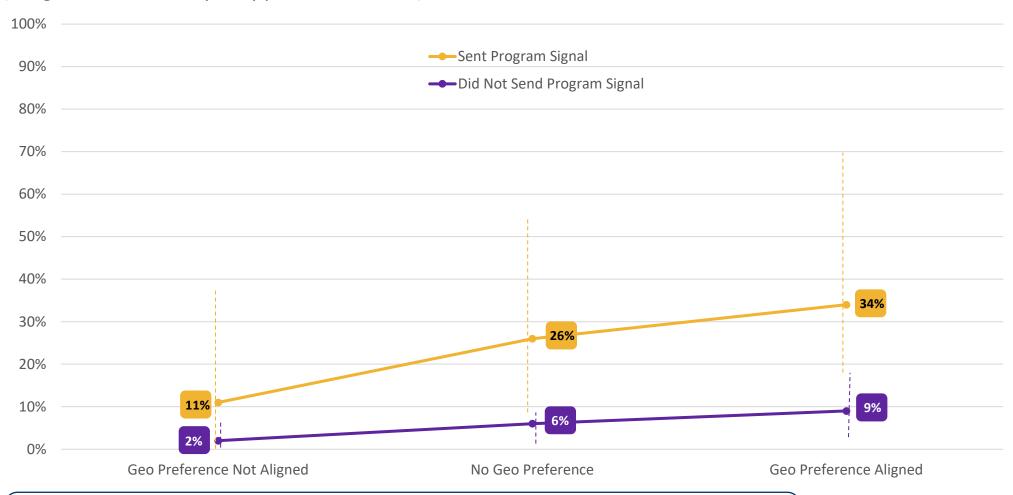
*Ratio of percentage of total program signals a program received to the total applications a program received.





Dermatology

Model 1: Median Predicted Interview Invitation Probability by Program Signal & Geographic Preference (Program n= 86; Unique applicants n = 972)



= Dotted lines represent the 10th percentile and 90th percentile of predicted probabilities across programs.

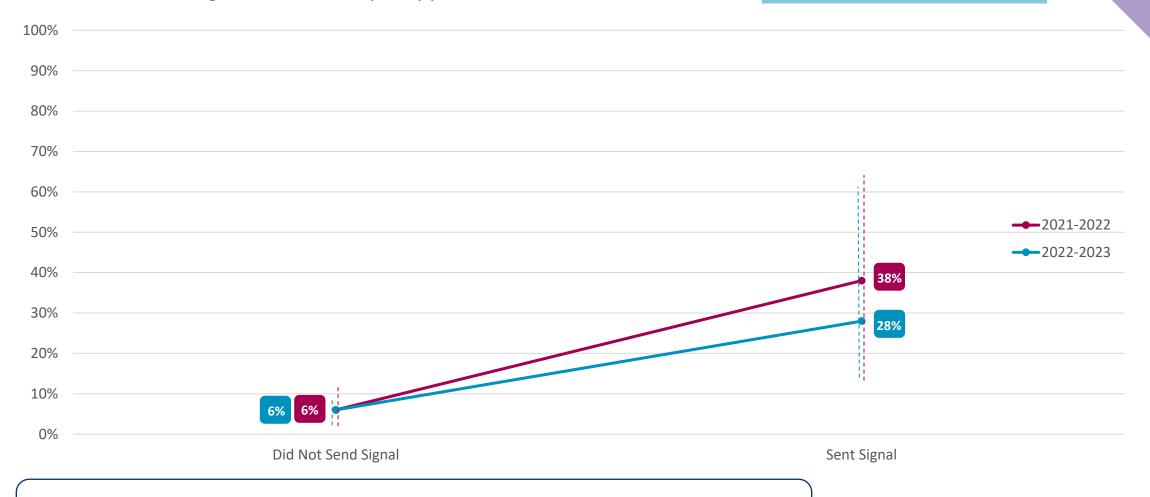


Dermatology

Median Predicted Interview Invitation Probability by Program Signal

2021-2022: Program n=73; Unique applicants n = 911 **2022-2023**: Program n= 86; Unique applicants n= 972

Signaling improved the likelihood of receiving an interview offer



= Dotted lines represent the 10th percentile and 90th percentile of predicted probabilities across programs.

