



Technical Report

Teacher Wave 1.1

Class-Level: Class Cohesion

Class cohesion

Source/Developer z-proso Research Team

Description Class cohesion

Measured A brief assessment of class cohesion

**Concepts/
Subdimensions**

Number of Items 5

Response 5

Categories

Item Example "The pupils in my class get along well with each other"

Administration Waves 1.1, 1.2, 2.1, 2.2, 3.1, 4.1

History

Variable Values

- 1 – very untrue
- 2 – rather untrue
- 3 – partly true
- 4 – rather true
- 5 – very true

-1 – empty questionnaire (*MISSING*)

9 – left blank (*MISSING*)

Variable Wording & Case Summary	Variable Name	Label	Wording				Missings (%)	
	TC_COHES01	Cohesion1	helfen einander/ pupils help each other				0	
TC_COHES02	Cohesion2	haben Vertrauen/ pupils trust each other				0		
TC_COHES03	Cohesion3	motivierbar/ pupils are able to be motivated				1 (0.9%)		
TC_COHES04	Cohesion4	kommen gut aus/ pupils get along well				0		
TC_COHES05	Cohesion5	Klassenzusammenhalt/ class cohesion				1 (0.9%)		
Total N = 111								
Descriptive Statistics	Variable Name	Label	Mean	Standard Deviation	Skewness	Kurtosis	Item-Scale Correlation	α If Item Removed ($\alpha = .865$)
	TC_COHES01	Cohesion1	4.25	0.81	-0.70	-0.53	.702	.833
TC_COHES02	Cohesion2	3.94	0.83	-0.26	-0.73	.681	.838	
TC_COHES03	Cohesion3	4.57	0.70	-1.67	0.23	.540	.869	
TC_COHES04	Cohesion4	4.28	0.87	-0.84	-0.46	.753	.819	
TC_COHES05	Cohesion5	3.72	0.96	-0.42	-0.16	.763	.817	
<i>Comments:</i>								
1) Item TC_COHES01, TC_COHES02, TC_COHES03, TC_COHES04 include no cases for value 1;								
1) Item TC_COHES03 with low item-scale-correlation and increased Alpha when excluded;								
3) Item TC_COHES03 with low skewness.								