

Rogers STEM academy

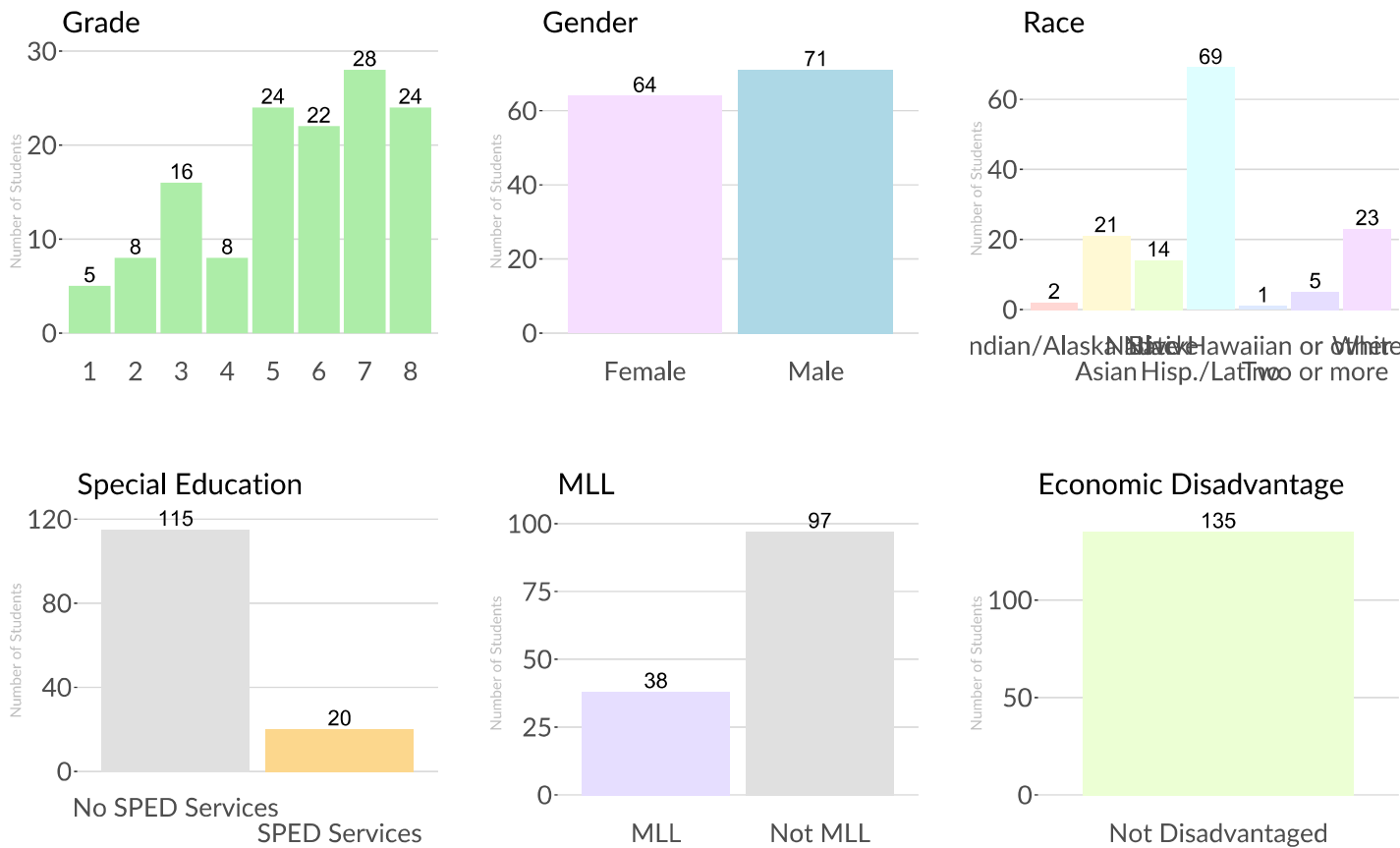
Lowell

This report offers figures and tables that summarize ratings made by staff, teachers and youth on the Survey of Academic and Youth Outcomes (SAYO). The report focuses on changes in mean ratings between the Pre-SAYO, administered in Fall 2025, and the Post-SAYO, administered in Spring 2026.

This report is based on Enrollment data and SAYO data. Some of the below analyses are only possible when SASIDs in the Enrollment data file (which includes demographics) match those in the SAYO data file. The table on the right shows information about SASIDs submitted for your program, including how many match across both data sources.

Data Type	Number of Rows
Matches	135
Enrollment Present; SAYO Missing	0
SAYO Present; Enrollment Missing	1
Missing SASIDs	0
Invalid Length SASIDs	0

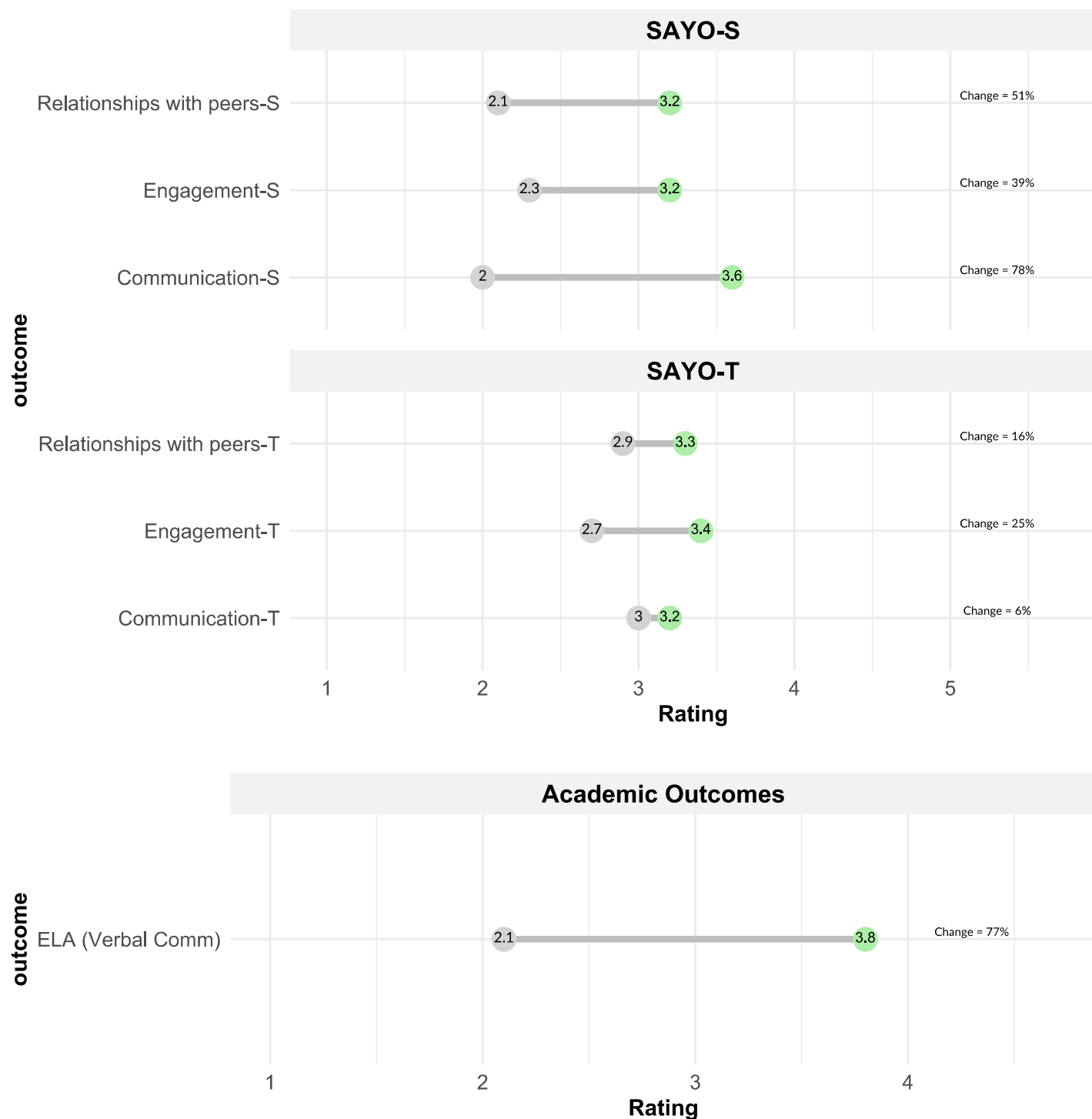
Part 1: Program Demographics



Average hours enrolled per student: 120 | Average hours attended per student: 97 | Average attendance rate: 80.8%

Part 2: Academics & SAYO S+T

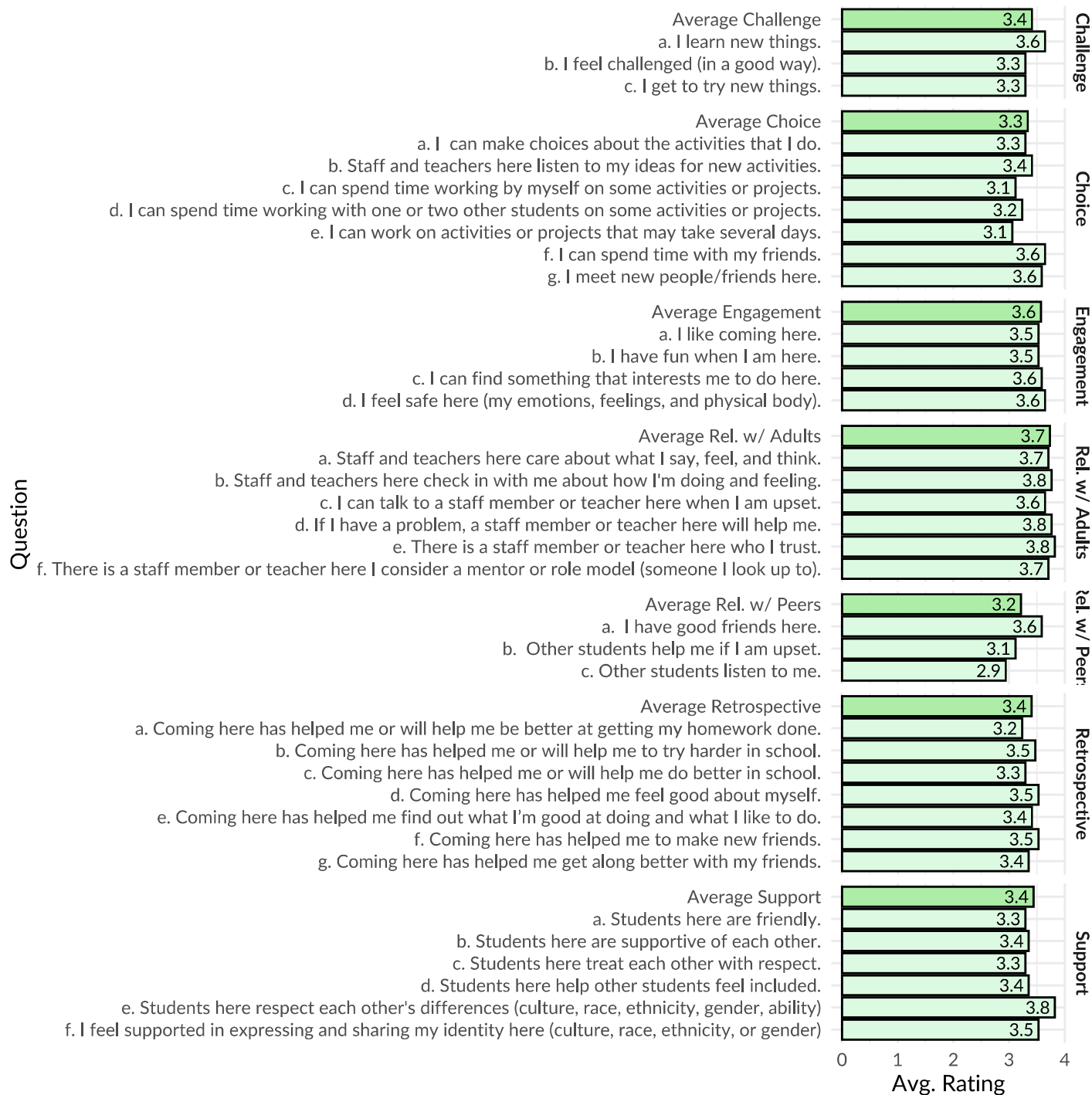
Pre: ● Post: ●



Note: Academic outcomes are rated on a 1-4 scale. Other SAYO S and T outcomes are rated on a 1-5 scale.

Part 3: SAYO-Y (Spring)

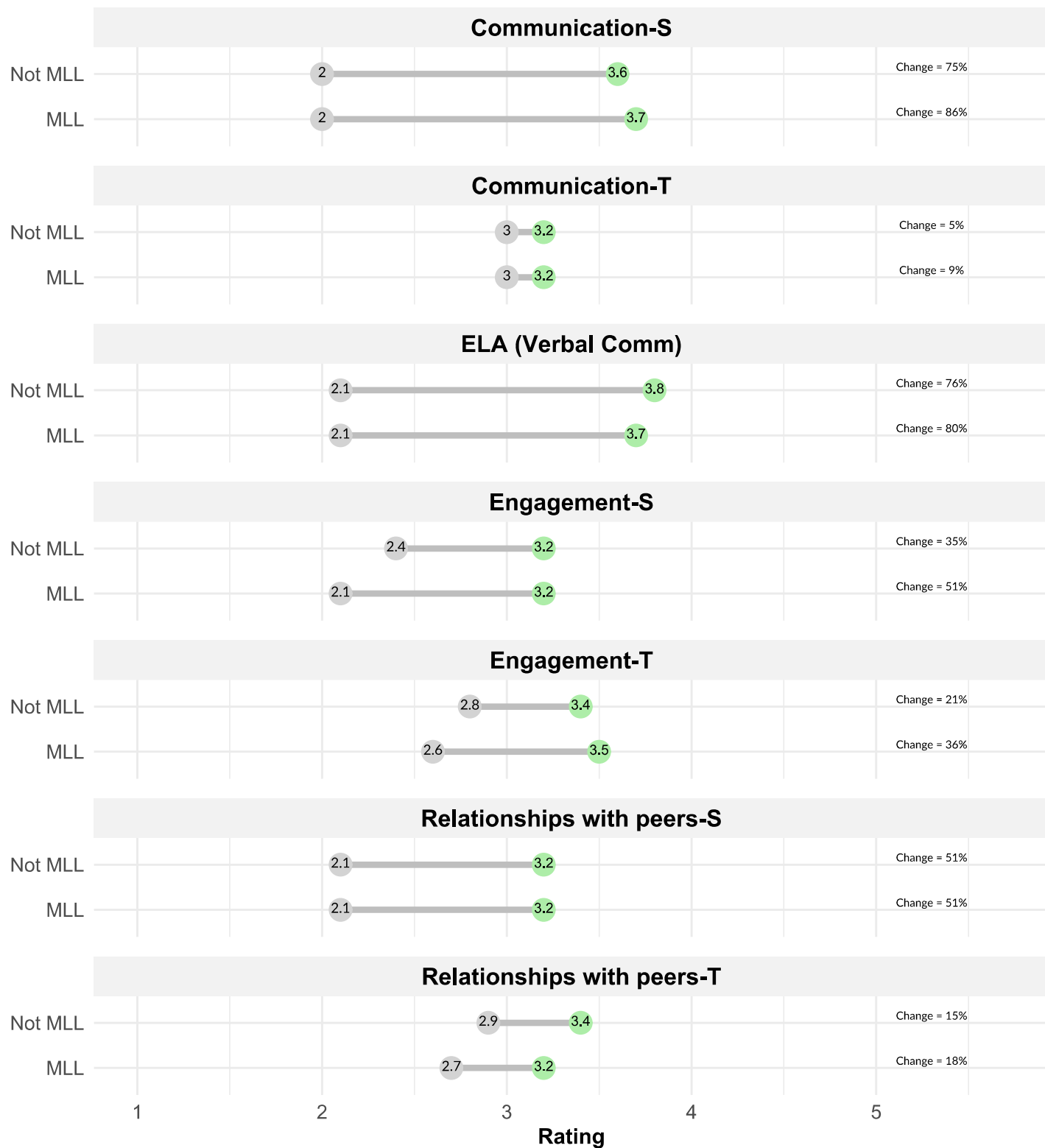
SAYO-Y sample size: 17



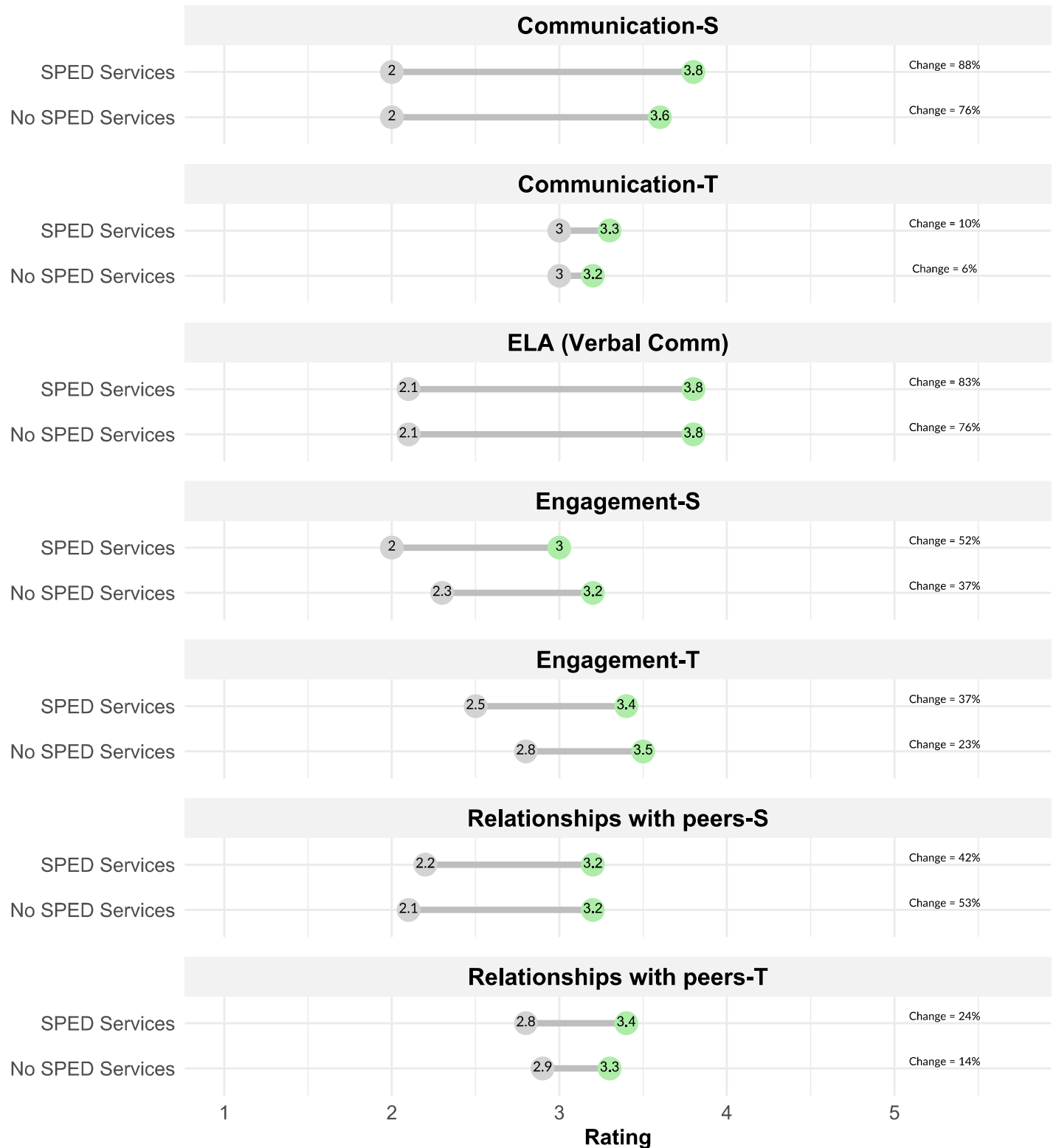
Note: SAYO-Y questions are rated on a 1-4 scale.

Part 4: SAYO by Sub-populations (Grade, Race, MLL, etc.)

SAYO-S & T Pre/Post by ELL



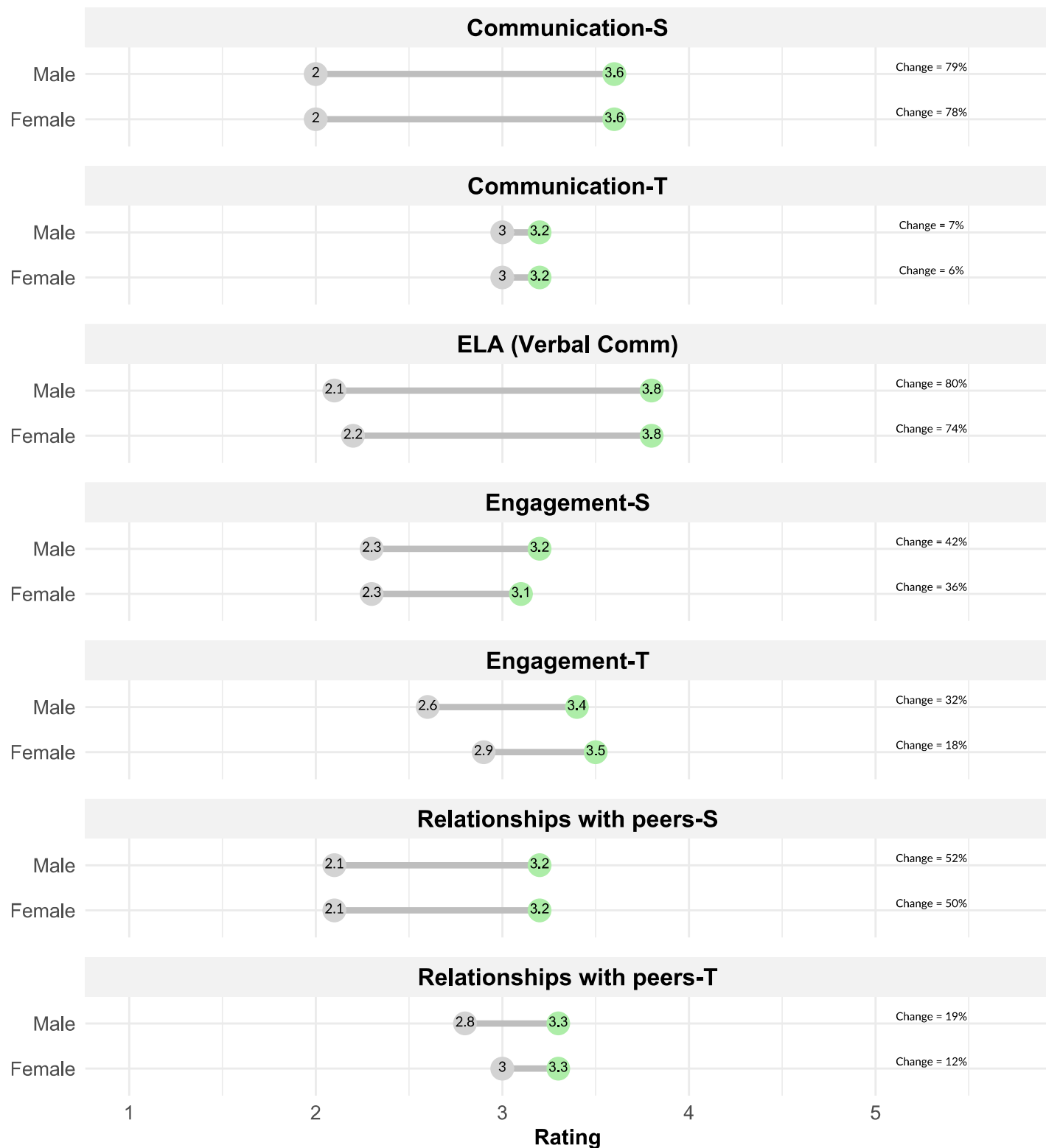
SAYO-S & T Pre/Post by Sped



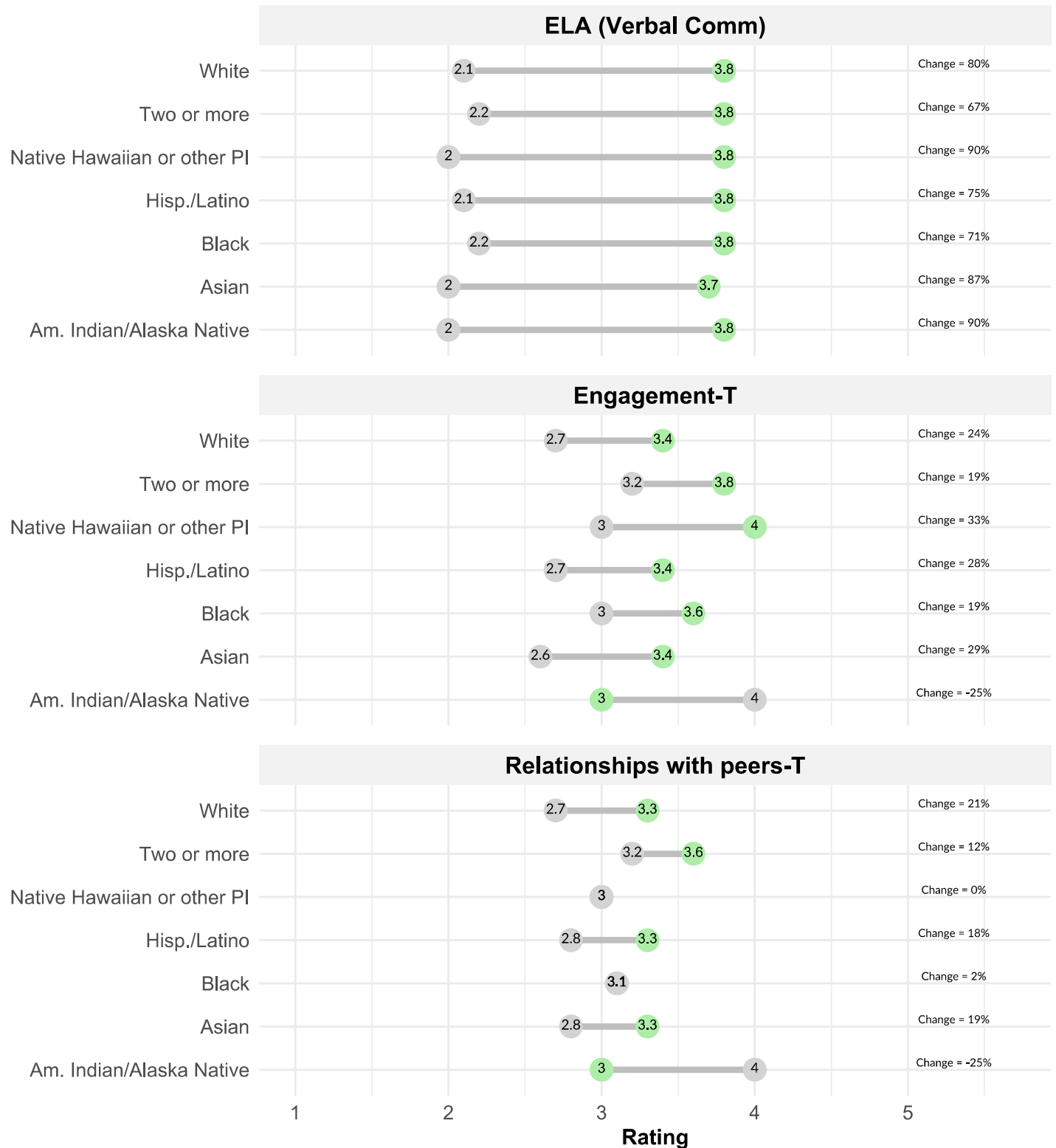
SAYO-S & T Pre/Post by Economic Disadvantage



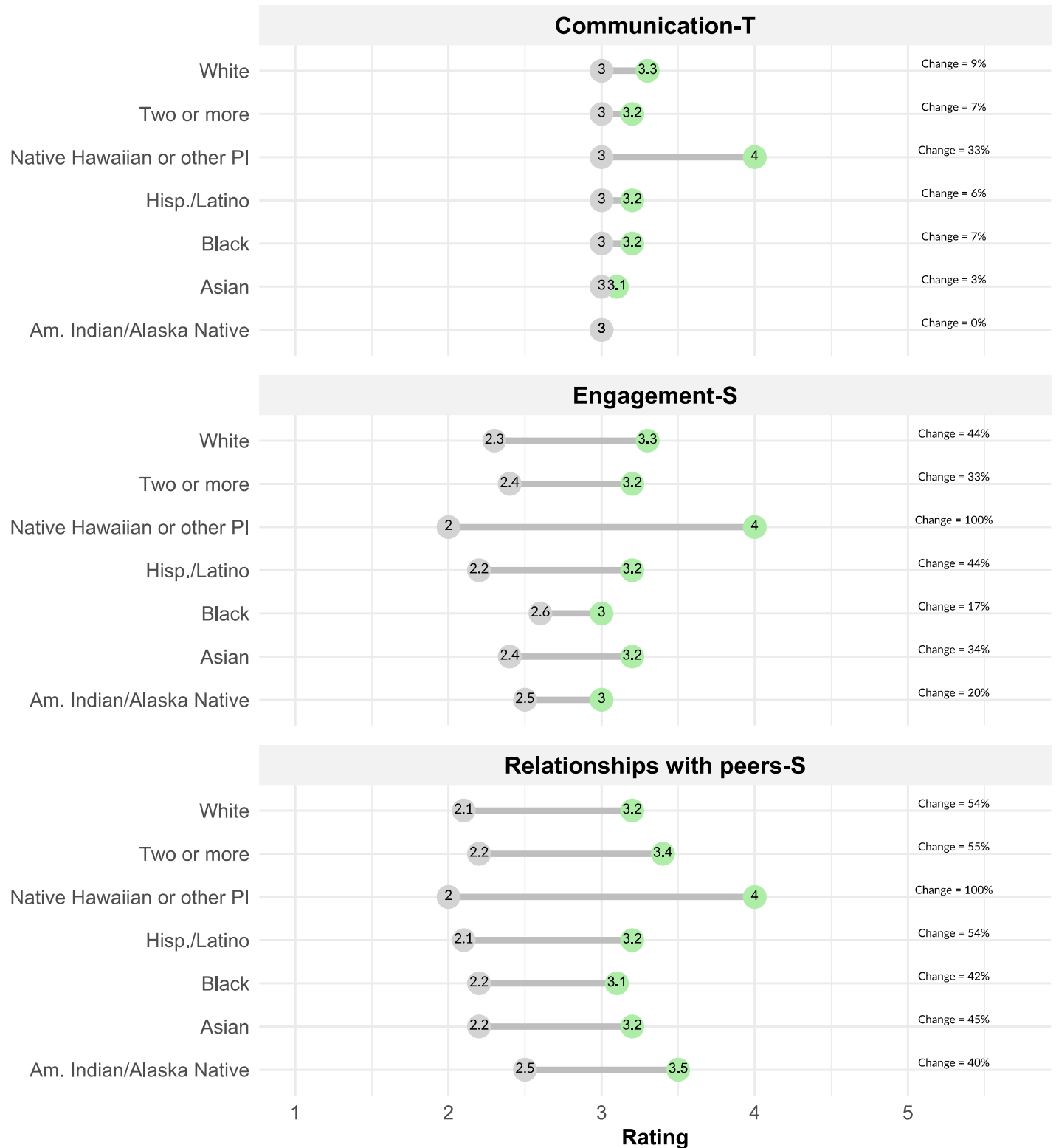
SAYO-S & T Pre/Post by Gender



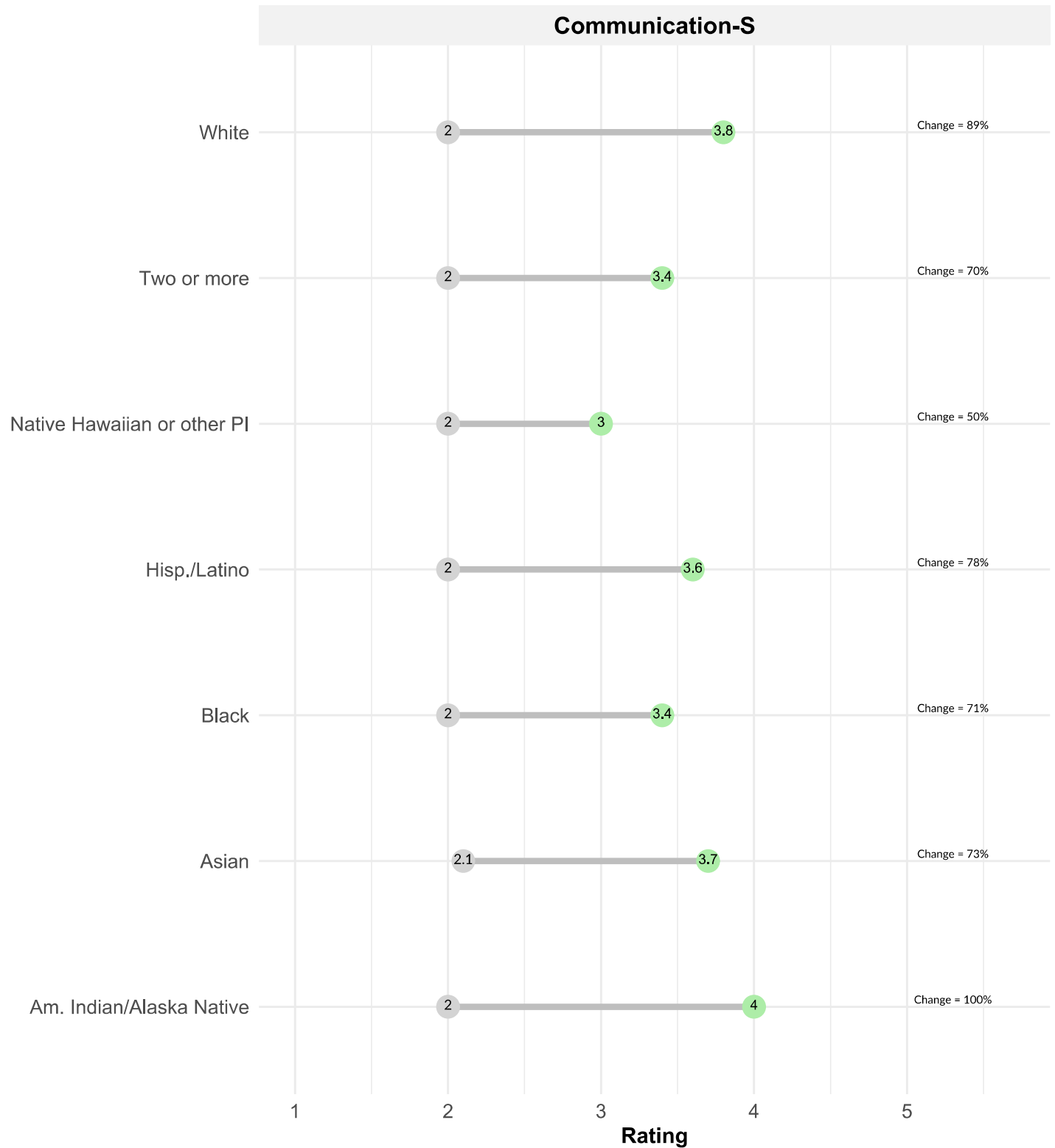
SAYO-S & T Pre/Post by Race



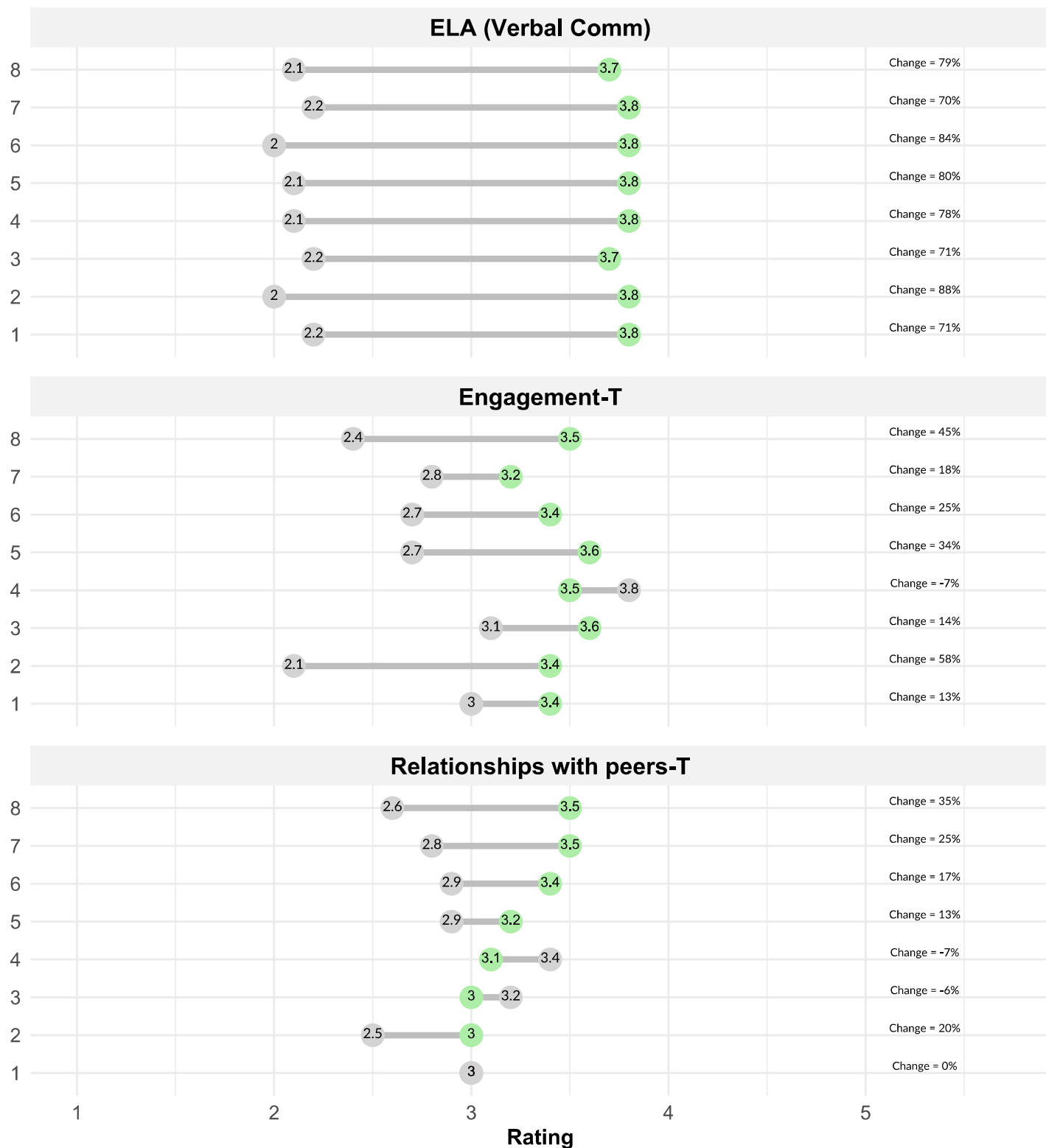
SAYO-S & T Pre/Post by Race



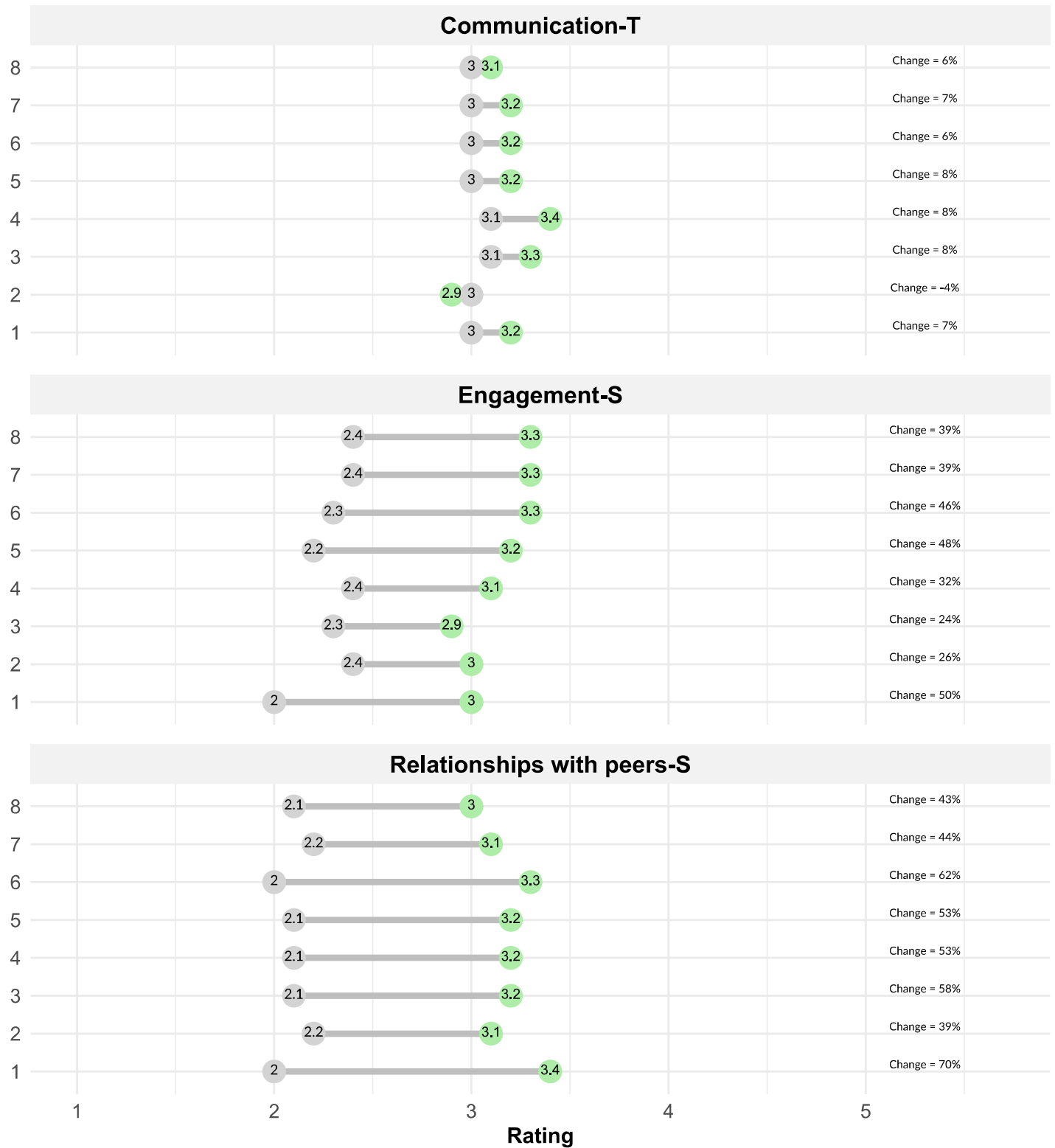
SAYO-S & T Pre/Post by Race



SAYO-S & T Pre/Post by Grade



SAYO-S & T Pre/Post by Grade



SAYO-S & T Pre/Post by Grade

