

PRCA-24 Pre and Post Mean Scores by Gender, Pre-collegiate Course Enrollment, Minority Status, and Item

Item Number	Item Description	All Participants			Female			Male			Pre-collegiate Courses			Collegiate Courses			Minority Group			Non Minority		
		Number of Resp	Pre Mean Score	Post Mean Score	Number of Resp	Pre Mean Score	Post Mean Score	Number of Resp	Pre Mean Score	Post Mean Score	Number of Resp	Pre Mean Score	Post Mean Score	Number of Resp	Pre Mean Score	Post Mean Score	Number of Resp	Pre Mean Score	Post Mean Score	Number of Resp	Pre Mean Score	Post Mean Score
Item_1	I dislike participating in group discussions. Generally, I am comfortable while participating in group discussions.	571	2.38	2.13	317	2.50	2.19	254	2.24	2.05	227	2.26	2.12	571	2.38	2.13	179	2.47	2.07	392	2.34	2.15
Item_2	I am tense and nervous while participating in group discussions.	571	3.71	2.13	317	3.62	3.84	254	3.81	3.89	227	3.78	3.88	571	3.70	3.86	179	3.81	4.07	392	3.67	3.78
Item_3	Engaging in a group discussion with new people makes me tense and nervous.	571	2.63	3.86	317	2.73	2.23	254	2.51	2.17	227	2.60	2.24	571	2.63	2.20	179	2.58	2.11	392	2.65	2.24
Item_4	I like to get involved in group discussions.	571	3.58	2.13	317	3.45	3.75	254	3.73	3.96	227	3.62	3.94	571	3.58	3.84	179	3.62	3.96	392	3.57	3.80
Item_5	I am calm and relaxed while participating in group discussions.	571	2.82	2.13	317	2.89	2.57	254	2.74	2.31	227	2.89	2.49	571	2.82	2.45	179	2.81	2.36	392	2.83	2.49
Item_6	Generally, I am nervous when I have to participate in a meeting.	571	3.30	2.13	317	3.18	3.56	254	3.43	3.90	227	3.32	3.82	571	3.30	3.71	179	3.42	3.85	392	3.24	3.67
Item_7	Usually, I am comfortable when I have to participate in a meeting.	571	3.05	2.62	317	3.24	2.75	254	2.84	2.48	227	3.04	2.64	571	3.05	2.62	179	3.08	2.55	392	3.04	2.65
Item_8	I am very calm and relaxed when I am called upon to express an opinion at a meeting.	571	2.85	3.37	317	2.55	3.14	254	3.18	3.63	227	2.90	3.35	571	2.84	3.37	179	2.81	3.41	392	2.86	3.36
Item_10	I am afraid to express myself at meetings.	571	2.89	2.39	317	3.09	2.53	254	2.66	2.24	227	2.89	2.37	571	2.89	2.40	179	2.92	2.25	392	2.87	2.45
Item_11	Communicating at meetings usually makes me uncomfortable.	571	2.78	2.32	317	2.89	2.49	254	2.65	2.12	227	2.67	2.31	571	2.79	2.32	179	2.83	2.20	392	2.76	2.36
Item_12	I am very relaxed when answering questions at a meeting.	571	2.98	3.42	317	2.80	3.21	254	3.19	3.66	227	2.96	3.49	571	2.98	3.42	179	3.01	3.53	392	2.97	3.38
Item_13	While participating in a conversation with a new acquaintance, I feel very nervous.	571	2.85	2.41	317	2.85	2.47	254	2.86	2.34	227	3.01	2.44	571	2.84	2.40	179	2.83	2.23	392	2.86	2.48
Item_14	I have no fear of speaking up in conversations.	571	3.08	3.47	317	2.93	3.31	254	3.25	3.66	227	3.10	3.54	571	3.08	3.47	179	3.17	3.59	392	3.05	3.42
Item_15	Ordinarily I am very tense and nervous in conversations.	571	2.47	2.17	317	2.52	2.20	254	2.42	2.13	227	2.53	2.22	571	2.47	2.16	179	2.44	2.00	392	2.49	2.24
Item_16	Ordinarily I am very calm and relaxed in conversations.	571	3.45	3.72	317	3.36	3.69	254	3.55	3.75	227	3.44	3.73	571	3.45	3.71	179	3.48	3.88	392	3.43	3.65
Item_17	While conversing with a new acquaintance, I feel very relaxed.	571	3.11	3.49	317	3.00	3.44	254	3.23	3.55	227	3.14	3.56	571	3.11	3.49	179	3.21	3.66	392	3.07	3.42
Item_18	I am afraid to speak up in conversations.	571	2.56	2.19	317	2.62	2.30	254	2.49	2.08	227	2.61	2.19	571	2.56	2.19	179	2.45	2.04	392	2.61	2.26
Item_19	I have no fear of giving a speech.	571	2.26	2.71	317	2.06	2.46	254	2.48	2.98	227	2.24	2.81	571	2.26	2.70	179	2.24	2.86	392	2.26	2.64
Item_20	Certain parts of my body feel very tense and rigid while giving a speech.	571	3.54	3.16	317	3.74	3.31	254	3.32	2.99	227	3.48	3.32	571	3.54	3.15	179	3.50	3.01	392	3.56	3.22
Item_21	I feel relaxed while giving a speech.	571	2.28	2.83	317	2.04	2.61	254	2.56	3.08	227	2.26	2.90	571	2.28	2.83	179	2.22	2.94	392	2.31	2.79
Item_22	My thoughts become confused and jumbled when I am giving a speech.	571	3.52	3.02	317	3.68	3.16	254	3.34	2.87	227	3.55	3.16	571	3.52	3.01	179	3.51	2.94	392	3.53	3.05
Item_23	I face the prospect of giving a speech with confidence.	571	3.02	3.40	317	2.79	3.21	254	3.27	3.62	227	3.06	3.34	571	3.01	3.41	179	3.11	3.57	392	2.98	3.33
Item_24	While giving a speech, I get so nervous I forget facts I really know.	571	3.33	2.87	317	3.50	3.14	254	3.14	2.58	227	3.42	3.07	571	3.32	2.86	179	3.31	2.78	392	3.34	2.91
Grand Mean			2.98	2.81		2.96	2.95		3.01	2.99		3.00	3.02		2.98	2.97		2.99	2.98		2.98	2.97

Notes:

Only includes students who answer the survey at the beginning and end of the fall 2014, winter 2015 and spring 2015 quarters.
 There were 1,300 usable student ids in the PRCA-24 pre, and 749 in the post; 571 students submitted responses for both pre and post and entered a valid student id
 Grand means have reverse scores for items 2, 3, 6, 8, 9, 12, 14, 16, 17, 19, 21, and 23. The higher the number, the higher the com apprehensior
 Mean scores are based on the following scale:

- 1 Strongly Disagree
- 2 Disagree
- 3 Neutral
- 4 Agree
- 5 Strongly Agree

Basic Skills: received a grade in a course with a top code for basic skills in ESL, EWRT, READ, LART, MATH, SKIL, and GUID courses.

Minority Status: Student of African-American, Hispanic, American Indian, or Filipino race/ethnic background.

The following responses completed on the dates below within each quarter were combined into the annual responses. The number of responses in each quarter is also provided.

The responses are the actual number, this does not include whether the student provided a valid id or took both the pre and post surveys

10.16.15

De Anza Research Office