

Young People and Covid-19 II: Evolution 2020 to 2021, Vaccination Willingness, and Impact of the Pandemic

Key data of the Preliminary Results
of a Representative Survey of
Adolescents and Young Adults in
Luxembourg

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1 Introduction

This document provides an overview of the empirical basis for the results we present in the report “Young People and Covid-19 II: Evolution 2020 to 2021, Willingness for Vaccination and Effects of the Pandemic¹“ (Schomaker et al. 2021). Here, we present in detail the indicators mentioned in the report. Our analyses are based on the preliminary and weighted data of the 2986 participants of the YAC 2021 survey, who completed the questionnaire between the 2nd of August and the 22nd of September 2021. The methodological procedures on which the data is based are described in the next section. The data is marked according to the sections in the report and is organized in tables that provide an overview of the respective frequency distributions in percentage values. The data in this collection is disaggregated by gender, age group, migration status and socio-economic status.

Migration status was operationalized using the country of birth of the respondent and the country of birth of the respondent's parents. “No migration background” corresponds to respondents who both themselves and their parents were born in Luxembourg; “Second generation” corresponds to respondents who were born in Luxembourg, but of whom at least one parent was not born in Luxembourg; “First generation” corresponds to respondents who were not born in Luxembourg themselves. Information about the respondents' age when immigrating to Luxembourg was taken into consideration when information about country of birth was missing. This means that respondents who state that they were older than 0 years when immigrating to Luxembourg, were classified as first-generation migrants. If respondents state that they were 0 years old when they immigrated while at least one parent was not born in Luxembourg, respondents were classified as second-generation migrants.

Socioeconomic status was operationalized using variables that ask young adults about their perceived own financial situation (16- to 29-year-olds) or their perceived family's wealth if they did not live alone, in a home or boarding school or in a shared apartment (12- to 29-year-olds).

¹ Available at <https://www.jugend-in-luxemburg.lu/yac-plus/>

2 Methods

The YAC - Young People and COVID-19 project is part of the YAC+ umbrella project, which was launched in 2020 to explore the situation of young people in Luxembourg during the COVID-19 pandemic both quantitatively, through standardized online surveys, and qualitatively, through interviews (Residori et al. 2021). The qualitative interviews were conducted once in the summer of 2020. The quantitative YAC survey, however, has been conducted several times in order to monitor the evolution of the situation of young people over time. YAC has been jointly developed by the *Ministère de l'Education Nationale, de l'Enfance et de la Jeunesse* and the University of Luxembourg and is based on the Youth Survey Luxembourg (YSL) (Sozio et al. 2020). This allows to study the living situation of young people living in Luxembourg before and during the COVID-19 pandemic. In this regard, the YSL survey from 2019 provides pre-pandemic comparative data. The first YAC survey was conducted in the summer of 2020. Results of this survey were published in the National Report on the Situation of Youth in Luxembourg 2020 as well as in a separate report (Samuel and Willems 2021; Residori et al. 2021; Residori et al. 2020; Schomaker et al. 2020). An additional survey was conducted in the summer of 2021 to explore the medium-term effects of the pandemic. This involved both a renewed cross-sectional survey, on which the "Young People and COVID-19 II: Evolution 2020 to 2021, Vaccination Willingness and Impact of the Pandemic" report is based, and a longitudinal survey, which allows an analysis of the evolution of the situation over time (Schomaker et al. 2021). The results of the longitudinal survey will be presented at a later date and are not part of the analyses presented here.

The target population of the YAC Survey are residents of Luxembourg aged 12 to 29. Unless otherwise indicated, the percentages presented in the tables refer to all residents of this age group. In the few cases where a question was asked only to a selection of residents (for example, only to schoolchildren), this is specified. The respondents of the cross-sectional survey were selected via stratified random sample from the *Registre national des personnes physiques* (RNPP) and the sample was stratified by sex, age and residential district. Data collection started on the 2nd of August 2021 and ended on the 19th of October 2021.

To allow for an initial early analysis, a preliminary dataset was created containing the 3,032 participants who had fully completed the survey by September 22, 2021. After excluding inconsistent or carelessly completed questionnaires, 2,986 respondents remained for the analyses reported here. To represent the target population of 12- to 29-year-olds living in Luxembourg as accurately as possible, different response rates were equalized and the data was weighted by gender, age and Canton of residence.

For the bivariate analyses related to young people's handling and coping with the COVID-19 pandemic, the categories of gender, age, migration background, and socioeconomic status (SES) were examined. Statistical p-value significance of the bivariate associations was determined using a Rao-Scott chi-square test with second-order correction. Since these analyses are based on preliminary data, only highly statistically p-value significant differences were reported (p-values of maximum 0.001) unless otherwise communicated.

3 Coping with the current situation

3.1 Coping with the current situation in percent

- Question: Overall, how well are you coping with the current situation and possible changes brought about by Corona/Covid-19? Where would you place yourself on the following ladder? The top rung of the ladder means that you are coping very well with the current situation, the bottom rung of the ladder means that you are coping very poorly with the current situation.²
- Answer items: scale from 0 (not good at all) to 10 (very good).

Coping with the current situation and possible changes through COVID-19												
	0 ¹	1 ¹	2 ¹	3 ¹	4 ¹	5 ¹	6 ¹	7 ¹	8 ¹	9 ¹	10 ¹	p-value ²
Total												
N= 2957	1,0 (0,7 - 1,5)	1,4 (1,1 - 1,9)	3,4 (2,8 - 4,1)	4,9 (4,2 - 5,7)	5,5 (4,7 - 6,4)	12,9 (11,7 - 14,1)	13,6 (12,4 - 14,9)	17,3 (15,9 - 18,7)	19,7 (18,3 - 21,2)	12,5 (11,3 - 13,7)	7,9 (7,0 - 9,0)	
Gender												<0,001
Female	0,7 (0,4 - 1,2)	1,4 (1,0 - 2,2)	4,3 (3,4 - 5,4)	5,3 (4,3 - 6,5)	6,4 (5,3 - 7,8)	14,6 (13,0 - 16,5)	14,4 (12,7 - 16,2)	17,3 (15,5 - 19,3)	19,2 (17,3 - 21,2)	11,0 (9,5 - 12,6)	5,4 (4,4 - 6,6)	
Male	1,2 (0,7 - 1,9)	1,4 (0,9 - 2,2)	2,5 (1,8 - 3,4)	4,5 (3,5 - 5,7)	4,6 (3,6 - 5,8)	11,2 (9,6 - 12,9)	13,0 (11,3 - 14,9)	17,2 (15,3 - 19,3)	20,3 (18,2 - 22,5)	13,9 (12,2 - 15,8)	10,3 (8,8 - 12,0)	
Age												<0,001
12-14	0,6 (0,2 - 1,8)	0,0 (0 - 0,9)	2,0 (1,1 - 3,8)	1,0 (0,4 - 2,4)	3,4 (2,1 - 5,6)	10,4 (7,9 - 13,6)	12,5 (9,7 - 15,9)	17,6 (14,3 - 21,4)	22,8 (19,1 - 26,9)	16,0 (12,9 - 19,7)	13,8 (10,9 - 17,3)	
15-17	0,0 (0,0 - 0,7)	0,9 (0,4 - 2,1)	2,1 (1,2 - 3,7)	4,2 (2,8 - 6,2)	4,3 (2,9 - 6,3)	13,1 (10,5 - 16,2)	11,8 (9,3 - 14,7)	16,1 (13,3 - 19,4)	19,3 (16,2 - 22,8)	17,6 (14,6 - 21,0)	10,8 (8,4 - 13,6)	
18-20	0,2 (0,0 - 1,2)	2,3 (1,3 - 4,1)	3,3 (2,0 - 5,4)	5,8 (4,0 - 8,4)	7,3 (5,2 - 10,0)	13,3 (10,5 - 16,7)	15,4 (12,4 - 19,0)	19,4 (16,1 - 23,3)	19,3 (15,9 - 23,2)	9,0 (6,7 - 12,0)	4,7 (3,1 - 7,0)	
21-23	2,0 (1,1 - 3,7)	3,3 (2,0 - 5,3)	4,5 (2,9 - 6,8)	4,2 (2,7 - 6,4)	5,9 (4,1 - 8,4)	15,2 (12,2 - 18,7)	14,3 (11,4 - 17,8)	18,0 (14,8 - 21,8)	18,1 (14,9 - 21,9)	8,5 (6,3 - 11,4)	6,1 (4,3 - 8,7)	
24-26	1,5 (0,8 - 3,0)	1,2 (0,5 - 2,5)	4,1 (2,7 - 6,2)	7,2 (5,2 - 9,8)	5,9 (4,2 - 8,3)	13,1 (10,4 - 16,3)	12,8 (10,2 - 16,0)	18,0 (14,9 - 21,6)	19,1 (15,9 - 22,7)	10,1 (7,8 - 13,0)	7,0 (5,1 - 9,6)	
27-29	1,4 (0,7 - 2,8)	1,1 (0,5 - 2,3)	3,7 (2,4 - 5,6)	5,7 (4,1 - 8,0)	5,9 (4,2 - 8,2)	12,1 (9,7 - 15,1)	14,7 (12,0 - 17,9)	15,4 (12,6 - 18,6)	20,3 (17,1 - 23,8)	13,5 (10,9 - 16,6)	6,3 (4,5 - 8,6)	
Migration background												0,001

² Question adapted from the Corona Study of the DJI Langmeyer et al. 2020.

Native	0,8 (0,4 - 1,6)	1,3 (0,7 - 2,3)	2,1 (1,3 - 3,2)	4,3 (3,1 - 5,8)	4,4 (3,2 - 6,0)	10,2 (8,3 - 12,4)	12,6 (10,5 - 14,9)	18,9 (16,4 - 21,7)	21,3 (18,7 - 24,1)	15,1 (12,9 - 17,6)	9,2 (7,5 - 11,4)
Second Generation	0,7 (0,3 - 1,4)	1,5 (0,9 - 2,4)	3,8 (2,8 - 5,1)	4,6 (3,5 - 6,0)	4,8 (3,6 - 6,2)	15,4 (13,4 - 17,7)	14,0 (12,1 - 16,2)	17,1 (15,0 - 19,5)	19,0 (16,8 - 21,5)	12,2 (10,3 - 14,3)	6,9 (5,6 - 8,6)
First Generation	1,6 (1,0 - 2,6)	1,4 (0,9 - 2,4)	3,9 (2,9 - 5,3)	5,7 (4,5 - 7,4)	7,1 (5,7 - 8,9)	12,5 (10,6 - 14,7)	13,9 (11,9 - 16,2)	16,0 (13,9 - 18,4)	19,3 (16,9 - 21,8)	10,7 (8,9 - 12,8)	7,9 (6,4 - 9,7)
Perception of own financial situation											
(Very) wealthy	0,5 (0,2 - 1,0)	0,6 (0,3 - 1,2)	2,1 (1,4 - 3,1)	4,3 (3,3 - 5,6)	5,2 (4,1 - 6,6)	11,5 (9,9 - 13,4)	15,1 (13,2 - 17,2)	17,3 (15,3 - 19,5)	22,2 (20,0 - 24,6)	14,0 (12,2 - 16,1)	7,2 (5,9 - 8,8)
Average	1,4 (0,8 - 2,5)	2,2 (1,4 - 3,5)	4,5 (3,2 - 6,2)	7,6 (5,9 - 9,7)	6,8 (5,2 - 8,9)	16,7 (14,1 - 19,6)	12,9 (10,6 - 15,5)	16,8 (14,3 - 19,7)	17,4 (14,8 - 20,4)	8,4 (6,6 - 10,6)	5,4 (4,0 - 7,3)
Not (at all) wealthy	4,1 (2,2 - 7,4)	5,2 (3,0 - 8,7)	10,5 (7,3 - 15,0)	6,3 (3,9 - 10,1)	7,8 (5,0 - 11,8)	12,3 (8,8 - 17,0)	11,3 (7,9 - 15,9)	15,6 (11,6 - 20,7)	14,8 (10,9 - 19,8)	6,1 (3,8 - 9,9)	6,0 (3,7 - 9,8)
Perception of familial financial situation											
(Very) wealthy	0,4 (0,1 - 0,91)	0,9 (0,5 - 1,7)	2,0 (1,4 - 3,0)	3,3 (2,4 - 4,5)	3,8 (2,8 - 5,1)	10,5 (8,9 - 12,4)	12,6 (10,8 - 14,7)	17,8 (15,7 - 20,2)	21,4 (19,1 - 23,9)	17,3 (15,2 - 19,6)	10,1 (8,4 - 11,9)
Average	1,1 (0,6 - 1,8)	1,4 (0,9 - 2,2)	3,4 (2,6 - 4,6)	6,2 (5,0 - 7,6)	6,3 (5,2 - 7,8)	13,3 (11,6 - 15,2)	15,7 (13,8 - 17,7)	17,0 (15,1 - 19,1)	18,3 (16,3 - 20,5)	10,4 (8,9 - 12,2)	6,9 (5,7 - 8,4)
(Not at all) wealthy	2,3 (1,3 - 4,03)	2,6 (1,5 - 4,4)	6,1 (4,3 - 8,5)	5,0 (3,4 - 7,3)	6,9 (5,0 - 9,5)	17,3 (14,2 - 20,9)	9,9 (7,6 - 12,9)	16,9 (13,8 - 20,5)	19,9 (16,6 - 23,7)	7,3 (5,3 - 10,0)	5,9 (4,1 - 8,3)

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

3.2 Coping with the current situation on average

Coping with the current situation and possible changes through COVID-19		
	Mean	p-value
Total	6.61	
N= 2957		
Gender		<0,001
Female	6.38	
Male	6.82	
Age		<0,001
12-14	7.35	
15-17	7.03	
18-20	6.33	
21-23	6.19	
24-26	6.37	
27-29	6.52	
Migration background		0,001
Native	6.93	
Second Generation	6.54	
First Generation	6.42	
Perception of own financial situation		<0,001
(Very) wealthy	6.84	
Average	6.08	
Not (at all) wealthy	5.49	
Perception of familial financial situation		<0,001
(Very) wealthy	7.10	
Average	6.41	
(Not at all) wealthy	6.05	

4 Concern about COVID-19

- Question: In general, how worried are you (if at all) about coronavirus/Covid-19 and changes in Luxembourg as a result of coronavirus/Covid-19?³
- Response items: Very worried; Quite worried; Neither worried nor not worried; Not very worried; Not at all worried

		Concern about COVID-19 and possible changes due to COVID-19					
		Very worried ¹	Quite worried ¹	Neither ¹	Not very worried ¹	Not at all worried	p-value ²
Total	N= 2954	6,6 (5,7 - 7,5)	32,5 (30,8 - 34,2)	30,6 (28,9 - 32,3)	23,7 (22,2 - 25,3)	6,7 (5,8 - 7,7)	
Gender							<0,001
Female		7,3 (6,1 - 8,7)	35,8 (33,5 - 38,2)	31,3 (29,0 - 33,6)	21,6 (19,6 - 23,7)	4,1 (3,2 - 5,2)	
Male		5,8 (4,7 - 7,1)	29,5 (27,2 - 32,0)	30,1 (27,8 - 32,6)	25,6 (23,4 - 28,0)	8,9 (7,6 - 10,6)	
Age							<0,001
12-14		4,5 (2,9 - 6,8)	23,0 (19,3 - 27,2)	35,9 (31,5 - 40,5)	26,9 (23,0 - 31,2)	9,7 (7,3 - 12,8)	
15-17		5,0 (3,5 - 7,2)	29,2 (25,5 - 33,1)	32,5 (28,7 - 36,5)	24,4 (21,0 - 28,2)	9,0 (6,9 - 11,7)	
18-20		6,1 (4,3 - 8,7)	33,0 (28,8 - 37,4)	33,8 (29,6 - 38,3)	22,3 (18,7 - 26,3)	4,8 (3,2 - 7,2)	
21-23		8,2 (6,0 - 11,1)	32,4 (28,3 - 36,9)	31,0 (26,9 - 35,4)	24,2 (20,5 - 28,4)	4,2 (2,7 - 6,4)	
24-26		7,0 (5,1 - 9,5)	37,1 (33,0 - 41,4)	29,0 (25,2 - 33,1)	21,3 (18,0 - 25,1)	5,6 (3,9 - 8,0)	
27-29		7,7 (5,8 - 10,3)	36,5 (32,6 - 40,6)	25,0 (21,6 - 28,8)	23,7 (20,4 - 27,4)	7,0 (5,1 - 9,4)	
Migration background							0,2
Native		5,4 (4,1 - 7,1)	32,3 (29,3 - 35,5)	28,5 (25,6 - 31,6)	26,7 (23,8 - 29,7)	7,2 (5,6 - 9,1)	
Second Generation		6,3 (5,0 - 7,9)	33,3 (30,6 - 36,2)	31,7 (29,0 - 34,6)	22,5 (20,1 - 25,0)	6,2 (4,9 - 7,8)	
First Generation		7,8 (6,3 - 9,7)	31,6 (28,8 - 34,5)	31,2 (28,4 - 34,1)	22,8 (20,3 - 25,5)	6,6 (5,3 - 8,4)	
Perception of own financial situation							<0,001
(Very) wealthy		5,4 (4,2 - 6,8)	34,9 (32,3 - 37,6)	27,2 (24,8 - 29,7)	26,7 (24,4 - 29,3)	5,8 (4,7 - 7,3)	
Average		9,1 (7,2 - 11,4)	34,3 (30,9 - 37,8)	32,7 (29,3 - 36,2)	18,3 (15,7 - 21,3)	5,7 (4,3 - 7,7)	
Not (at all) wealthy		10,6 (7,4 - 15,1)	34,1 (28,4 - 40,3)	32,4 (26,9 - 38,6)	15,1 (11,1 - 20,2)	7,7 (5,0 - 11,8)	
Perception of own financial situation							<0,001
(Very) wealthy		4,4 (3,3 - 5,8)	33,3 (30,6 - 36,1)	27,3 (24,8 - 30,0)	27,0 (24,5 - 29,7)	8,0 (6,5 - 9,7)	
Average		7,1 (5,9 - 8,6)	31,4 (28,9 - 33,9)	33,2 (30,7 - 35,8)	22,8 (20,7 - 25,2)	5,5 (4,4 - 6,8)	
Not (at all) wealthy		9,5 (7,2 - 12,5)	33,2 (29,1 - 37,5)	30,9 (26,9 - 35,1)	19,2 (16,0 - 23,0)	7,2 (5,2 - 9,8)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

³ Questions adapted from the Corona Study of Imperial College London (Imperial College London 2020).

5 Compliance with the measures against COVID-19

- Question: In general, how easy was it for you to adhere to the measures to combat coronavirus/Covid-19?⁴
- Response items: Very easy; Easy; Neither; Difficult; Very difficult

	Ease of following the measures against COVID-19					p-value ²
	Very easy ¹	Easy ¹	Neither ¹	Difficult ¹	Very difficult ¹	
Total						
N= 2961	24,8 (23,3 - 26,4)	41,8 (40,1 - 43,6)	18,8 (17,5 - 20,3)	11,9 (10,8 - 13,1)	2,6 (2,1 - 3,3)	
Gender						0,2
Female	23,2 (21,2 - 25,4)	42,7 (40,3 - 45,2)	19,4 (17,6 - 21,5)	12,4 (10,9 - 14,2)	2,2 (1,6 - 3,1)	
Male	26,3 (24,0 - 28,6)	41,1 (38,5 - 43,7)	18,2 (16,3 - 20,4)	11,5 (9,89 - 13,3)	3,0 (2,2 - 4,0)	
Age						<0,001
12-14	33,7 (29,5 - 38,3)	41,0 (36,5 - 45,6)	16,7 (13,5 - 20,5)	6,6 (4,63 - 9,31)	2,0 (1,1 - 3,8)	
15-17	29,6 (26,0 - 33,6)	37,7 (33,8 - 41,9)	19,5 (16,4 - 23,0)	10,7 (8,38 - 13,6)	2,5 (1,5 - 4,1)	
18-20	22,9 (19,3 - 27,0)	41,6 (37,2 - 46,2)	22,0 (18,4 - 26,0)	12,6 (9,87 - 16,0)	0,9 (0,3 - 2,2)	
21-23	23,5 (19,8 - 27,6)	42,8 (38,4 - 47,4)	16,5 (13,3 - 20,2)	13,2 (10,4 - 16,6)	4,0 (2,6 - 6,2)	
24-26	23,1 (19,7 - 27,0)	42,7 (38,5 - 47,1)	17,5 (14,4 - 21,0)	13,1 (10,4 - 16,3)	3,6 (2,3 - 5,6)	
27-29	19,5 (16,4 - 23,0)	44,1 (40,0 - 48,2)	20,5 (17,4 - 24,1)	13,5 (10,9 - 16,6)	2,4 (1,4 - 4,0)	
Migration background						<0,001
Native	24,5 (21,7 - 27,4)	45,9 (42,6 - 49,3)	13,9 (11,7 - 16,3)	13,0 (10,9 - 15,4)	2,7 (1,9 - 4,1)	
Second Generation	27,0 (24,4 - 29,7)	38,2 (35,4 - 41,2)	20,5 (18,2 - 23,0)	12,2 (10,4 - 14,3)	2,0 (1,3 - 3,0)	
First Generation	23,2 (20,7 - 25,9)	41,9 (38,9 - 45,0)	21,0 (18,6 - 23,7)	10,7 (8,91 - 12,7)	3,2 (2,3 - 4,5)	
Perception of own financial situation						<0,001
(Very) wealthy	24,0 (21,7 - 26,4)	44,8 (42,0 - 47,5)	16,6 (14,6 - 18,7)	12,2 (10,5 - 14,2)	2,5 (1,7 - 3,5)	
Average	20,3 (17,5 - 23,3)	42,3 (38,8 - 45,9)	21,4 (18,6 - 24,6)	13,4 (11,1 - 16,1)	2,6 (1,7 - 4,0)	
Not (at all) wealthy	23,8 (18,8 - 29,5)	30,6 (25,1 - 36,6)	24,5 (19,5 - 30,3)	15,6 (11,6 - 20,7)	5,5 (3,3 - 9,2)	
Perception of familial financial situation						0,001
(Very) wealthy	28,7 (26,1 - 31,4)	41,7 (38,9 - 44,6)	15,8 (13,8 - 18,1)	11,1 (9,4 - 13,0)	2,7 (1,9 - 3,8)	
Average	22,9 (20,7 - 25,2)	43,6 (41,0 - 46,3)	19,3 (17,3 - 21,5)	11,7 (10,0 - 13,5)	2,6 (1,9 - 3,6)	
(Not at all) wealthy	22,4 (18,9 - 26,4)	37,3 (33,1 - 41,7)	23,5 (20,0 - 27,5)	14,2 (11,4 - 17,6)	2,5 (1,5 - 4,3)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

⁴ Questions adapted from the Corona Study of the Universities of Fulda / Frankfurt (Sann et al. 2020).

6 Perception of measures⁵

- Question: What do you think of the measures to combat **coronavirus/Covid-19?**⁶
- Response items: Excessive; Somewhat excessive; Justified or reasonable; Somewhat not strict or far-reaching enough; Not strict or far-reaching enough

		Perception of measures					
		Excessive ¹	Somewhat excessive ¹	Justified or reasonable ¹	Somewhat not strict or far-reaching enough ¹	Not strict or far-reaching enough ¹	P-value ²
Total							
N= 2938		7,1 (6,3 - 8,1)	18,0 (16,6 - 19,4)	63,5 (61,8 - 65,3)	8,5 (7,5 - 9,5)	2,9 (2,3 - 3,5)	
Gender							<0,001
Female		5,7 (4,6 - 6,9)	16,6 (14,9 - 18,6)	68,2 (65,9 - 70,5)	7,8 (6,5 - 9,2)	1,7 (1,1 - 2,4)	
Male		8,3 (6,9 - 9,9)	19,4 (17,4 - 21,6)	59,3 (56,7 - 61,9)	8,9 (7,5 - 10,6)	4,0 (3,1 - 5,2)	
Age group							0,038
12-14		6,6 (4,6 - 9,3)	12,9 (10,0 - 16,3)	72,8 (68,4 - 76,8)	5,9 (4,0 - 8,5)	1,9 (1,0 - 3,6)	
15-17		7,6 (5,6 - 10,1)	18,3 (15,3 - 21,7)	62,6 (58,4 - 66,5)	8,1 (6,1 - 10,7)	3,5 (2,3 - 5,4)	
18-20		5,6 (3,9 - 8,2)	21,0 (17,5 - 25,0)	62,7 (58,1 - 67,0)	9,6 (7,2 - 12,7)	1,2 (0,5 - 2,6)	
21-23		7,2 (5,2 - 10,0)	16,3 (13,2 - 20,0)	63,2 (58,6 - 67,5)	9,8 (7,4 - 12,8)	3,5 (2,2 - 5,6)	
24-26		7,5 (5,5 - 10,1)	17,2 (14,1 - 20,7)	61,7 (57,4 - 65,9)	9,9 (7,6 - 12,8)	3,8 (2,4 - 5,8)	
27-29		7,7 (5,8 - 10,2)	20,9 (17,7 - 24,4)	61,1 (57,0 - 65,1)	7,5 (5,6 - 10,0)	2,8 (1,7 - 4,5)	
Migration background							0,6
Native		7,9 (6,2 - 9,9)	18,8 (16,4 - 21,6)	61,4 (58,1 - 64,6)	8,6 (6,9 - 10,7)	3,3 (2,3 - 4,7)	
Second Generation		7,4 (6,0 - 9,1)	18,4 (16,2 - 20,8)	63,7 (60,8 - 66,5)	7,7 (6,3 - 9,5)	2,8 (2,0 - 4,0)	
First Generation		6,1 (4,7 - 7,7)	16,9 (14,7 - 19,3)	65,3 (62,3 - 68,2)	9,1 (7,5 - 11,1)	2,6 (1,8 - 3,8)	
Perception of own financial situation							0,003
(Very) wealthy		5,4 (4,3 - 6,9)	19,2 (17,1 - 21,5)	64,9 (62,2 - 67,5)	7,8 (6,5 - 9,5)	2,6 (1,9 - 3,7)	
Average		9,1 (7,2 - 11,4)	17,8 (15,2 - 20,7)	60,6 (57,0 - 64,1)	9,0 (7,1 - 11,3)	3,5 (2,4 - 5,2)	

⁵ In the YAC 2020 survey, this question was only asked of 16-29-year olds and accordingly only the directly comparable age groups are described in this year's YAC 2021 report. The percentages given here may therefore differ slightly.

⁶ Questions adapted from the Corona Study of the Universities of Fulda / Frankfurt (Sann et al. 2020).

Not (at all) wealthy	10,8 (7,5 - 15,3)	20,6 (16,0 - 26,2)	53,0 (46,7 - 59,2)	12,5 (8,9 - 17,2)	3,2 (1,6 - 6,2)	
Perception of familial financial situation						0,012
(Very) wealthy	8,1 (6,7 - 9,9)	16,4 (14,3 - 18,7)	64,1 (61,3 - 66,9)	8,8 (7,2 - 10,6)	2,6 (1,8 - 3,7)	
Average	5,8 (4,6 - 7,2)	18,1 (16,1 - 20,2)	65,6 (63,0 - 68,2)	7,9 (6,6 - 9,5)	2,6 (1,9 - 3,6)	
(Not at all) wealthy	8,5 (6,3 - 11,3)	21,7 (18,2 - 25,6)	56,3 (51,9 - 60,7)	9,2 (6,9 - 12,1)	4,3 (2,8 - 6,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

7 Combination of vaccination status and willingness to get the COVID-19 vaccine ⁷

- Question: Have you been vaccinated against coronavirus/Covid-19?
- Response items: Yes; No

		Vaccination status and willingness to be vaccinated against COVID-19.				P-value ²
		Vaccinated ¹	Unvaccinated but (very) likely to get vaccinated ¹	Unvaccinated but (very) unlikely to get vaccinated ¹	Unvaccinated and unsure to be vaccinated yet ¹	
Total	N= 2961	74,7 (73,1 - 76,2)	9,4 (8,4 - 10,5)	10,8 (9,8 - 12,0)	5,1 (4,4 - 6,0)	
Gender						0,2
Female		75,0 (72,8 - 77,1)	8,7 (7,4 - 10,2)	10,5 (9,1 - 12,1)	5,8 (4,7 - 7,0)	
Male		74,4 (72,0 - 76,6)	10,2 (8,7 - 11,9)	11,1 (9,6 - 12,9)	4,4 (3,4 - 5,6)	
Age						<0,001
12-14		56,3 (51,7 - 60,9)	20,4 (16,9 - 24,4)	13,3 (10,4 - 16,8)	10,0 (7,5 - 13,2)	
15-17		67,2 (63,1 - 71,0)	14,2 (11,6 - 17,4)	12,5 (10,0 - 15,5)	6,1 (4,4 - 8,4)	
18-20		78,0 (74,0 - 81,6)	7,4 (5,4 - 10,2)	10,3 (7,9 - 13,5)	4,2 (2,7 - 6,5)	
21-23		80,0 (76,1 - 83,4)	5,6 (3,8 - 8,1)	11,0 (8,4 - 14,2)	3,4 (2,1 - 5,5)	
24-26		80,1 (76,4 - 83,3)	6,2 (4,4 - 8,6)	9,7 (7,5 - 12,6)	4,0 (2,6 - 6,1)	
27-29		80,9 (77,4 - 83,9)	5,8 (4,1 - 8,0)	9,2 (7,1 - 11,9)	4,2 (2,8 - 6,2)	
Migration background						<0,001
Native		83,8 (81,2 - 86,1)	5,0 (3,8 - 6,7)	7,3 (5,8 - 9,24)	3,9 (2,8 - 5,4)	
Second Generation		70,3 (67,5 - 72,9)	10,2 (8,6 - 12,2)	13,3 (11,4 - 15,5)	6,2 (4,9 - 7,8)	
First Generation		71,5 (68,6 - 74,2)	12,2 (10,3 - 14,3)	11,2 (9,4 - 13,4)	5,1 (3,9 - 6,6)	
Perception of own financial situation						<0,001
(Very) wealthy		83,2 (81,1 - 85,2)	6,1 (4,9 - 7,52)	7,9 (6,5 - 9,5)	2,8 (2,0 - 3,9)	
Average		75,2 (71,9 - 78,2)	8,5 (6,7 - 10,7)	10,8 (8,7 - 13,2)	5,6 (4,2 - 7,5)	
Not (at all) wealthy		67,4 (61,3 - 73,0)	8,1 (5,3 - 12,2)	18,8 (14,4 - 24,2)	5,6 (3,4 - 9,3)	
Perception of familial financial situation						0,008
(Very) wealthy		75,9 (73,3 - 78,3)	9,8 (8,2 - 11,7)	10,0 (8,3 - 11,8)	4,3 (3,3 - 5,6)	
Average		76,4 (74,1 - 78,6)	8,1 (6,7 - 9,7)	10,5 (9,0 - 12,3)	5,0 (3,9 - 6,3)	
(Not at all) wealthy		68,0 (63,7 - 72,0)	11,8 (9,3 - 15,0)	13,1 (10,4 - 16,4)	7,1 (5,1 - 9,7)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

⁷ The underlying questions are explained on page 19 and pages 32-34.

8 Vaccination status

- Question: Have you been vaccinated against coronavirus/Covid-19?⁸
- Response items: Yes; No

	Vaccinated against COVID-19		p-value ²
	No ¹	Yes ¹	
Total N= 2961	25,3 (23,8 - 26,9)	74,7 (73,1 - 76,2)	
Gender			0,7
Female	25,0 (22,9 - 27,2)	75,0 (72,8 - 77,1)	
Male	25,6 (23,4 - 28,0)	74,4 (72,0 - 76,6)	
Age			<0,001
12-14	43,7 (39,1 - 48,3)	56,3 (51,7 - 60,9)	
15-17	32,8 (29,0 - 36,9)	67,2 (63,1 - 71,0)	
18-20	22,0 (18,4 - 26,0)	78,0 (74,0 - 81,6)	
21-23	20,0 (16,6 - 23,9)	80,0 (76,1 - 83,4)	
24-26	19,9 (16,7 - 23,6)	80,1 (76,4 - 83,3)	
27-29	19,1 (16,1 - 22,6)	80,9 (77,4 - 83,9)	
Migration background			<0,001
Native	16,2 (13,9 - 18,8)	83,8 (81,2 - 86,1)	
Second Generation	29,7 (27,1 - 32,5)	70,3 (67,5 - 72,9)	
First Generation	28,5 (25,8 - 31,4)	71,5 (68,6 - 74,2)	
Perception of own financial situation			<0,001
(Very) wealthy	16,8 (14,8 - 18,9)	83,2 (81,1 - 85,2)	
Average	24,8 (21,8 - 28,1)	75,2 (71,9 - 78,2)	
Not (at all) wealthy	32,6 (27,0 - 38,7)	67,4 (61,3 - 73,0)	
Perception of familial financial situation			<0,001
(Very) wealthy	24,1 (21,7 - 26,7)	75,9 (73,3 - 78,3)	
Average	23,6 (21,4 - 25,9)	76,4 (74,1 - 78,6)	
(Not at all) wealthy	32,0 (28,0 - 36,3)	68,0 (63,7 - 72,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

⁸ Question developed by the CON-VINCE consortium (Leist et al. 2021).

9 (Number of) reasons for vaccination

- Question: Why did you get vaccinated against coronavirus/Covid-19?⁹
- Question items: I want to protect myself; I want to protect my vulnerable partner; I want to protect somebody who I am close to; I want to help our society combat the pandemic; It is recommended by the government; My treating physician told me to do so; It is recommended by my employer; I think vaccination is important in order to be able to travel safer; I hope that a vaccination will offer greater freedom; Other reason
- Answer items: Yes; No
- Selection of respondents: This question was only asked of young adults who had previously answered that they had already been vaccinated against COVID-19. In addition, some items were filtered according to the given life situation (e.g. employed people get the option "It is recommended by my employer").
- When interpreting the following tables on individual reasons, it should be noted that the bivariate percentage distributions of the individual reasons are influenced by the number of reasons given here.

Number of reasons given for having received COVID-19 vaccination								
	1 ¹	2 ¹	3 ¹	4 ¹	5 ¹	6 ¹	7-10 reasons ¹	P-value ²
Total								
N= 2196	24,1 (23,8 - 24,3)	9,8 (9,7 - 10,0)	11,3 (11,1 - 11,5)	17,1 (16,9 - 17,4)	18,5 (18,3 - 18,8)	13,2 (13,0 - 13,4)	5,9 (5,8 - 6,0)	
Gender								<0,001
Female	22,5 (22,2 - 22,9)	11,0 (10,7 - 11,2)	11,0 (10,8 - 11,3)	19,6 (19,2 - 19,9)	20,5 (20,1 - 20,8)	10,8 (10,5 - 11,1)	4,7 (4,5 - 4,9)	
Male	25,4 (25,0 - 25,8)	8,8 (8,6 - 9,1)	11,7 (11,4 - 11,9)	14,8 (14,5 - 15,1)	16,8 (16,5 - 17,1)	15,6 (15,3 - 15,9)	7,0 (6,8 - 7,2)	
Age								<0,001
12-14	35,9 (35,0 - 36,9)	7,5 (7,0 - 8,1)	9,5 (8,9 - 10,0)	13,5 (12,9 - 14,2)	17,4 (16,7 - 18,1)	11,9 (11,2 - 12,5)	4,3 (3,9 - 4,7)	
15-17	31,5 (30,8 - 32,2)	7,3 (6,9 - 7,7)	11,0 (10,5 - 11,5)	15,8 (15,2 - 16,4)	19,1 (18,5 - 19,8)	10,4 (9,9 - 10,9)	4,9 (4,5 - 5,2)	
18-20	22,4 (21,7 - 23,1)	11,2 (10,7 - 11,8)	13,7 (13,1 - 14,3)	18,1 (17,5 - 18,7)	17,7 (17,1 - 18,4)	13,9 (13,4 - 14,5)	3,0 (2,7 - 3,2)	
21-23	21,4 (20,8 - 22,0)	11,2 (10,7 - 11,7)	11,1 (10,7 - 11,6)	17,3 (16,7 - 17,8)	20,5 (19,9 - 21,1)	14,8 (14,2 - 15,3)	3,7 (3,4 - 4,0)	
24-26	19,7 (19,1 - 20,2)	9,3 (8,9 - 9,7)	11,5 (11,1 - 11,9)	19,8 (19,3 - 20,4)	18,0 (17,5 - 18,5)	12,0 (11,6 - 12,5)	9,7 (9,4 - 10,2)	
27-29	21,0 (20,5 - 21,5)	11,1 (10,7 - 11,5)	10,9 (10,5 - 11,3)	16,5 (16,0 - 16,9)	18,2 (17,7 - 18,7)	15,1 (14,7 - 15,6)	7,2 (6,9 - 7,5)	
Migration background								0,006
Native	18,9 (18,5 - 19,4)	11,4 (11,1 - 11,8)	13,0 (12,6 - 13,3)	16,8 (16,4 - 17,2)	21,7 (21,3 - 22,2)	13,2 (12,8 - 13,6)	5,0 (4,7 - 5,2)	
Second Generation	28,8 (28,3 - 29,2)	9,7 (9,4 - 10,0)	9,5 (9,2 - 9,9)	16,4 (16,0 - 16,8)	16,4 (16,0 - 16,8)	12,7 (12,3 - 13,0)	6,5 (6,2 - 6,8)	

⁹ Question developed by the CON-VINCE consortium (Leist et al. 2021).

First Generation	24,0 (23,6 - 24,5)	8,4 (8,1 - 8,7)	11,6 (11,3 - 12,0)	18,1 (17,7 - 18,5)	17,9 (17,5 - 18,3)	13,9 (13,6 - 14,3)	6,1 (5,9 - 6,4)
Perception of own financial situation	<0,001						
(Very) wealthy	18,0 (17,7 - 18,4)	8,9 (8,6 - 9,1)	12,9 (12,6 - 13,2)	18,9 (18,6 - 19,3)	18,4 (18,1 - 18,8)	16,1 (15,8 - 16,4)	6,8 (6,5 - 7,00)
Average	26,9 (26,4 - 27,5)	11,4 (11,0 - 11,8)	10,0 (9,7 - 10,4)	17,3 (16,8 - 17,7)	17,9 (17,5 - 18,4)	11,0 (10,6 - 11,4)	5,5 (5,2 - 5,7)
Not (at all) wealthy	23,8 (22,9 - 24,8)	17,0 (16,2 - 17,9)	8,9 (8,3 - 9,6)	16,5 (15,7 - 17,3)	19,5 (18,6 - 20,4)	8,9 (8,3 - 9,6)	5,4 (4,9 - 5,9)
Perception of familial financial situation	<0,001						
(Very) wealthy	19,8 (19,4 - 20,2)	7,9 (7,67 - 8,21)	12,2 (11,9 - 12,6)	16,9 (16,5 - 17,3)	21,2 (20,7 - 21,6)	15,8 (15,5 - 16,2)	6,2 (6,0 - 6,4)
Average	24,7 (24,3 - 25,1)	10,2 (9,90 - 10,4)	10,8 (10,5 - 11,0)	17,7 (17,3 - 18,0)	17,6 (17,3 - 18,0)	12,5 (12,2 - 12,8)	6,6 (6,4 - 6,8)
(Not at all) wealthy	31,6 (30,9 - 32,4)	13,8 (13,2 - 14,3)	11,2 (10,7 - 11,7)	15,6 (15,0 - 16,2)	15,0 (14,5 - 15,6)	9,5 (9,1 - 10,0)	3,2 (3,0 - 3,5)

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

9.1 Reason for vaccination: I want to protect myself

	I want to protect myself		P-value ²
	No ¹	Yes ¹	
Total			
N= 2198	32,3 (30,4 - 34,3)	67,7 (65,7 - 69,6)	
Gender			0,4
Female	33,1 (30,4 - 35,8)	66,9 (64,2 - 69,6)	
Male	31,4 (28,7 - 34,4)	68,6 (65,6 - 71,3)	
Age			0,051
12-14	35,8 (30,1 - 41,9)	64,2 (58,1 - 69,9)	
15-17	36,8 (32,0 - 41,8)	63,2 (58,2 - 68,0)	
18-20	32,3 (27,6 - 37,3)	67,7 (62,7 - 72,4)	
21-23	30,2 (25,7 - 35,1)	69,8 (64,9 - 74,3)	
24-26	27,0 (22,9 - 31,5)	73,0 (68,5 - 77,1)	
27-29	34,0 (29,7 - 38,5)	66,0 (61,5 - 70,3)	
Migration background			<0,001
Native	28,7 (25,5 - 32,1)	71,3 (67,9 - 74,5)	
Second Generation	38,4 (35,0 - 42,0)	61,6 (58,0 - 65,0)	
First Generation	29,5 (26,3 - 33,0)	70,5 (67,0 - 73,7)	
Perception of own financial situation			0,001
(Very) wealthy	27,9 (25,2 - 30,7)	72,1 (69,3 - 74,8)	
Average	36,0 (32,1 - 40,1)	64,0 (59,9 - 67,9)	
Not (at all) wealthy	37,7 (30,6 - 45,4)	62,3 (54,6 - 69,4)	
Perception of familial financial situation			<0,001
(Very) wealthy	27,3 (24,4 - 30,4)	72,7 (69,6 - 75,6)	
Average	33,2 (30,3 - 36,1)	66,8 (63,9 - 69,7)	
(Not at all) wealthy	41,1 (35,9 - 46,5)	58,9 (53,5 - 64,1)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

9.2 Reason for vaccination: I want to protect my vulnerable partner

	I want to protect my vulnerable partner		
	No ¹	Yes ¹	P-value ²
Total			
N= 2198	86,1 (84,6 - 87,5)	13,9 (12,5 - 15,4)	
Gender			<0,001
Female	89,2 (87,3 - 90,8)	10,8 (9,2 - 12,7)	
Male	83,2 (80,7 - 85,3)	16,8 (14,7 - 19,3)	
Age			<0,001
12-14	90,0 (85,7 - 93,1)	10,0 (6,9 - 14,3)	
15-17	91,5 (88,2 - 93,9)	8,5 (6,1 - 11,8)	
18-20	87,0 (83,2 - 90,1)	13,0 (9,9 - 16,8)	
21-23	86,9 (83,1 - 90,0)	13,1 (10,0 - 16,9)	
24-26	84,1 (80,3 - 87,3)	15,9 (12,7 - 19,7)	
27-29	81,5 (77,7 - 84,9)	18,5 (15,1 - 22,3)	
Migration background			0,044
Native	87,9 (85,3 - 90,1)	12,1 (9,9 - 14,7)	
Second Generation	87,0 (84,4 - 89,2)	13,0 (10,8 - 15,6)	
First Generation	83,4 (80,5 - 86,0)	16,6 (14,0 - 19,5)	
Perception of own financial situation			0,029
(Very) wealthy	86,6 (84,4 - 88,5)	13,4 (11,5 - 15,6)	
Average	83,2 (79,8 - 86,1)	16,8 (13,9 - 20,2)	
Not (at all) wealthy	79,1 (72,2 - 84,7)	20,9 (15,3 - 27,8)	
Perception of familial financial situation			0,3
(Very) wealthy	87,6 (85,2 - 89,7)	12,4 (10,3 - 14,8)	
Average	85,0 (82,7 - 87,1)	15,0 (12,9 - 17,3)	
(Not at all) wealthy	85,3 (81,0 - 88,7)	14,7 (11,3 - 19,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

9.3 Reason for vaccination: I want to protect somebody who I am close to

	I want to protect somebody who I am close to		
	No ¹	Yes ¹	P-value ²
Total			
N= 2198	55,2 (53,1 - 57,3)	44,8 (42,7 - 46,9)	
Gender			0,6
Female	55,8 (52,9 - 58,6)	44,2 (41,4 - 47,1)	
Male	54,7 (51,6 - 57,7)	45,3 (42,3 - 48,4)	
Age			0,004
12-14	59,8 (53,7 - 65,7)	40,2 (34,3 - 46,3)	
15-17	60,2 (55,2 - 65,1)	39,8 (34,9 - 44,8)	
18-20	61,3 (56,1 - 66,2)	38,7 (33,8 - 43,9)	
21-23	54,7 (49,6 - 59,7)	45,3 (40,3 - 50,4)	
24-26	50,2 (45,3 - 55,0)	49,8 (45,0 - 54,7)	
27-29	51,3 (46,6 - 55,9)	48,7 (44,1 - 53,4)	
Migration background			0,004
Native	50,2 (46,6 - 53,8)	49,8 (46,2 - 53,4)	
Second Generation	56,6 (53,0 - 60,1)	43,4 (39,9 - 47,0)	
First Generation	58,8 (55,1 - 62,4)	41,2 (37,6 - 44,9)	
Perception of own financial situation			0,15
(Very) wealthy	52,3 (49,3 - 55,3)	47,7 (44,7 - 50,7)	
Average	55,8 (51,6 - 59,9)	44,2 (40,1 - 48,4)	
Not (at all) wealthy	59,8 (52,0 - 67,0)	40,2 (33,0 - 48,0)	
Perception of familial financial situation			0,031
(Very) wealthy	53,2 (49,8 - 56,5)	46,8 (43,5 - 50,2)	
Average	54,7 (51,6 - 57,7)	45,3 (42,3 - 48,4)	
(Not at all) wealthy	61,9 (56,5 - 67,0)	38,1 (33,0 - 43,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

9.4 Reason for vaccination: I want to help our society combat the pandemic

	I want to help our society combat the pandemic		P-value ²
	No ¹	Yes ¹	
Total			
N= 2198	27,8 (26,0 - 29,7)	72,2 (70,3 - 74,0)	
Gender			0,039
Female	25,7 (23,2 - 28,3)	74,3 (71,7 - 76,8)	
Male	29,7 (27,0 - 32,6)	70,3 (67,4 - 73,0)	
Age			0,003
12-14	37,3 (31,6 - 43,4)	62,7 (56,6 - 68,4)	
15-17	31,0 (26,5 - 35,9)	69,0 (64,1 - 73,5)	
18-20	30,2 (25,7 - 35,2)	69,8 (64,8 - 74,3)	
21-23	23,8 (19,7 - 28,4)	76,2 (71,6 - 80,3)	
24-26	26,4 (22,3 - 30,8)	73,6 (69,2 - 77,7)	
27-29	24,5 (20,8 - 28,7)	75,5 (71,3 - 79,2)	
Migration background			0,019
Native	25,1 (22,0 - 28,4)	74,9 (71,6 - 78,0)	
Second Generation	31,5 (28,3 - 34,9)	68,5 (65,1 - 71,7)	
First Generation	26,4 (23,3 - 29,8)	73,6 (70,2 - 76,7)	
Perception of own financial situation			<0,001
(Very) wealthy	20,1 (17,8 - 22,6)	79,9 (77,4 - 82,2)	
Average	33,8 (29,9 - 37,8)	66,2 (62,2 - 70,1)	
Not (at all) wealthy	34,2 (27,3 - 41,8)	65,8 (58,2 - 72,7)	
Perception of familial financial situation			<0,001
(Very) wealthy	20,6 (18,0 - 23,4)	79,4 (76,6 - 82,0)	
Average	30,4 (27,7 - 33,3)	69,6 (66,7 - 72,3)	
(Not at all) wealthy	38,2 (33,0 - 43,6)	61,8 (56,4 - 67,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

9.5 Reason for having been vaccinated: It is recommended by the government

	It is recommended by the government		
	No ¹	Yes ¹	P-value ²
Total			
N= 2198	75,3 (73,4 - 77,1)	24,7 (22,9 - 26,6)	
Gender			0,004
Female	78,1 (75,7 - 80,4)	21,9 (19,6 - 24,3)	
Male	72,6 (69,8 - 75,3)	27,4 (24,7 - 30,2)	
Age			0,5
12-14	74,9 (69,2 - 79,9)	25,1 (20,1 - 30,8)	
15-17	72,8 (68,1 - 77,1)	27,2 (22,9 - 31,9)	
18-20	78,3 (73,8 - 82,3)	21,7 (17,7 - 26,2)	
21-23	77,8 (73,2 - 81,7)	22,2 (18,3 - 26,8)	
24-26	74,4 (69,9 - 78,4)	25,6 (21,6 - 30,1)	
27-29	74,3 (70,0 - 78,1)	25,7 (21,9 - 30,0)	
Migration background			<0,001
Native	81,8 (78,9 - 84,5)	18,2 (15,5 - 21,1)	
Second Generation	74,0 (70,8 - 77,0)	26,0 (23,0 - 29,2)	
First Generation	70,1 (66,7 - 73,4)	29,9 (26,6 - 33,3)	
Perception of own financial situation			0,015
(Very) wealthy	72,9 (70,1 - 75,5)	27,1 (24,5 - 29,9)	
Average	79,1 (75,5 - 82,3)	20,9 (17,7 - 24,5)	
Not (at all) wealthy	79,6 (72,8 - 85,1)	20,4 (14,9 - 27,2)	
Perception of familial financial situation			<0,001
(Very) wealthy	70,8 (67,7 - 73,7)	29,2 (26,3 - 32,3)	
Average	76,7 (74,0 - 79,2)	23,3 (20,8 - 26,0)	
(Not at all) wealthy	81,9 (77,3 - 85,7)	18,1 (14,3 - 22,7)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao and Scott

9.6 Reason for vaccination: My treating physician told me to do so

	My treating physician told me to do so		
	No ¹	Yes ¹	P-value ²
Total			
N= 2198	94,4 (93,4 - 95,3)	5,6 (4,7 - 6,6)	
Gender			0,13
Female	93,7 (92,1 - 94,9)	6,3 (5,1 - 7,9)	
Male	95,2 (93,7 - 96,4)	4,8 (3,6 - 6,3)	
Age			0,6
12-14	95,2 (91,8 - 97,3)	4,8 (2,7 - 8,2)	
15-17	94,4 (91,6 - 96,3)	5,6 (3,7 - 8,4)	
18-20	95,7 (93,1 - 97,4)	4,3 (2,6 - 6,9)	
21-23	95,4 (92,7 - 97,1)	4,6 (2,9 - 7,3)	
24-26	94,0 (91,3 - 95,9)	6,0 (4,1 - 8,7)	
27-29	93,1 (90,4 - 95,1)	6,9 (4,9 - 9,6)	
Migration background			0,030
Native	92,5 (90,3 - 94,2)	7,5 (5,8 - 9,7)	
Second Generation	95,5 (93,8 - 96,8)	4,5 (3,2 - 6,2)	
First Generation	95,2 (93,3 - 96,5)	4,8 (3,5 - 6,7)	
Perception of own financial situation			0,2
(Very) wealthy	94,2 (92,7 - 95,5)	5,8 (4,5 - 7,3)	
Average	95,3 (93,2 - 96,8)	4,7 (3,2 - 6,8)	
Not (at all) wealthy	91,5 (86,2 - 94,9)	8,5 (5,1 - 13,8)	
Perception of familial financial situation			0,086
(Very) wealthy	94,7 (93,0 - 96,0)	5,3 (4,0 - 7,0)	
Average	93,4 (91,7 - 94,8)	6,6 (5,2 - 8,3)	
(Not at all) wealthy	96,6 (94,0 - 98,1)	3,4 (1,9 - 6,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

9.7 Reason for vaccination: It is recommended by my employer

	It is recommended by my employer		P-value ²
	No ¹	Yes ¹	
Total			
N= 2198	96,0 (95,1 - 96,7)	4,0 (3,3 - 4,9)	
Gender			0,6
Female	95,8 (94,5 - 96,8)	4,2 (3,2 - 5,5)	
Male	96,3 (94,9 - 97,3)	3,7 (2,7 - 5,1)	
Age			<0,001
12-14	100,0 (98,5 - 100,0)	0,0 (0 - 1,5)	
15-17	99,7 (98,4 - 99,9)	0,3 (0,1 - 1,7)	
18-20	99,1 (97,5 - 99,7)	0,9 (0,3 - 2,5)	
21-23	95,9 (93,4 - 97,5)	4,1 (2,5 - 6,6)	
24-26	93,7 (90,9 - 95,7)	6,3 (4,3 - 9,1)	
27-29	92,1 (89,2 - 94,3)	7,9 (5,7 - 10,8)	
Migration background			0,044
Native	94,5 (92,6 - 96,0)	5,5 (4,0 - 7,4)	
Second Generation	97,3 (95,9 - 98,2)	2,7 (1,8 - 4,2)	
First Generation	96,0 (94,3 - 97,2)	4,0 (2,8 - 5,7)	
Perception of own financial situation			0,2
(Very) wealthy	94,4 (92,8 - 95,6)	5,6 (4,4 - 7,2)	
Average	96,2 (94,3 - 97,5)	3,8 (2,5 - 5,7)	
Not (at all) wealthy	96,4 (92,2 - 98,3)	3,6 (1,7 - 7,8)	
Perception of familial financial situation			0,068
(Very) wealthy	95,7 (94,1 - 96,8)	4,3 (3,2 - 5,9)	
Average	95,4 (93,9 - 96,5)	4,6 (3,5 - 6,1)	
(Not at all) wealthy	98,4 (96,3 - 99,3)	1,6 (0,7 - 3,7)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

9.8 Reason for vaccination: I think vaccination is important in order to be able to travel safer

	I think vaccination is important in order to be able to travel safer		P-value ²
	No ¹	Yes ¹	
Total			
N= 2198	45,3 (43,2 - 47,4)	54,7 (52,6 - 56,8)	
Gender			0,2
Female	43,6 (40,8 - 46,5)	56,4 (53,5 - 59,2)	
Male	46,6 (43,5 - 49,7)	53,4 (50,3 - 56,5)	
Age			0,2
12-14	52,3 (46,1 - 58,4)	47,7 (41,6 - 53,9)	
15-17	48,1 (43,1 - 53,2)	51,9 (46,8 - 56,9)	
18-20	41,8 (36,8 - 46,9)	58,2 (53,1 - 63,2)	
21-23	45,1 (40,1 - 50,3)	54,9 (49,7 - 59,9)	
24-26	42,8 (38,1 - 47,6)	57,2 (52,4 - 61,9)	
27-29	44,8 (40,3 - 49,5)	55,2 (50,5 - 59,7)	
Migration background			0,072
Native	46,3 (42,6 - 49,9)	53,7 (50,1 - 57,4)	
Second Generation	47,6 (44,1 - 51,2)	52,4 (48,8 - 55,9)	
First Generation	41,7 (38,1 - 45,4)	58,3 (54,6 - 61,9)	
Perception of own financial situation			0,007
(Very) wealthy	40,8 (37,8 - 43,8)	59,2 (56,2 - 62,2)	
Average	48,1 (43,9 - 52,3)	51,9 (47,7 - 56,1)	
Not (at all) wealthy	50,4 (42,8 - 58,1)	49,6 (41,9 - 57,2)	
Perception of familial financial situation			<0,001
(Very) wealthy	40,6 (37,4 - 43,9)	59,4 (56,1 - 62,6)	
Average	46,0 (43,0 - 49,1)	54,0 (50,9 - 57,0)	
(Not at all) wealthy	53,1 (47,7 - 58,5)	46,9 (41,5 - 52,3)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

9.9 Reason for vaccination: I hope that a vaccination will offer greater freedom

	I hope that a vaccination will offer greater freedom		
	No ¹	Yes ¹	P-value ²
Total			
N= 2198	33,0 (31,1 - 35,0)	67,0 (65,0 - 68,9)	
Gender			0,3
Female	34,1 (31,4 - 36,8)	65,9 (63,2 - 68,6)	
Male	31,8 (29,0 - 34,7)	68,2 (65,3 - 71,0)	
Age			0,011
12-14	43,0 (37,0 - 49,1)	57,0 (50,9 - 63,0)	
15-17	34,0 (29,4 - 39,0)	66,0 (61,0 - 70,6)	
18-20	30,3 (25,8 - 35,3)	69,7 (64,7 - 74,2)	
21-23	33,4 (28,8 - 38,4)	66,6 (61,6 - 71,2)	
24-26	28,3 (24,2 - 32,9)	71,7 (67,1 - 75,8)	
27-29	33,4 (29,2 - 37,9)	66,6 (62,1 - 70,8)	
Migration background			<0,001
Native	27,2 (24,0 - 30,5)	72,8 (69,5 - 76,0)	
Second Generation	33,6 (30,3 - 37,1)	66,4 (62,9 - 69,7)	
First Generation	37,9 (34,4 - 41,6)	62,1 (58,4 - 65,6)	
Perception of own financial situation			0,003
(Very) wealthy	28,1 (25,4 - 30,9)	71,9 (69,1 - 74,6)	
Average	34,6 (30,8 - 38,7)	65,4 (61,3 - 69,2)	
Not (at all) wealthy	39,4 (32,1 - 47,1)	60,6 (52,9 - 67,9)	
Perception of familial financial situation			0,001
(Very) wealthy	28,9 (26,0 - 32,1)	71,1 (67,9 - 74,0)	
Average	33,4 (30,6 - 36,4)	66,6 (63,6 - 69,4)	
(Not at all) wealthy	40,4 (35,2 - 45,8)	59,6 (54,2 - 64,8)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

9.10 Reason for vaccination: Other reason

	Other reason		
	No ¹	Yes ¹	P-value ²
Total			
N= 2171	93,3 (92,2 - 94,3)	6,7 (5,7 - 7,8)	
Gender			0,3
Female	94,1 (92,5 - 95,3)	5,9 (4,7 - 7,5)	
Male	93,0 (91,2 - 94,4)	7,0 (5,6 - 8,8)	
Age			0,048
12-14	89,9 (85,5 - 93,1)	10,1 (6,9 - 14,5)	
15-17	93,3 (90,3 - 95,4)	6,7 (4,6 - 9,7)	
18-20	90,4 (86,9 - 93,1)	9,6 (6,9 - 13,1)	
21-23	94,4 (91,5 - 96,3)	5,6 (3,7 - 8,6)	
24-26	94,2 (91,5 - 96,1)	5,8 (3,9 - 8,6)	
27-29	95,0 (92,6 - 96,7)	5,0 (3,3 - 7,4)	
Migration background			0,022
Native	93,1 (91,0 - 94,8)	6,9 (5,2 - 9,0)	
Second Generation	91,6 (89,4 - 93,4)	8,4 (6,6 - 10,6)	
First Generation	95,3 (93,4 - 96,6)	4,7 (3,4 - 6,6)	
Perception of own financial situation			0,053
(Very) wealthy	95,1 (93,6 - 96,2)	4,9 (3,8 - 6,4)	
Average	93,0 (90,5 - 94,9)	7,0 (5,1 - 9,5)	
Not (at all) wealthy	90,6 (85,0 - 94,3)	9,4 (5,7 - 15,0)	
Perception of familial financial situation			0,4
(Very) wealthy	94,3 (92,5 - 95,7)	5,7 (4,3 - 7,5)	
Average	92,8 (91,0 - 94,2)	7,2 (5,8 - 9,0)	
(Not at all) wealthy	92,6 (89,1 - 95,0)	7,4 (5,0 - 10,9)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

10 Vaccination willingness

- Question: Will you get vaccinated against Corona/Covid-19? ¹⁰
- Response items: Very likely; Rather likely; Rather unlikely; Very unlikely; I don't know yet
- Respondent Selection: This question was asked only of young adults who had previously responded they had not yet been vaccinated against COVID-19

	Willingness for COVID-19 vaccination					
	(Very) likely ¹	More likely ¹	Rather unlikely ¹	Very unlikely ¹	I do not know yet ¹	P-value ²
Insgesamt						
N= 756	21,7 (18,9 - 24,8)	15,3 (13,0 - 18,1)	11,9 (9,8 - 14,4)	30,8 (27,7 - 34,2)	20,2 (17,5 - 23,2)	
Gender						0,009
Female	19,8 (16,2 - 24,1)	15,0 (11,8 - 18,9)	8,3 (5,9 - 11,5)	33,8 (29,3 - 38,6)	23,1 (19,2 - 27,5)	
Male	23,7 (19,6 - 28,3)	15,9 (12,5 - 20,0)	15,1 (11,8 - 19,2)	28,3 (23,9 - 33,1)	17,0 (13,5 - 21,2)	
Age						0,015
12-14	26,4 (20,6 - 33,1)	20,2 (15,1 - 26,5)	9,2 (5,8 - 14,1)	21,3 (16,0 - 27,7)	22,9 (17,5 - 29,4)	
15-17	29,2 (23,0 - 36,3)	14,2 (9,8 - 20,2)	12,9 (8,8 - 18,7)	25,1 (19,2 - 32,0)	18,6 (13,5 - 25,0)	
18-20	19,6 (12,9 - 28,7)	14,2 (8,5 - 22,6)	12,0 (6,9 - 20,1)	35,1 (26,3 - 45,1)	19,2 (12,5 - 28,2)	
21-23	14,7 (8,8 - 23,4)	13,4 (7,9 - 22,0)	8,0 (4,0 - 15,5)	46,9 (37,0 - 57,1)	17,0 (10,6 - 26,0)	
24-26	17,8 (11,5 - 26,5)	13,2 (7,9 - 21,3)	18,2 (11,8 - 26,9)	30,8 (22,5 - 40,4)	20,1 (13,4 - 29,0)	
27-29	15,9 (10,2 - 24,0)	14,2 (8,9 - 22,0)	11,4 (6,7 - 18,8)	36,7 (28,2 - 46,1)	21,7 (15,0 - 30,4)	
Migration background						0,011
Native	10,7 (6,6 - 16,9)	20,3 (14,5 - 27,6)	12,6 (8,1 - 19,1)	32,6 (25,4 - 40,6)	23,8 (17,6 - 31,5)	
Second Generation	20,3 (16,2 - 25,0)	14,1 (10,7 - 18,4)	12,5 (9,3 - 16,6)	32,4 (27,5 - 37,7)	20,7 (16,7 - 25,5)	
First Generation	28,8 (23,8 - 34,2)	13,9 (10,4 - 18,4)	10,7 (7,6 - 14,7)	28,8 (23,9 - 34,3)	17,9 (13,9 - 22,7)	
Perception of own financial situation						0,4
(Very) wealthy	21,2 (16,1 - 27,3)	15,0 (10,7 - 20,5)	15,1 (10,9 - 20,7)	32,1 (26,1 - 38,8)	16,7 (12,2 - 22,4)	
Average	20,3 (15,1 - 26,7)	13,8 (9,6 - 19,6)	10,2 (6,6 - 15,5)	33,1 (26,7 - 40,2)	22,5 (17,1 - 29,1)	
Not (at all) wealthy	14,4 (8,4 - 23,8)	10,4 (5,5 - 19,0)	13,4 (7,6 - 22,6)	44,4 (34,0 - 55,3)	17,3 (10,6 - 27,0)	
Perception of familial financial situation						0,2
(Very) wealthy	20,8 (16,4 - 26,0)	20,1 (15,8 - 25,3)	13,8 (10,2 - 18,5)	27,5 (22,5 - 33,1)	17,8 (13,7 - 22,8)	
Average	21,5 (17,3 - 26,3)	12,8 (9,6 - 17,0)	12,5 (9,3 - 16,6)	32,1 (27,2 - 37,4)	21,1 (17,0 - 25,9)	
(Not at all) wealthy	23,8 (17,9 - 31,0)	13,1 (8,8 - 19,2)	8,1 (4,8 - 13,3)	32,8 (26,0 - 40,4)	22,2 (16,5 - 29,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

¹⁰ Question developed by the CON-VINCE consortium (Leist et al. 2021).

	Willingness for COVID-19 vaccination: 3 categories			
	(Very) likely ¹	(More) likely ¹	I do not know yet ¹	P-value ²
Total				
N= 756	37,1 (33,7 - 40,6)	42,7 (39,2 - 46,3)	20,2 (17,5 - 23,2)	
Gender				0,11
Female	34,9 (30,3 - 39,7)	42,1 (37,3 - 47,0)	23,1 (19,2 - 27,5)	
Male	39,6 (34,7 - 44,7)	43,4 (38,4 - 48,5)	17,0 (13,5 - 21,2)	
Age				0,009
12-14	46,6 (39,7 - 53,8)	30,4 (24,3 - 37,3)	22,9 (17,5 - 29,4)	
15-17	43,4 (36,3 - 50,8)	38,0 (31,2 - 45,3)	18,6 (13,5 - 25,0)	
18-20	33,7 (25,0 - 43,7)	47,1 (37,4 - 57,1)	19,2 (12,5 - 28,2)	
21-23	28,1 (19,8 - 38,1)	55,0 (44,7 - 64,8)	17,0 (10,6 - 26,0)	
24-26	31,0 (22,7 - 40,7)	48,9 (39,3 - 58,6)	20,1 (13,4 - 29,0)	
27-29	30,2 (22,3 - 39,4)	48,1 (38,9 - 57,4)	21,7 (15,0 - 30,4)	
Migration background				0,12
Native	31,0 (24,0 - 39,0)	45,2 (37,2 - 53,4)	23,8 (17,6 - 31,5)	
Second Generation	34,4 (29,4 - 39,8)	44,9 (39,5 - 50,3)	20,7 (16,7 - 25,5)	
First Generation	42,7 (37,1 - 48,4)	39,5 (34,0 - 45,2)	17,9 (13,9 - 22,7)	
Perception of own financial situation				0,2
(Very) wealthy	36,1 (29,9 - 42,9)	47,2 (40,5 - 54,0)	16,7 (12,2 - 22,4)	
Average	34,2 (27,7 - 41,3)	43,3 (36,4 - 50,6)	22,5 (17,1 - 29,1)	
Not (at all) wealthy	24,9 (16,7 - 35,3)	57,8 (46,9 - 68,1)	17,3 (10,6 - 27,0)	
Perception of familial financial situation				0,5
(Very) wealthy	40,9 (35,2 - 46,8)	41,3 (35,6 - 47,3)	17,8 (13,7 - 22,8)	
Average	34,3 (29,3 - 39,7)	44,6 (39,2 - 50,1)	21,1 (17,0 - 25,9)	
(Not at all) wealthy	37,0 (29,9 - 44,7)	40,8 (33,5 - 48,6)	22,2 (16,5 - 29,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11 (Number of) reasons for a likely future vaccination

- Question: What are the reasons why you will agree to get vaccinated against coronavirus/Covid-19?¹¹
- Question items: I want to protect myself; I want to protect my partner who belongs to a risk group; I want to protect someone close to me; I want to support our society in the fight against the pandemic; The government recommends vaccination; My attending physician advised me to get vaccinated; My employer advised me to get vaccinated; I think vaccination is important to be able to travel more safely; I hope that I will have more freedom through vaccination; Other reasons
- Response items: Yes; No
- Respondent Selection: This question was asked only of young adults who had previously responded that they planned to get vaccinated against COVID-19. In addition, some items were filtered according to the life situation indicated (e.g., employed respondents are shown the option "My employer advised me to get vaccinated").
- Note: When interpreting the following tables for individual reasons, it should be noted that the bivariate percentage distributions of the individual reasons are influenced by the number of reasons given here

	Number of reasons given for being likely to be vaccinated against COVID-19 in the future							p-value ²
	1 ¹	2 ¹	3 ¹	4 ¹	5 ¹	6 ¹	7-10 reasons ¹	
Total								
N= 285	32,8 (27,6 - 38,4)	14,6 (10,9 - 19,1)	16,2 (12,4 - 20,9)	10,7 (7,6 - 14,8)	11,9 (8,7 - 16,2)	10,3 (7,3 - 14,4)	3,5 (1,9 - 6,4)	
Gender								0,14
Female	23,8 (17,5 - 31,5)	18,2 (12,7 - 25,5)	17,2 (11,8 - 24,3)	13,4 (8,7 - 20,0)	13,8 (9,02 - 20,5)	9,9 (6,0 - 16,0)	3,7 (1,6 - 8,2)	
Male	39,8 (32,2 - 47,9)	11,6 (7,4 - 17,9)	15,4 (10,5 - 22,2)	8,6 (5,0 - 14,3)	10,5 (6,5 - 16,5)	10,7 (6,6 - 16,7)	3,5 (1,5 - 7,8)	
Age								0,5
12-14	34,4 (25,4 - 44,7)	15,1 (9,1 - 23,9)	20,1 (13,1 - 29,5)	7,3 (3,5 - 14,6)	11,2 (6,2 - 19,3)	9,8 (5,2 - 17,7)	2,1 (0,6 - 7,6)	
15-17	38,7 (28,6 - 50,0)	7,8 (3,6 - 16,0)	12,8 (7,0 - 22,1)	8,7 (4,2 - 17,1)	15,6 (9,1 - 25,4)	10,5 (5,4 - 19,4)	5,9 (2,5 - 13,6)	
18-20	20,1 (9,8 - 36,8)	14,7 (6,3 - 30,7)	10,0 (3,6 - 25,0)	21,9 (11,1 - 38,8)	14,4 (6,1 - 30,3)	12,7 (5,1 - 28,3)	6,2 (1,7 - 20,0)	
21-23	17,0 (7,0 - 35,8)	14,8 (5,7 - 33,3)	29,4 (15,3 - 49,0)	15,5 (6,1 - 34,1)	7,4 (2,0 - 24,2)	15,8 (6,3 - 34,4)	0,0 (0 - 13,3)	
24-26	41,4 (25,8 - 59,0)	12,5 (4,8 - 28,6)	10,5 (3,7 - 26,2)	9,5 (3,2 - 25,0)	16,6 (7,3 - 33,5)	6,4 (1,7 - 20,9)	3,1 (0,5 - 16,4)	
27-29	30,9 (17,7 - 48,3)	27,7 (15,3 - 45,0)	15,4 (6,8 - 31,5)	10,7 (4, - 25,9)	3,4 (0,7 - 16,2)	8,9 (3,0 - 23,6)	2,8 (0,5 - 15,3)	
Migration background								0,5
Native	41,4 (28,3 - 55,9)	9,0 (3,6 - 20,9)	16,6 (8,4 - 29,9)	16,1 (8,1 - 29,4)	10,5 (4,5 - 22,8)	6,4 (2,1 - 17,5)	0,0 (0 - 7,9)	
Second Generation	34,5 (26,3 - 43,7)	12,3 (7,5 - 19,7)	19,1 (12,9 - 27,4)	6,9 (3,5 - 13,1)	13,4 (8,3 - 20,9)	9,0 (5,0 - 15,7)	4,8 (2,1 - 10,5)	
First Generation	28,8 (21,6 - 37,2)	17,2 (11,6 - 24,7)	13,8 (8,9 - 20,9)	12,3 (7,6 - 19,2)	11,3 (6,9 - 18,0)	12,9 (8,1 - 19,9)	3,7 (1,6 - 8,6)	
Perception of own financial situation								0,3

¹¹ Question developed by the CON-VINCE consortium (Leist et al. 2021).

(Very) wealthy	24,8 (16,4 - 35,5)	19,8 (12,4 - 30,1)	14,2 (8,1 - 23,8)	13,0 (7,2 - 22,3)	16,1 (9,5 - 25,9)	6,1 (2,6 - 13,9)	6,1 (2,6 - 13,9)
Average	42,9 (31,2 - 55,3)	10,0 (4,7 - 20,1)	12,4 (6,3 - 23,0)	12,2 (6,1 - 22,7)	7,3 (3,0 - 16,7)	11,1 (5,4 - 21,3)	4,1 (1,3 - 12,4)
Not (at all) wealthy	22,8 (9,6 - 45,2)	11,1 (3,2 - 32,1)	17,6 (6,5 - 39,6)	9,8 (2,6 - 30,5)	14,8 (5,0 - 36,5)	23,7 (10,2 - 46,2)	0,0 (0 - 16,8)
Perception of familial financial situation							0,5
(Very) wealthy	28,4 (21,0 - 37,1)	14,5 (9,2 - 22,0)	16,3 (10,7 - 24,1)	11,5 (6,9 - 18,6)	16,0 (10,5 - 23,7)	10,7 (6,3 - 17,6)	2,6 (0,9 - 7,3)
Average	38,6 (29,9 - 48,1)	15,3 (9,6 - 23,3)	11,9 (7,0 - 19,4)	12,3 (7,3 - 19,9)	10,0 (5,6 - 17,2)	7,8 (4,1 - 14,5)	4,1 (1,7 - 9,8)
(Not at all) wealthy	31,1 (20,8 - 43,7)	13,9 (7,3 - 24,8)	22,8 (14,0 - 34,8)	6,7 (2,7 - 16,0)	6,9 (2,7 - 16,2)	14,3 (7,6 - 25,3)	4,3 (1,4 - 12,8)

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.1 Reason for likely future vaccination: I want to protect myself

	I want to protect myself		
	No ¹	Yes ¹	P-value ²
Total			
N= 285	36,3 (30,9 - 42,0)	63,7 (58,0 - 69,1)	
Gender			>0,9
Female	36,5 (29,0 - 44,8)	63,5 (55,2 - 71,0)	
Male	35,9 (28,5 - 44,0)	64,1 (56,0 - 71,5)	
Age			0,6
12-14	33,2 (24,4 - 43,5)	66,8 (56,5 - 75,6)	
15-17	43,7 (33,2 - 54,9)	56,3 (45,1 - 66,8)	
18-20	25,1 (13,3 - 42,2)	74,9 (57,8 - 86,7)	
21-23	38,8 (22,5 - 58,2)	61,2 (41,8 - 77,5)	
24-26	37,4 (22,5 - 55,2)	62,6 (44,8 - 77,5)	
27-29	35,0 (20,9 - 52,3)	65,0 (47,7 - 79,1)	
Migration background			0,11
Native	43,6 (30,1 - 58,0)	56,4 (42,0 - 69,9)	
Second Generation	40,9 (32,3 - 50,2)	59,1 (49,8 - 67,7)	
First Generation	29,5 (22,2 - 37,9)	70,5 (62,1 - 77,8)	
Perception of own financial situation			0,3
(Very) wealthy	38,2 (28,1 - 49,5)	61,8 (50,5 - 71,9)	
Average	39,3 (28,0 - 51,8)	60,7 (48,2 - 72,0)	
Not (at all) wealthy	18,9 (7,26 - 41,0)	81,1 (59,0 - 92,7)	
Perception of familial financial situation			0,15
(Very) wealthy	42,0 (33,5 - 51,1)	58,0 (48,9 - 66,5)	
Average	36,6 (28,0 - 46,1)	63,4 (53,9 - 72,0)	
(Not at all) wealthy	26,4 (16,9 - 38,8)	73,6 (61,2 - 83,1)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.2 Reason for likely future vaccination: I want to protect my vulnerable partner

	I want to protect my vulnerable partner		p-value ²
	No ¹	Yes ¹	
Total			
N= 285	87,1 (82,7 - 90,5)	12,9 (9,5 - 17,3)	
Gender			0,7
Female	86,2 (79,5 - 91,0)	13,8 (9,0 - 20,5)	
Male	87,7 (81,3 - 92,1)	12,3 (7,9 - 18,7)	
Age			0,4
12-14	89,6 (81,5 - 94,3)	10,4 (5,7 - 18,5)	
15-17	80,1 (69,8 - 87,6)	19,9 (12,4 - 30,2)	
18-20	83,0 (66,7 - 92,3)	17,0 (7,7 - 33,3)	
21-23	89,4 (71,7 - 96,5)	10,6 (3,5 - 28,3)	
24-26	93,0 (78,2 - 98,0)	7,0 (2,0 - 21,8)	
27-29	90,8 (76,0 - 96,8)	9,2 (3,2 - 24,0)	
Migration background			0,3
Native	93,8 (82,8 - 98,0)	6,2 (2,1 - 17,2)	
Second Generation	85,9 (78,3 - 91,2)	14,1 (8,8 - 21,7)	
First Generation	85,6 (78,4 - 90,6)	14,4 (9,4 - 21,6)	
Perception of own financial situation			0,7
(Very) wealthy	89,9 (81,1 - 94,9)	10,1 (5,1 - 18,9)	
Average	84,9 (73,9 - 91,8)	15,1 (8,2 - 26,1)	
Not (at all) wealthy	87,2 (65,9 - 96,0)	12,8 (4,0 - 34,1)	
Perception of familial financial situation			0,6
(Very) wealthy	88,8 (81,8 - 93,3)	11,2 (6,7 - 18,2)	
Average	87,3 (79,6 - 92,3)	12,7 (7,7 - 20,4)	
(Not at all) wealthy	83,2 (71,8 - 90,6)	16,8 (9,4 - 28,2)	

¹in % (95%-Konfidenzintervall)

²Chi-Quadrat-Test mit Second-Order Korrektur nach Rao und Scott

11.3 Reason for likely future vaccination: I want to protect somebody who I am close to

	I want to protect somebody who I am close to		
	No ¹	Yes ¹	p-value ²
Total			
N= 285	68,0 (62,4 - 73,2)	32,0 (26,8 - 37,6)	
Gender			0,6
Female	66,5 (58,3 - 73,8)	33,5 (26,2 - 41,7)	
Male	69,1 (61,2 - 76,1)	30,9 (23,9 - 38,8)	
Age			0,3
12-14	69,0 (58,8 - 77,6)	31,0 (22,4 - 41,2)	
15-17	64,1 (52,9 - 74,0)	35,9 (26,0 - 47,1)	
18-20	68,5 (51,2 - 81,9)	31,5 (18,1 - 48,8)	
21-23	52,8 (34,2 - 70,6)	47,2 (29,4 - 65,8)	
24-26	70,4 (52,5 - 83,6)	29,6 (16,4 - 47,5)	
27-29	81,2 (64,6 - 91,1)	18,8 (9,0 - 35,4)	
Migration background			0,6
Native	66,4 (51,8 - 78,4)	33,6 (21,6 - 48,2)	
Second Generation	65,2 (56,1 - 73,4)	34,8 (26,6 - 43,9)	
First Generation	70,9 (62,5 - 78,1)	29,1 (21,9 - 37,5)	
Perception of own financial situation			0,3
(Very) wealthy	63,6 (52,4 - 73,5)	36,4 (26,5 - 47,6)	
Average	74,8 (62,7 - 84,0)	25,2 (16,0 - 37,3)	
Not (at all) wealthy	61,0 (39,0 - 79,2)	39,0 (20,8 - 61,0)	
Perception of familial financial situation			0,6
(Very) wealthy	64,9 (55,9 - 72,9)	35,1 (27,1 - 44,1)	
Average	69,8 (60,5 - 77,7)	30,2 (22,3 - 39,5)	
(Not at all) wealthy	71,1 (58,7 - 81,0)	28,9 (19,0 - 41,3)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.4 Reason for likely future vaccination: I want to help our society combat the pandemic

	I want to help our society combat the pandemic		p-value ²
	No ¹	Yes ¹	
Total			
N= 285	41,1 (35,6 - 46,9)	58,9 (53,1 - 64,4)	
Gender			0,005
Female	31,9 (24,8 - 40,1)	68,1 (59,9 - 75,2)	
Male	48,8 (40,8 - 56,8)	51,2 (43,2 - 59,2)	
Age			0,050
12-14	47,9 (37,8 - 58,1)	52,1 (41,9 - 62,2)	
15-17	33,5 (23,9 - 44,7)	66,5 (55,3 - 76,1)	
18-20	31,9 (18,4 - 49,2)	68,1 (50,8 - 81,6)	
21-23	29,4 (15,3 - 49,0)	70,6 (51,0 - 84,7)	
24-26	61,7 (43,9 - 76,8)	38,3 (23,2 - 56,1)	
27-29	37,6 (23,0 - 54,8)	62,4 (45,2 - 77,0)	
Migration background			0,024
Native	56,4 (42,0 - 69,9)	43,6 (30,1 - 58,0)	
Second Generation	44,2 (35,4 - 53,5)	55,8 (46,5 - 64,6)	
First Generation	33,4 (25,7 - 42,0)	66,6 (58,0 - 74,3)	
Perception of own financial situation			0,4
(Very) wealthy	32,4 (23,0 - 43,6)	67,6 (56,4 - 77,0)	
Average	40,7 (29,3 - 53,2)	59,3 (46,8 - 70,7)	
Not (at all) wealthy	46,5 (26,6 - 67,5)	53,5 (32,5 - 73,4)	
Perception of familial financial situation			>0,9
(Very) wealthy	41,2 (32,7 - 50,3)	58,8 (49,7 - 67,3)	
Average	40,3 (31,5 - 49,9)	59,7 (50,1 - 68,5)	
(Not at all) wealthy	43,6 (31,8 - 56,1)	56,4 (43,9 - 68,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.5 Reason for likely future vaccination: It is recommended by the government

	It is recommended by the government		p-value ²
	No ¹	Yes ¹	
Total			
N= 285	81,1 (76,2 - 85,2)	18,9 (14,8 - 23,8)	
Gender			0,7
Weiblich	82,2 (75,0 - 87,6)	17,8 (12,4 - 25,0)	
Männlich	80,2 (72,9 - 85,8)	19,8 (14,2 - 27,1)	
Age			>0,9
12-14	79,7 (70,3 - 86,7)	20,3 (13,3 - 29,7)	
15-17	82,7 (72,7 - 89,6)	17,3 (10,4 - 27,3)	
18-20	80,6 (64,0 - 90,7)	19,4 (9,3 - 36,0)	
21-23	84,2 (65,6 - 93,7)	15,8 (6,3 - 34,4)	
24-26	75,9 (58,3 - 87,7)	24,1 (12,3 - 41,7)	
27-29	84,1 (67,9 - 92,9)	15,9 (7,1 - 32,1)	
Migration background			0,4
Native	87,8 (75,1 - 94,5)	12,2 (5,5 - 24,9)	
Second Generation	81,6 (73,5 - 87,7)	18,4 (12,3 - 26,5)	
First Generation	78,1 (70,1 - 84,5)	21,9 (15,5 - 29,9)	
Perception of own financial situation			0,9
(Very) wealthy	82,2 (72,1 - 89,2)	17,8 (10,8 - 27,9)	
Average	82,4 (71,1 - 90,0)	17,6 (10,0 - 28,9)	
Not (at all) wealthy	77,1 (54,8 - 90,4)	22,9 (9,6 - 45,2)	
Perception of familial financial situation			0,8
(Very) wealthy	82,4 (74,5 - 88,2)	17,6 (11,8 - 25,5)	
Average	81,3 (72,8 - 87,6)	18,7 (12,4 - 27,2)	
(Not at all) wealthy	77,9 (65,9 - 86,5)	22,1 (13,5 - 34,1)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.6 Reason for likely future vaccination: My treating physician told me to do so

	My treating physician told me to do so		p-value ²
	No ¹	Yes ¹	
Total			
N= 285	93,9 (90,5 - 96,1)	6,1 (3,9 - 9,5)	
Gender			0,5
Female	92,7 (87,1 - 96,0)	7,3 (4,0 - 12,9)	
Male	94,8 (89,9 - 97,4)	5,2 (2,6 - 10,1)	
Age			0,5
12-14	94,5 (87,7 - 97,6)	5,5 (2,4 - 12,3)	
15-17	97,9 (91,7 - 99,5)	2,1 (0,5 - 8,3)	
18-20	92,0 (77,5 - 97,5)	8,0 (2,6 - 22,5)	
21-23	91,9 (74,9 - 97,7)	8,1 (2,3 - 25,1)	
24-26	93,3 (78,6 - 98,1)	6,7 (1,9 - 21,4)	
27-29	88,3 (72,9 - 95,5)	11,7 (4,5 - 27,1)	
Migration background			0,7
Native	92,2 (80,7 - 97,1)	7,8 (2,9 - 19,3)	
Second Generation	92,9 (86,5 - 96,3)	7,1 (3,7 - 13,5)	
First Generation	95,2 (90,0 - 97,8)	4,8 (2,2 - 10,0)	
Perception of own financial situation			0,2
(Very) wealthy	90,0 (81,2 - 94,9)	10,0 (5,1 - 18,8)	
Average	97,0 (89,2 - 99,2)	3,0 (0,8 - 10,8)	
Not (at all) wealthy	88,4 (67,3 - 96,6)	11,6 (3,4 - 32,7)	
Perception of familial financial situation			0,5
(Very) wealthy	92,2 (85,9 - 95,8)	7,8 (4,2 - 14,1)	
Average	96,0 (90,5 - 98,4)	4,0 (1,6 - 9,6)	
(Not at all) wealthy	92,8 (83,4 - 97,1)	7,2 (2,9 - 16,6)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.7 Reason for likely future vaccination: It is recommended by my employer

	It is recommended by my employer		p-value ²
	No ¹	Yes ¹	
Total			
N= 285	97,8 (95,4 - 99,0)	2,2 (1,00 - 4,6)	
Gender			0,2
Female	99,2 (95,8 - 99,8)	0,8 (0,2 - 4,2)	
Male	96,8 (92,5 - 98,7)	3,2 (1,4 - 7,5)	
Age			0,060
12-14	100,0 (95,9 - 100,0)	0,0 (0 - 4,1)	
15-17	100,0 (95,2 - 100,0)	0,0 (0 - 4,8)	
18-20	100,0 (89,3 - 100,0)	0,0 (0 - 10,7)	
21-23	95,2 (79,3 - 99,0)	4,8 (1,0 - 20,7)	
24-26	92,5 (77,6 - 97,8)	7,5 (2,2 - 22,4)	
27-29	94,3 (80,6 - 98,5)	5,7 (1,5 - 19,4)	
Migration background			0,015
Native	91,7 (80,0 - 96,8)	8,3 (3,2 - 20,0)	
Second Generation	100,0 (96,7 - 100,0)	0,0 (0 - 3,3)	
First Generation	98,1 (93,9 - 99,4)	1,9 (0,6 - 6,1)	
Perception of own financial situation			0,5
(Very) wealthy	98,4 (92,5 - 99,7)	1,6 (0,3 - 7,6)	
Average	94,6 (85,8 - 98,1)	5,4 (2,0 - 14,2)	
Not (at all) wealthy	94,0 (74,3 - 98,8)	6,0 (1,2 - 25,7)	
Perception of familial financial situation			0,7
(Very) wealthy	98,9 (94,9 - 99,8)	1,1 (0,3 - 5,2)	
Average	96,9 (91,6 - 98,9)	3,1 (1,1 - 8,4)	
(Not at all) wealthy	97,7 (90,2 - 99,5)	2,3 (0,5 - 9,8)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.8 Reason for likely future vaccination: I think vaccination is important in order to be able to travel safer

	I think vaccination is important in order to be able to travel safer		
	No ¹	Yes ¹	p-value ²
Total			
N= 285	56,6 (50,8 - 62,2)	43,4 (37,8 - 49,2)	
Gender			0,042
Female	49,7 (41,5 - 57,9)	50,3 (42,1 - 58,5)	
Male	62,0 (53,9 - 69,5)	38,0 (30,5 - 46,1)	
Age			0,062
12-14	55,3 (45,0 - 65,2)	44,7 (34,8 - 55,0)	
15-17	51,3 (40,3 - 62,2)	48,7 (37,8 - 59,7)	
18-20	40,9 (25,7 - 58,0)	59,1 (42,0 - 74,3)	
21-23	59,4 (40,2 - 76,1)	40,6 (23,9 - 59,8)	
24-26	57,7 (40,2 - 73,5)	42,3 (26,5 - 59,8)	
27-29	78,3 (61,5 - 89,1)	21,7 (10,9 - 38,5)	
Migration background			0,091
Native	70,9 (56,4 - 82,1)	29,1 (17,9 - 43,6)	
Second Generation	56,0 (46,8 - 64,9)	44,0 (35,1 - 53,2)	
First Generation	51,5 (42,9 - 60,1)	48,5 (39,9 - 57,1)	
Perception of own financial situation			0,3
(Very) wealthy	55,8 (44,6 - 66,4)	44,2 (33,6 - 55,4)	
Average	67,2 (54,7 - 77,6)	32,8 (22,4 - 45,3)	
Not (at all) wealthy	51,9 (31,1 - 72,1)	48,1 (27,9 - 68,9)	
Perception of familial financial situation			0,090
(Very) wealthy	48,4 (39,5 - 57,3)	51,6 (42,7 - 60,5)	
Average	61,9 (52,4 - 70,6)	38,1 (29,4 - 47,6)	
(Not at all) wealthy	62,1 (49,4 - 73,3)	37,9 (26,7 - 50,6)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.9 Reason for likely future vaccination: I hope that a vaccination will offer greater freedom

	I hope that a vaccination will offer greater freedom		
	No ¹	Yes ¹	p-value ²
Total			
N= 285	43,7 (38,0 - 49,5)	56,3 (50,5 - 62,0)	
Gender			0,057
Female	37,2 (29,6 - 45,5)	62,8 (54,5 - 70,4)	
Male	48,7 (40,7 - 56,8)	51,3 (43,2 - 59,3)	
Age			0,14
12-14	50,9 (40,8 - 61,0)	49,1 (39,0 - 59,2)	
15-17	39,7 (29,4 - 50,9)	60,3 (49,1 - 70,6)	
18-20	21,9 (11,1 - 38,8)	78,1 (61,2 - 88,9)	
21-23	42,7 (25,6 - 61,7)	57,3 (38,3 - 74,4)	
24-26	45,3 (29,1 - 62,6)	54,7 (37,4 - 70,9)	
27-29	52,1 (35,5 - 68,2)	47,9 (31,8 - 64,5)	
Migration background			0,5
Native	40,3 (27,3 - 54,8)	59,7 (45,2 - 72,7)	
Second Generation	40,6 (31,9 - 49,8)	59,4 (50,2 - 68,1)	
First Generation	47,6 (39,1 - 56,3)	52,4 (43,7 - 60,9)	
Perception of own financial situation			0,8
(Very) wealthy	36,5 (26,6 - 47,8)	63,5 (52,2 - 73,4)	
Average	42,2 (30,6 - 54,7)	57,8 (45,3 - 69,4)	
Not (at all) wealthy	38,7 (20,5 - 60,6)	61,3 (39,4 - 79,5)	
Perception of familial financial situation			0,018
(Very) wealthy	33,6 (25,7 - 42,6)	66,4 (57,4 - 74,3)	
Average	52,9 (43,5 - 62,1)	47,1 (37,9 - 56,5)	
(Not at all) wealthy	46,6 (34,6 - 59,0)	53,4 (41,0 - 65,4)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

11.10 Reason for likely future vaccination: Other reason

	Other reason		p-value ²
	No ¹	Yes ¹	
Total			
N= 285	92,7 (89,1 - 95,2)	7,3 (4,8 - 10,9)	
Geschlecht			0,6
Weiblich	93,6 (88,2 - 96,6)	6,4 (3,4 - 11,8)	
Männlich	92,1 (86,5 - 95,5)	7,9 (4,6 - 13,5)	
Alter			0,2
12-14	95,2 (88,6 - 98,0)	4,8 (2,0 - 11,4)	
15-17	95,6 (88,4 - 98,4)	4,4 (1,6 - 11,6)	
18-20	97,7 (85,4 - 99,7)	2,3 (0,3 - 14,6)	
21-23	87,3 (69,2 - 95,4)	12,7 (4,6 - 30,8)	
24-26	87,5 (71,3 - 95,2)	12,5 (4,8 - 28,7)	
27-29	86,8 (71,1 - 94,6)	13,2 (5,4 - 28,9)	
Migration background			>0,9
Native	92,4 (81,0 - 97,2)	7,6 (2,8 - 19,0)	
Second Generation	92,6 (86,2 - 96,1)	7,4 (3,9 - 13,8)	
First Generation	92,9 (87,0 - 96,2)	7,1 (3,8 - 13,0)	
Perception of own financial situation			0,5
(Very) wealthy	91,6 (83,1 - 96,0)	8,4 (4,0 - 16,9)	
Average	91,7 (82,1 - 96,4)	8,3 (3,6 - 17,9)	
Not (at all) wealthy	82,4 (60,4 - 93,5)	17,6 (6,5 - 39,6)	
Perception of familial financial situation			0,5
(Very) wealthy	93,0 (86,9 - 96,4)	7,0 (3,6 - 13,1)	
Average	94,5 (88,3 - 97,5)	5,5 (2,6 - 11,7)	
(Not at all) wealthy	89,0 (78,6 - 94,7)	11,0 (5,4 - 21,4)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12 (Number of) reasons for being undecided about getting the vaccination

- Question: Why are you undecided about getting vaccinated against Corona/Covid-19? ¹²
- Question items: I do not think much of vaccinations in general; I also do not get vaccinated against other diseases; I have had bad experiences with other vaccinations; I do not feel well enough informed about vaccinations in general; I do not feel well enough informed about Covid-19 vaccinations; I don't think I need a vaccination against Covid-19 because I am not in the high-risk group; I prefer to wait until more people have been vaccinated; I am afraid of possible side effects; I am sceptical that the Covid-19 vaccine really protects; I am afraid that Covid-19 vaccine does not protect against future mutated forms of the coronavirus; I think that the vaccine has not been tested sufficiently; The vaccination is not currently approved for my age group; Other reason
- Response items: Yes; No
- Respondent selection: This question was asked only of young adults who had previously responded that they did not yet know whether they would be vaccinated.
- When interpreting the following tables for individual reasons, it should be noted that the bivariate percentage distributions of the individual reasons are influenced by the number of reasons given here.

¹² Question developed by the CON-VINCE consortium (Leist et al. 2021).

	Number of reasons for indecision							
	1 ¹	2 ¹	3 ¹	4 ¹	5 ¹	6 ¹	7-10 reasons ¹	p-value ²
Total								
N= 148	32,5 (25,4 - 40,4)	12,6 (8,2 - 18,9)	15,3 (10,4 - 22,0)	14,2 (9,4 - 20,7)	8,4 (4,9 - 14,0)	10,7 (6,6 - 16,7)	6,4 (3,5 - 11,6)	
Gender								0,5
Female	29,7 (21,1 - 40,0)	13,1 (7,5 - 21,7)	10,6 (5,7 - 18,8)	18,7 (11,9 - 28,2)	9,3 (4,8 - 17,3)	11,4 (6,3 - 19,7)	7,2 (3,4 - 14,6)	
Male	35,1 (24,1 - 48,0)	12,4 (6,2 - 23,3)	20,8 (12,4 - 32,9)	8,6 (3,7 - 18,6)	7,5 (3,0 - 17,2)	10,1 (4,6 - 20,4)	5,5 (2,0 - 14,6)	
Age								>0,9
12-14	43,7 (29,5 - 58,9)	17,3 (8,6 - 31,8)	12,3 (5,3 - 25,9)	11,8 (5,0 - 25,3)	6,8 (2,2 - 19,0)	4,7 (1,3 - 16,1)	3,4 (0,7 - 14,2)	
15-17	36,2 (21,7 - 53,8)	6,8 (1,95 - 21,2)	17,4 (7,9 - 34,1)	13,1 (5,3 - 29,1)	9,9 (3,5 - 25,2)	9,1 (3,0 - 24,1)	7,5 (2,3 - 22,1)	
18-20	29,8 (13,2 - 54,2)	5,7 (1,0 - 27,5)	14,8 (4,6 - 38,7)	19,0 (6,7 - 43,3)	7,7 (1,6 - 30,2)	17,3 (5,9 - 41,5)	5,7 (0,9 - 27,5)	
21-23	27,2 (11,2 - 52,5)	0,0 (0 - 20,4)	23,5 (9,0 - 48,8)	25,8 (10,4 - 51,1)	9,3 (2,1 - 33,1)	6,2 (1,1 - 29,3)	7,9 (1,6 - 31,4)	
24-26	16,7 (6,1 - 37,9)	17,9 (6,8 - 39,3)	14,6 (5,0 - 35,6)	13,2 (4,3 - 34,0)	9,7 (2,6 - 29,7)	19,6 (7,8 - 41,1)	8,4 (2,1 - 28,1)	
27-29	30,8 (16,3 - 50,4)	19,1 (8,3 - 38,2)	13,3 (4,9 - 31,5)	9,7 (3,02 - 27,2)	7,8 (2,1 - 24,7)	12,1 (4,2 - 30,0)	7,3 (1,9 - 24,0)	
Migration background								0,2
Native	40,2 (25,1 - 57,3)	8,5 (2,8 - 23,0)	7,7 (2,4 - 22,1)	14,5 (6,2 - 30,5)	18,6 (8,8 - 35,1)	6,6 (1,9 - 20,6)	4,0 (0,8 - 17,0)	
Second Generation	23,0 (14,5 - 34,5)	12,2 (6,4 - 22,3)	18,8 (11,2 - 29,8)	17,8 (10,4 - 28,7)	6,2 (2,5 - 14,8)	11,2 (5,6 - 21,0)	10,8 (5,4 - 20,6)	
First Generation	40,7 (28,0 - 54,8)	14,1 (6,9 - 26,6)	15,8 (8,1 - 28,6)	9,4 (3,9 - 20,9)	4,9 (1,5 - 15,1)	12,7 (6,0 - 25,0)	2,2 (0,4 - 11,1)	
Perception of own financial situation								0,7
(Very) wealthy	25,6 (13,6 - 43,0)	12,2 (4,7 - 28,0)	20,0 (9,6 - 37,0)	17,1 (7,7 - 33,8)	7,4 (2,2 - 21,9)	15,3 (6,6 - 31,7)	2,5 (0,4 - 15,0)	
Average	19,2 (9,9 - 34,1)	11,5 (4,8 - 25,1)	17,3 (8,6 - 32,0)	15,5 (7,3 - 29,9)	10,9 (4,4 - 24,4)	12,0 (5,1 - 25,8)	13,5 (6,0 - 27,5)	
Not (at all) wealthy	45,3 (23,8 - 68,8)	16,5 (5,3 - 41,5)	8,0 (1,6 - 31,5)	19,1 (6,6 - 44,3)	0,0 (0 - 20,4)	5,2 (0,8 - 27,8)	5,9 (1,0 - 28,8)	
Perception of familial financial situation								0,6
(Very) wealthy	34,1 (21,9 - 48,9)	16,2 (8,1 - 29,7)	17,4 (8,9 - 31,0)	12,7 (5,8 - 25,6)	12,6 (5,7 - 25,4)	2,1 (0,3 - 11,5)	5,0 (1,5 - 15,8)	
Average	35,0 (24,6 - 46,9)	11,9 (6,2 - 21,8)	15,1 (8,5 - 25,6)	11,5 (5,9 - 21,3)	5,3 (2,0 - 13,5)	13,1 (7,0 - 23,2)	8,1 (3,6 - 17,1)	
(Not at all) wealthy	24,6 (13,2 - 41,1)	10,0 (3,7 - 24,5)	11,6 (4,6 - 26,4)	21,5 (11,0 - 37,8)	9,2 (3,2 - 23,4)	17,7 (8,4 - 33,6)	5,4 (1,4 - 18,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.1 Reason for indecision: I don't think much of vaccinations in general

	Reason for indecision: I don't think much of vaccinations in general		
	No ¹	Yes ¹	p-value ²
Total			
N= 148	88,1 (81,9 - 92,4)	11,9 (7,6 - 18,1)	
Gender			0,6
Female	89,0 (80,8 - 94,0)	11,0 (6,0 - 19,2)	
Male	86,5 (75,5 - 93,0)	13,5 (7,0 - 24,5)	
Age			0,3
12-14	93,6 (81,6 - 98,0)	6,4 (2,0 - 18,4)	
15-17	77,1 (59,8 - 88,4)	22,9 (11,6 - 40,2)	
18-20	87,6 (64,9 - 96,4)	12,4 (3,6 - 35,1)	
21-23	100,0 (79,6 - 100,0)	0,0 (0 - 20,4)	
24-26	90,4 (70,4 - 97,4)	9,6 (2,6 - 29,6)	
27-29	83,7 (65,0 - 93,4)	16,3 (6,6 - 35,0)	
Migration background			0,2
Native	95,9 (82,9 - 99,1)	4,1 (0,9 - 17,1)	
Second Generation	82,2 (71,2 - 89,5)	17,8 (10,5 - 28,8)	
First Generation	90,7 (79,4 - 96,1)	9,3 (3,9 - 20,6)	
Perception of own financial situation			0,3
(Very) wealthy	94,1 (80,0 - 98,4)	5,9 (1,6 - 20,0)	
Average	83,6 (69,3 - 92,0)	16,4 (8,0 - 30,7)	
Not (at all) wealthy	91,5 (67,8 - 98,2)	8,5 (1,8 - 32,2)	
Perception of familial financial situation			0,8
(Very) wealthy	90,4 (78,2 - 96,1)	9,6 (3,9 - 21,8)	
Average	86,7 (76,5 - 92,8)	13,3 (7,2 - 23,5)	
(Not at all) wealthy	87,3 (72,5 - 94,7)	12,7 (5,3 - 27,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.2 Reason for indecision: I do not get vaccinated against other diseases either

	I also do not get vaccinated against other diseases		
	No ¹	Yes ¹	p-value ²
Total			
N= 148	96,0 (91,4 - 98,1)	4,0 (1,9 - 8,6)	
Gender			0,2
Female	97,6 (91,8 - 99,3)	2,4 (0,7 - 8,2)	
Male	93,7 (84,4 - 97,6)	6,3 (2,4 - 15,6)	
Age			0,3
12-14	94,9 (83,3 - 98,6)	5,1 (1,4 - 16,7)	
15-17	92,5 (77,9 - 97,8)	7,5 (2,3 - 22,1)	
18-20	88,1 (65,5 - 96,7)	11,9 (3,3 - 34,5)	
21-23	100,0 (79,6 - 100,0)	0,0 (0 - 20,4)	
24-26	100,0 (83,9 - 100,0)	0,0 (0 - 16,1)	
27-29	100,0 (86,7 - 100,0)	0,0 (0 - 13,3)	
Migration background			0,2
Native	100,0 (89,3 - 100,0)	0,0 (0 - 10,7)	
Second Generation	92,5 (83,5 - 96,8)	7,5 (3,2 - 16,5)	
First Generation	97,8 (89,1 - 99,6)	2,2 (0,4 - 10,9)	
Perception of own financial situation			0,9
(Very) wealthy	96,8 (83,9 - 99,4)	3,2 (0,6 - 16,1)	
Average	97,2 (86,7 - 99,5)	2,8 (0,5 - 13,3)	
Not (at all) wealthy	94,1 (71,2 - 99,1)	5,9 (1,0 - 28,8)	
Perception of familial financial situation			0,3
(Very) wealthy	98,3 (89,1 - 99,8)	1,7 (0,3 - 10,9)	
Average	93,2 (84,6 - 97,2)	6,8 (2,8 - 15,4)	
(Not at all) wealthy	97,7 (86,2 - 99,6)	2,3 (0,4 - 13,8)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.3 Reason for indecision: I have had bad experiences with other vaccinations

	I have had bad experiences with other vaccinations		
	No ¹	Yes ¹	p-value ²
Total			
N= 148	97,7 (93,8 - 99,2)	2,3 (0,9 - 6,2)	
Gender			0,8
Female	97,3 (91,4 - 99,2)	2,7 (0,8 - 8,6)	
Male	98,1 (90,7 - 99,6)	1,9 (0,4 - 9,3)	
Age			0,3
12-14	96,9 (86,3 - 99,4)	3,1 (0,6 - 13,7)	
15-17	91,9 (77,1 - 97,5)	8,1 (2,6 - 22,9)	
18-20	100,0 (81,6 - 100,0)	0,0 (0 - 18,4)	
21-23	100,0 (79,6 - 100,0)	0,0 (0 - 20,4)	
24-26	100,0 (83,9 - 100,0)	0,0 (0 - 16,1)	
27-29	100,0 (86,7 - 100,0)	0,0 (0 - 13,3)	
Migration background			0,4
Native	96,4 (83,5 - 99,3)	3,6 (0,7 - 16,5)	
Second Generation	96,5 (88,9 - 98,9)	3,5 (1,1 - 11,1)	
First Generation	100,0 (92,7 - 100,0)	0,0 (0 - 7,3)	
Perception of own financial situation			0,5
(Very) wealthy	100,0 (89,0 - 100,0)	0,0 (0 - 11,0)	
Average	97,2 (86,7 - 99,5)	2,8 (0,5 - 13,3)	
Not (at all) wealthy	100,0 (79,6 - 100,0)	0,0 (0 - 20,4)	
Perception of familial financial situation			0,7
(Very) wealthy	97,5 (87,8 - 99,5)	2,5 (0,5 - 12,2)	
Average	98,2 (91,5 - 99,6)	1,8 (0,4 - 8,5)	
(Not at all) wealthy	100,0 (90,1 - 100,0)	0,0 (0 - 9,9)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.4 Reason for indecision: I do not feel well enough informed about vaccinations in general

	I do not feel well enough informed about vaccinations in general		P-value ²
	No ¹	Yes ¹	
Total			
N= 148	88,3 (82,1 - 92,5)	11,7 (7,5 - 17,9)	
Gender			0,5
Female	89,7 (81,6 - 94,5)	10,3 (5,5 - 18,4)	
Male	85,9 (74,8 - 92,6)	14,1 (7,4 - 25,2)	
Age			0,2
12-14	98,2 (88,2 - 99,7)	1,8 (0,3 - 11,8)	
15-17	87,1 (71,1 - 94,9)	12,9 (5,1 - 28,9)	
18-20	87,6 (64,9 - 96,4)	12,4 (3,6 - 35,1)	
21-23	92,1 (68,6 - 98,4)	7,9 (1,6 - 31,4)	
24-26	79,0 (57,3 - 91,3)	21,0 (8,7 - 42,7)	
27-29	81,7 (62,8 - 92,2)	18,3 (7,8 - 37,2)	
Migration background			0,4
Native	81,4 (64,9 - 91,2)	18,6 (8,8 - 35,1)	
Second Generation	90,9 (81,5 - 95,7)	9,1 (4,3 - 18,5)	
First Generation	88,9 (77,2 - 95,0)	11,1 (5,0 - 22,8)	
Perception of own financial situation			>0,9
(Very) wealthy	86,7 (70,6 - 94,6)	13,3 (5,4 - 29,4)	
Average	85,3 (71,3 - 93,1)	14,7 (6,9 - 28,7)	
Not (at all) wealthy	87,8 (63,4 - 96,7)	12,2 (3,3 - 36,6)	
Perception of familial financial situation			0,6
(Very) wealthy	92,1 (80,4 - 97,1)	7,9 (2,9 - 19,6)	
Average	86,1 (75,8 - 92,4)	13,9 (7,6 - 24,2)	
(Not at all) wealthy	86,7 (71,8 - 94,4)	13,3 (5,6 - 28,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.5 Reason for indecision: I do not feel well enough informed about Covid-19 vaccinations

	I do not feel well enough informed about Covid-19 vaccinations		
	No ¹	Yes ¹	p-value ²
Total			
N= 148	58,5 (50,5 - 66,2)	41,5 (33,8 - 49,5)	
Gender			0,005
Female	47,2 (37,1 - 57,6)	52,8 (42,4 - 62,9)	
Male	71,9 (59,4 - 81,8)	28,1 (18,2 - 40,6)	
Age			0,3
12-14	70,2 (54,8 - 82,1)	29,8 (17,9 - 45,2)	
15-17	58,5 (41,2 - 74,0)	41,5 (26,0 - 58,8)	
18-20	57,7 (35,0 - 77,5)	42,3 (22,5 - 65,0)	
21-23	53,2 (30,0 - 75,1)	46,8 (24,9 - 70,0)	
24-26	37,5 (20,0 - 59,1)	62,5 (40,9 - 80,0)	
27-29	63,2 (43,7 - 79,1)	36,8 (20,9 - 56,3)	
Migration background			0,7
Native	58,6 (41,6 - 73,9)	41,4 (26,1 - 58,4)	
Second Generation	54,6 (42,7 - 66,1)	45,4 (33,9 - 57,3)	
First Generation	62,8 (48,8 - 74,9)	37,2 (25,1 - 51,2)	
Perception of own financial situation			0,5
(Very) wealthy	53,3 (36,4 - 69,5)	46,7 (30,5 - 63,6)	
Average	52,3 (37,3 - 66,9)	47,7 (33,1 - 62,7)	
Not (at all) wealthy	69,9 (44,7 - 86,9)	30,1 (13,1 - 55,3)	
Perception of familial financial situation			>0,9
(Very) wealthy	60,5 (45,8 - 73,6)	39,5 (26,4 - 54,2)	
Average	57,0 (45,0 - 68,1)	43,0 (31,9 - 55,0)	
(Not at all) wealthy	58,9 (42,5 - 73,5)	41,1 (26,5 - 57,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.6 Reason for indecision: I don't think I need a vaccination against Covid-19 because I am not in the high-risk group

	I don't think I need a vaccination against Covid-19 because I am not in the high-risk group		
	No ¹	Yes ¹	P-value ²
Total			
N= 148	74,4 (66,9 - 80,8)	25,6 (19,2 - 33,1)	
Gender			0,063
Female	80,1 (70,6 - 87,2)	19,9 (12,8 - 29,4)	
Male	66,0 (53,3 - 76,8)	34,0 (23,2 - 46,7)	
Age			0,5
12-14	85,6 (71,6 - 93,3)	14,4 (6,7 - 28,4)	
15-17	70,1 (52,5 - 83,2)	29,9 (16,8 - 47,5)	
18-20	60,1 (37,1 - 79,3)	39,9 (20,7 - 62,9)	
21-23	70,7 (45,5 - 87,5)	29,3 (12,5 - 54,5)	
24-26	72,9 (51,0 - 87,4)	27,1 (12,6 - 49,0)	
27-29	75,9 (56,5 - 88,5)	24,1 (11,5 - 43,5)	
Migration background			0,5
Native	81,1 (64,5 - 91,0)	18,9 (9,0 - 35,5)	
Second Generation	70,6 (58,7 - 80,2)	29,4 (19,8 - 41,3)	
First Generation	76,6 (63,1 - 86,3)	23,4 (13,7 - 36,9)	
Perception of own financial situation			0,5
(Very) wealthy	76,2 (58,9 - 87,7)	23,8 (12,3 - 41,1)	
Average	64,7 (49,2 - 77,6)	35,3 (22,4 - 50,8)	
Not (at all) wealthy	78,7 (53,5 - 92,3)	21,3 (7,74 - 46,5)	
Perception of familial financial situation			0,11
(Very) wealthy	67,0 (52,3 - 79,1)	33,0 (20,9 - 47,7)	
Average	82,9 (72,2 - 90,1)	17,1 (9,9 - 27,8)	
(Not at all) wealthy	67,4 (50,8 - 80,5)	32,6 (19,5 - 49,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.7 Reason for indecision: I prefer to wait until more people have been vaccinated

	I prefer to wait until more people have been vaccinated		p-value ²
	No ¹	Yes ¹	
Total			
N= 148	68,4 (60,5 - 75,4)	31,6 (24,6 - 39,5)	
Gender			0,6
Female	66,5 (56,0 - 75,5)	33,5 (24,5 - 44,0)	
Male	71,2 (58,6 - 81,2)	28,8 (18,8 - 41,4)	
Age			0,6
12-14	68,3 (52,8 - 80,6)	31,7 (19,4 - 47,2)	
15-17	75,5 (58,1 - 87,2)	24,5 (12,8 - 41,9)	
18-20	52,5 (30,6 - 73,5)	47,5 (26,5 - 69,4)	
21-23	80,7 (55,6 - 93,3)	19,3 (6,7 - 44,4)	
24-26	66,0 (44,2 - 82,6)	34,0 (17,4 - 55,8)	
27-29	65,6 (46,1 - 81,0)	34,4 (19,0 - 53,9)	
Migration background			0,7
Native	74,6 (57,5 - 86,5)	25,4 (13,5 - 42,5)	
Second Generation	66,0 (54,0 - 76,3)	34,0 (23,7 - 46,0)	
First Generation	67,1 (53,1 - 78,6)	32,9 (21,4 - 46,9)	
Perception of own financial situation			0,3
(Very) wealthy	73,0 (55,5 - 85,4)	27,0 (14,6 - 44,5)	
Average	57,2 (41,9 - 71,2)	42,8 (28,8 - 58,1)	
Not (at all) wealthy	73,0 (47,7 - 88,9)	27,0 (11,1 - 52,3)	
Perception of familial financial situation			0,035
(Very) wealthy	80,7 (66,7 - 89,7)	19,3 (10,3 - 33,3)	
Average	67,7 (55,8 - 77,7)	32,3 (22,3 - 44,2)	
(Not at all) wealthy	53,0 (37,0 - 68,4)	47,0 (31,6 - 63,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.8 Reason for indecision: I am afraid of possible side effects

	I am afraid of possible side effects		p-value ²
	No ¹	Yes ¹	
Total			
N= 148	56,5 (48,5 - 64,2)	43,5 (35,8 - 51,5)	
Gender			<0,001
Female	42,2 (32,4 - 52,7)	57,8 (47,3 - 67,6)	
Male	73,8 (61,4 - 83,3)	26,2 (16,7 - 38,6)	
Age			0,4
12-14	55,1 (39,9 - 69,4)	44,9 (30,6 - 60,1)	
15-17	63,4 (45,9 - 78,0)	36,6 (22,0 - 54,1)	
18-20	70,0 (46,3 - 86,3)	30,0 (13,7 - 53,7)	
21-23	34,3 (15,8 - 59,2)	65,7 (40,8 - 84,2)	
24-26	63,3 (41,7 - 80,6)	36,7 (19,4 - 58,3)	
27-29	50,8 (32,4 - 68,9)	49,2 (31,1 - 67,6)	
Migration background			0,13
Native	56,4 (39,4 - 71,9)	43,6 (28,1 - 60,6)	
Second Generation	47,7 (36,2 - 59,6)	52,3 (40,4 - 63,8)	
First Generation	67,2 (53,2 - 78,6)	32,8 (21,4 - 46,8)	
Perception of own financial situation			0,4
(Very) wealthy	49,9 (33,3 - 66,5)	50,1 (33,5 - 66,7)	
Average	60,1 (44,7 - 73,7)	39,9 (26,3 - 55,3)	
Not (at all) wealthy	70,7 (45,5 - 87,4)	29,3 (12,6 - 54,5)	
Perception of familial financial situation			0,6
(Very) wealthy	63,1 (48,3 - 75,8)	36,9 (24,2 - 51,7)	
Average	52,9 (41,1 - 64,4)	47,1 (35,6 - 58,9)	
(Not at all) wealthy	54,7 (38,6 - 69,9)	45,3 (30,1 - 61,4)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.9 Reason for indecision: I am sceptical that the Covid-19 vaccine really protects

	I am sceptical that the Covid-19 vaccine really protects		
	No ¹	Yes ¹	P-value ²
Total			
N= 148	69,8 (61,9 - 76,6)	30,2 (23,4 - 38,1)	
Gender			0,3
Female	66,4 (55,9 - 75,4)	33,6 (24,6 - 44,1)	
Male	74,5 (62,1 - 83,9)	25,5 (16,1 - 37,9)	
Age			0,3
12-14	80,2 (65,4 - 89,6)	19,8 (10,4 - 34,6)	
15-17	65,7 (48,1 - 79,8)	34,3 (20,2 - 51,9)	
18-20	66,3 (42,7 - 83,8)	33,7 (16,2 - 57,3)	
21-23	50,7 (28,0 - 73,1)	49,3 (26,9 - 72,0)	
24-26	62,5 (41,0 - 80,1)	37,5 (19,9 - 59,0)	
27-29	78,9 (59,7 - 90,5)	21,1 (9,6 - 40,3)	
Migration background			0,6
Native	68,8 (51,5 - 82,1)	31,2 (17,9 - 48,5)	
Second Generation	65,7 (53,6 - 76,0)	34,3 (24,0 - 46,4)	
First Generation	75,1 (61,5 - 85,1)	24,9 (14,9 - 38,5)	
Perception of own financial situation			0,3
(Very) wealthy	68,1 (50,5 - 81,7)	31,9 (18,3 - 49,5)	
Average	59,4 (44,0 - 73,1)	40,6 (26,9 - 56,0)	
Not (at all) wealthy	81,6 (56,5 - 93,8)	18,4 (6,2 - 43,5)	
Perception of familial financial situation			0,6
(Very) wealthy	75,2 (60,8 - 85,6)	24,8 (14,4 - 39,2)	
Average	66,1 (54,2 - 76,3)	33,9 (23,7 - 45,8)	
(Not at all) wealthy	67,8 (51,3 - 80,9)	32,2 (19,1 - 48,7)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.10 Reason for indecision: I am afraid that Covid-19 vaccine does not protect against future mutated forms of the coronavirus

		I am afraid that Covid-19 vaccine does not protect against future mutated forms of the coronavirus		P-value ²
		No ¹	Yes ¹	
Total	N= 148	63,2 (55,2 - 70,5)	36,8 (29,5 - 44,8)	
Gender				0,5
Female		66,3 (55,9 - 75,3)	33,7 (24,7 - 44,1)	
Male		60,0 (47,3 - 71,5)	40,0 (28,5 - 52,7)	
Age				0,036
12-14		83,5 (69,1 - 91,9)	16,5 (8,10 - 30,9)	
15-17		56,1 (38,9 - 71,9)	43,9 (28,1 - 61,1)	
18-20		46,7 (25,9 - 68,7)	53,3 (31,3 - 74,1)	
21-23		61,2 (36,8 - 81,1)	38,8 (18,9 - 63,2)	
24-26		43,7 (24,8 - 64,7)	56,3 (35,3 - 75,2)	
27-29		69,7 (50,1 - 84,1)	30,3 (15,9 - 49,9)	
Migration background				0,4
Native		68,1 (50,8 - 81,6)	31,9 (18,4 - 49,2)	
Second Generation		56,4 (44,4 - 67,7)	43,6 (32,3 - 55,6)	
First Generation		68,3 (54,3 - 79,6)	31,7 (20,4 - 45,7)	
Perception of own financial situation				0,5
(Very) wealthy		59,3 (41,9 - 74,6)	40,7 (25,4 - 58,1)	
Average		46,1 (31,7 - 61,2)	53,9 (38,8 - 68,3)	
Not (at all) wealthy		59,7 (35,5 - 80,0)	40,3 (20,0 - 64,5)	
Perception of familial financial situation				0,013
(Very) wealthy		73,8 (59,3 - 84,5)	26,2 (15,5 - 40,7)	
Average		67,0 (55,1 - 77,1)	33,0 (22,9 - 44,9)	
(Not at all) wealthy		41,7 (27,0 - 58,0)	58,3 (42,0 - 73,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.11 Reason for indecision: I think that the vaccine has not been tested sufficiently

	I think that the vaccine has not been tested sufficiently		
	No ¹	Yes ¹	p-value ²
Total			
N= 148	44,0 (36,2 - 52,0)	56,0 (48,0 - 63,8)	
Gender			>0,9
Female	43,6 (33,7 - 54,1)	56,4 (45,9 - 66,3)	
Male	43,8 (31,9 - 56,4)	56,2 (43,6 - 68,1)	
Age			0,6
12-14	46,1 (31,6 - 61,2)	53,9 (38,8 - 68,4)	
15-17	49,1 (32,6 - 65,8)	50,9 (34,2 - 67,4)	
18-20	59,1 (36,3 - 78,6)	40,9 (21,4 - 63,7)	
21-23	40,2 (19,9 - 64,4)	59,8 (35,6 - 80,1)	
24-26	31,4 (15,5 - 53,3)	68,6 (46,7 - 84,5)	
27-29	39,1 (22,6 - 58,4)	60,9 (41,6 - 77,4)	
Migration background			0,7
Native	44,2 (28,6 - 61,1)	55,8 (38,9 - 71,4)	
Second Generation	41,0 (29,9 - 53,0)	59,0 (47,0 - 70,1)	
First Generation	48,5 (35,1 - 62,1)	51,5 (37,9 - 64,9)	
Perception of own financial situation			0,7
(Very) wealthy	38,3 (23,4 - 55,8)	61,7 (44,2 - 76,6)	
Average	40,4 (26,7 - 55,8)	59,6 (44,2 - 73,3)	
Not (at all) wealthy	52,8 (29,7 - 74,8)	47,2 (25,2 - 70,3)	
Perception of familial financial situation			>0,9
(Very) wealthy	43,6 (30,0 - 58,2)	56,4 (41,8 - 70,0)	
Average	43,3 (32,1 - 55,2)	56,7 (44,8 - 67,9)	
(Not at all) wealthy	44,8 (29,7 - 61,0)	55,2 (39,0 - 70,3)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.12 Reason for indecision: The vaccination is not currently approved for my age group

	The vaccination is not currently approved for my age group		p-value ²
	No ¹	Yes ¹	
Total			
N= 148	98,8 (95,5 - 99,7)	1,2 (0,3 - 4,5)	
Gender			0,2
Female	97,9 (92,4 - 99,5)	2,1 (0,5 - 7,6)	
Male	100,0 (93,9 - 100,0)	0,0 (0 - 6,1)	
Age			0,6
12-14	97,7 (87,5 - 99,6)	2,3 (0,4 - 12,5)	
15-17	100,0 (89,0 - 100,0)	0,0 (0 - 11,0)	
18-20	94,8 (73,9 - 99,1)	5,2 (0,9 - 26,1)	
21-23	100,0 (79,6 - 100,0)	0,0 (0 - 20,4)	
24-26	100,0 (83,9 - 100,0)	0,0 (0 - 16,1)	
27-29	100,0 (86,7 - 100,0)	0,0 (0 - 13,3)	
Migration background			0,3
Native	100,0 (89,3 - 100,0)	0,0 (0 - 10,7)	
Second Generation	97,4 (90,2 - 99,3)	2,6 (0,7 - 9,8)	
First Generation	100,0 (92,7 - 100,0)	0,0 (0 - 7,3)	
Perception of own financial situation			0,11
(Very) wealthy	100,0 (89,0 - 100,0)	0,0 (0 - 11,0)	
Average	100,0 (91,2 - 100,0)	0,0 (0 - 8,8)	
Not (at all) wealthy	94,1 (71,2 - 99,1)	5,9 (1,0 - 28,8)	
Perception of familial financial situation			0,4
(Very) wealthy	98,1 (88,8 - 99,7)	1,9 (0,3 - 11,2)	
Average	100,0 (94,6 - 100,0)	0,0 (0 - 5,4)	
(Not at all) wealthy	97,7 (86,2 - 99,6)	2,3 (0,4 - 13,8)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

12.13 Reason for indecision: Other reason

	Other reason		p-value ²
	No ¹	Yes ¹	
Total			
N= 143	82,7 (75,7 - 88,1)	17,3 (11,9 - 24,3)	
Gender			0,8
Female	83,2 (73,9 - 89,7)	16,8 (10,3 - 26,1)	
Male	81,4 (69,3 - 89,5)	18,6 (10,5 - 30,7)	
Age			0,2
12-14	80,9 (65,8 - 90,3)	19,1 (9,7 - 34,2)	
15-17	92,2 (77,5 - 97,6)	7,8 (2,4 - 22,5)	
18-20	100,0 (80,6 - 100,0)	0,0 (0 - 19,4)	
21-23	74,4 (48,2 - 90,1)	25,6 (9,9 - 51,8)	
24-26	79,6 (57,9 - 91,7)	20,4 (8,3 - 42,1)	
27-29	72,5 (52,5 - 86,3)	27,5 (13,7 - 47,5)	
Migration background			0,4
Native	75,8 (58,7 - 87,3)	24,2 (12,7 - 41,3)	
Second Generation	81,8 (70,4 - 89,4)	18,2 (10,6 - 29,6)	
First Generation	88,1 (76,0 - 94,5)	11,9 (5,5 - 24,0)	
Perception of own financial situation			>0,9
(Very) wealthy	79,7 (62,3 - 90,3)	20,3 (9,7 - 37,7)	
Average	83,6 (68,8 - 92,1)	16,4 (7,9 - 31,2)	
Not (at all) wealthy	83,6 (58,7 - 94,8)	16,4 (5,2 - 41,3)	
Perception of familial financial situation			0,7
(Very) wealthy	79,7 (65,5 - 89,0)	20,3 (11,0 - 34,5)	
Average	81,8 (70,6 - 89,3)	18,2 (10,7 - 29,4)	
(Not at all) wealthy	87,2 (72,2 - 94,7)	12,8 (5,3 - 27,8)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13 (Number of) reasons against COVID-19 vaccination

- Question: Why do you think it is unlikely that you will agree to get vaccinated against coronavirus/Covid-19?¹³
- Question items: I do not think much of vaccinations in general; I also do not get vaccinated against other diseases; I have had bad experiences with other vaccinations; I do not feel well enough informed about vaccinations in general; I do not feel well enough informed about Covid-19 vaccinations; I don't think I need a vaccination against Covid-19 because I am not in the high-risk group; I prefer to wait until more people have been vaccinated; I am afraid of possible side effects; I am sceptical that the Covid-19 vaccine really protects; I am afraid that Covid-19 vaccine does not protect against future mutated forms of the coronavirus; I think that the vaccine has not been tested sufficiently; The vaccination is not currently approved for my age group; Other reason
- Response items: Yes; No
- Respondent selection: This question was asked only of young adults who had previously answered that it was rather (very) unlikely that they would get vaccinated.
- When interpreting the following tables for individual reasons, it should be noted that the bivariate percentage distributions of the individual reasons are influenced by the number of reasons given here.

¹³ Question developed by the CON-VINCE consortium (Leist et al. 2021).

	Number of reasons for not having a COVID-19 vaccination							
	1 ¹	2 ¹	3 ¹	4 ¹	5 ¹	6 ¹	7-10 reasons ¹	p-value ²
Total								
N= 316	31,7 (26,8 - 37,0)	10,6 (7,7 - 14,5)	17,1 (13,4 - 21,7)	11,2 (8,2 - 15,1)	12,9 (9,6 - 17,0)	9,0 (6,3 - 12,7)	7,6 (5,1 - 11,0)	
Gender								0,11
Female	28,9 (22,5 - 36,4)	7,1 (4,1 - 12,2)	19,0 (13,6 - 25,7)	14,3 (9,7 - 20,6)	14,1 (9,6 - 20,4)	11,2 (7,2 - 17,0)	5,4 (2,8 - 10,0)	
Male	34,6 (27,5 - 42,5)	13,9 (9,3 - 20,3)	14,9 (10,1 - 21,5)	8,5 (5,1 - 14,1)	11,2 (7,15 - 17,3)	7,1 (4,0 - 12,3)	9,6 (5,9 - 15,4)	
Age								0,085
12-14	42,5 (30,4 - 55,7)	5,5 (1,9 - 14,9)	10,3 (4,7 - 21,1)	15,8 (8,5 - 27,7)	11,9 (5,8 - 23,1)	8,0 (3,3 - 18,2)	5,8 (2,1 - 15,4)	
15-17	41,4 (30,4 - 53,3)	4,6 (1,6 - 12,5)	24,8 (16,0 - 36,3)	6,5 (2,6 - 15,0)	10,4 (5,1 - 19,9)	6,0 (2,3 - 14,4)	6,4 (2,6 - 15,0)	
18-20	30,2 (18,8 - 44,7)	7,9 (3,0 - 19,5)	12,9 (6,0 - 25,7)	10,2 (4,3 - 22,4)	10,8 (4,7 - 23,1)	18,0 (9,5 - 31,6)	9,9 (4,1 - 22,0)	
21-23	26,0 (15,8 - 39,7)	20,0 (11,2 - 33,2)	12,8 (6,1 - 24,9)	9,5 (4,0 - 20,9)	18,8 (10,3 - 31,8)	5,6 (1,8 - 15,8)	7,3 (2,7 - 18,0)	
24-26	25,8 (15,5 - 39,8)	6,8 (2,4 - 17,7)	25,0 (14,8 - 38,9)	8,4 (3,3 - 19,8)	13,6 (6,5 - 26,1)	5,9 (1,9 - 16,5)	14,6 (7,2 - 27,3)	
27-29	23,2 (13,7 - 36,4)	18,7 (10,4 - 31,5)	14,7 (7,5 - 26,8)	16,5 (8,7 - 28,9)	12,1 (5,7 - 23,7)	12,3 (5,8 - 24,0)	2,6 (0,6 - 11,4)	
Migration background								0,027
Native	31,1 (20,9 - 43,6)	6,0 (2,3 - 15,0)	9,4 (4,3 - 19,2)	16,5 (9,3 - 27,8)	22,0 (13,5 - 33,9)	14,9 (8,1 - 25,9)	0,0 (0 - 5,92)	
Second Generation	31,0 (23,9 - 39,1)	14,1 (9,3 - 20,8)	18,6 (13,0 - 25,8)	9,8 (5,9 - 15,9)	9,8 (5,9 - 15,9)	5,2 (2,6 - 10,2)	11,5 (7,2 - 17,8)	
First Generation	33,1 (25,0 - 42,2)	9,0 (5,0 - 15,7)	18,7 (12,5 - 26,9)	10,1 (5,8 - 17,0)	11,8 (7,0 - 19,1)	10,5 (6,0 - 17,5)	6,9 (3,5 - 13,2)	
Perception of own financial situation								0,5
(Very) wealthy	18,4 (11,8 - 27,4)	15,3 (9,4 - 23,9)	22,6 (15,3 - 32,0)	8,8 (4,6 - 16,2)	13,1 (7,7 - 21,3)	10,9 (6,1 - 18,8)	11,0 (6,2 - 19,0)	
Average	38,3 (28,3 - 49,3)	7,6 (3,5 - 15,6)	14,6 (8,5 - 24,0)	10,2 (5,3 - 18,8)	13,3 (7,5 - 22,5)	8,3 (4,0 - 16,5)	7,7 (3,6 - 15,8)	
Not (at all) wealthy	25,7 (15,3 - 39,8)	16,4 (8,4 - 29,5)	14,5 (7,1 - 27,4)	13,0 (6,1 - 25,6)	12,1 (5,5 - 24,5)	10,5 (4,5 - 22,6)	7,8 (2,9 - 19,2)	
Perception of familial financial situation								0,6
(Very) wealthy	30,0 (22,1 - 39,4)	8,1 (4,3 - 14,9)	20,8 (14,1 - 29,5)	9,8 (5,5 - 17,0)	16,3 (10,4 - 24,5)	9,4 (5,2 - 16,5)	5,6 (2,6 - 11,7)	
Average	31,0 (23,9 - 39,1)	12,1 (7,6 - 18,5)	15,3 (10,3 - 22,2)	11,4 (7,1 - 17,7)	9,3 (5,5 - 15,2)	10,5 (6,4 - 16,7)	10,5 (6,5 - 16,7)	
(Not at all) wealthy	36,3 (25,7 - 48,4)	12,4 (6,4 - 22,6)	14,4 (7,9 - 25,0)	13,8 (7,4 - 24,2)	14,2 (7,7 - 24,6)	4,5 (1,5 - 12,5)	4,5 (1,5 - 12,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.1 Reasons for not having a COVID-19 vaccination: I do not believe in vaccinations in general

	I do not believe in vaccinations in general		
	No ¹	Yes ¹	P-value ²
Total N= 316	86,3 (82,0 - 89,6)	13,7 (10,4 - 18,0)	
Gender			0,4
Female	88,3 (82,4 - 92,4)	11,7 (7,6 - 17,6)	
Male	84,9 (78,4 - 89,7)	15,1 (10,3 - 21,6)	
Age			0,4
12-14	87,9 (76,7 - 94,1)	12,1 (5,9 - 23,3)	
15-17	93,3 (84,6 - 97,2)	6,7 (2,8 - 15,4)	
18-20	84,3 (71,0 - 92,1)	15,7 (7,9 - 29,0)	
21-23	84,8 (72,4 - 92,2)	15,2 (7,8 - 27,6)	
24-26	77,9 (64,3 - 87,3)	22,1 (12,7 - 35,7)	
27-29	88,0 (76,3 - 94,3)	12,0 (5,7 - 23,7)	
Migration background			0,5
Native	87,3 (76,8 - 93,5)	12,7 (6,5 - 23,2)	
Second Generation	88,3 (81,9 - 92,6)	11,7 (7,4 - 18,1)	
First Generation	83,2 (75,2 - 89,0)	16,8 (11,0 - 24,8)	
Wahrnehmung der eigenen finanziellen Situation			>0,9
(Sehr) gut	85,5 (77,0 - 91,2)	14,5 (8,8 - 23,0)	
Weder noch	86,8 (77,7 - 92,5)	13,2 (7,5 - 22,3)	
(Sehr) schlecht	83,9 (70,7 - 91,8)	16,1 (8,2 - 29,3)	
Perception of own financial situation			0,2
(Very) wealthy	90,2 (83,1 - 94,5)	9,8 (5,5 - 16,9)	
Average	85,8 (79,1 - 90,7)	14,2 (9,4 - 20,9)	
Not (at all) wealthy	80,4 (69,1 - 88,2)	19,6 (11,8 - 30,9)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.2 Reasons for not having a COVID-19 vaccination: I also do not get vaccinated against other diseases

	I also do not get vaccinated against other diseases		
	No ¹	Yes ¹	P-value ²
Total N= 316	92,7 (89,3 - 95,1)	7,3 (4,9 - 10,7)	
Geschlecht			0,6
Weiblich	93,9 (89,1 - 96,7)	6,1 (3,3 - 10,9)	
Männlich	92,2 (86,9 - 95,5)	7,8 (4,5 - 13,1)	
Age			0,009
12-14	100,0 (93,5 - 100,0)	0,0 (0 - 6,5)	
15-17	98,8 (92,5 - 99,8)	1,2 (0,2 - 7,5)	
18-20	88,9 (76,5 - 95,2)	11,1 (4,8 - 23,5)	
21-23	84,0 (71,4 - 91,6)	16,0 (8,4 - 28,6)	
24-26	88,4 (76,3 - 94,7)	11,6 (5,3 - 23,7)	
27-29	94,2 (84,1 - 98,0)	5,8 (2,0 - 15,9)	
Migration background			0,010
Native	83,6 (72,5 - 90,8)	16,4 (9,2 - 27,5)	
Second Generation	96,3 (91,7 - 98,4)	3,7 (1,6 - 8,3)	
First Generation	93,3 (87,1 - 96,6)	6,7 (3,4 - 12,9)	
Perception of own financial situation			0,6
(Very) wealthy	87,5 (79,4 - 92,8)	12,5 (7,2 - 20,6)	
Average	92,6 (84,7 - 96,6)	7,4 (3,4 - 15,3)	
Not (at all) wealthy	90,3 (78,4 - 96,0)	9,7 (4,0 - 21,6)	
Perception of familial financial situation			0,4
(Very) wealthy	91,1 (84,2 - 95,2)	8,9 (4,8 - 15,8)	
Average	92,3 (86,7 - 95,7)	7,7 (4,3 - 13,3)	
(Not at all) wealthy	96,4 (88,6 - 98,9)	3,6 (1,1 - 11,4)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.3 Reasons for not having a COVID-19 vaccination: I have had bad experiences with other vaccinations

	I have had bad experiences with other vaccinations		
	No ¹	Yes ¹	p-value ²
Total			
N= 316	94,2 (91,1 - 96,3)	5,8 (3,7 - 8,9)	
Gender			>0,9
Female	94,1 (89,3 - 96,8)	5,9 (3,2 - 10,7)	
Male	94,3 (89,4 - 97,0)	5,7 (3,0 - 10,6)	
Age			0,3
12-14	100,0 (93,5 - 100,0)	0,0 (0 - 6,5)	
15-17	91,8 (82,8 - 96,3)	8,2 (3,7 - 17,2)	
18-20	97,2 (87,6 - 99,4)	2,8 (0,6 - 12,4)	
21-23	95,2 (85,4 - 98,5)	4,8 (1,5 - 14,6)	
24-26	88,5 (76,4 - 94,8)	11,5 (5,2 - 23,6)	
27-29	94,1 (84,1 - 98,0)	5,9 (2,0 - 15,9)	
Migration background			0,2
Native	88,5 (78,3 - 94,3)	11,5 (5,7 - 21,7)	
Second Generation	95,4 (90,6 - 97,8)	4,6 (2,2 - 9,4)	
First Generation	95,8 (90,4 - 98,3)	4,2 (1,8 - 9,6)	
Perception of own financial situation			0,9
(Very) wealthy	92,9 (85,9 - 96,6)	7,1 (3,4 - 14,1)	
Average	92,5 (84,6 - 96,5)	7,5 (3,5 - 15,4)	
Not (at all) wealthy	94,9 (84,5 - 98,5)	5,1 (1,5 - 15,5)	
Perception of familial financial situation			0,8
(Very) wealthy	93,9 (87,7 - 97,1)	6,1 (2,9 - 12,3)	
Average	93,4 (88,0 - 96,5)	6,6 (3,5 - 12,0)	
(Not at all) wealthy	96,1 (88,3 - 98,8)	3,9 (1,2 - 11,7)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.4 Reasons for not having a COVID-19 vaccination: I do not feel well enough informed about vaccinations in general

	I do not feel well enough informed about vaccinations in general		
	No ¹	Yes ¹	P-value ²
Total N= 316	89,6 (85,8 - 92,5)	10,4 (7,5 - 14,2)	
Gender			0,8
Female	89,1 (83,3 - 93,0)	10,9 (7,0 - 16,7)	
Male	90,0 (84,2 - 93,8)	10,0 (6,2 - 15,8)	
Age			0,5
12-14	92,9 (83,0 - 97,2)	7,1 (2,8 - 17,0)	
15-17	90,6 (81,3 - 95,5)	9,4 (4,5 - 18,7)	
18-20	86,3 (73,4 - 93,5)	13,7 (6,5 - 26,6)	
21-23	88,9 (77,3 - 95,0)	11,1 (5,0 - 22,7)	
24-26	83,5 (70,6 - 91,4)	16,5 (8,6 - 29,4)	
27-29	94,3 (84,3 - 98,0)	5,7 (2,0 - 15,7)	
Migration background			0,6
Native	88,4 (78,1 - 94,2)	11,6 (5,8 - 21,9)	
Second Generation	91,6 (85,9 - 95,2)	8,4 (4,8 - 14,1)	
First Generation	87,8 (80,5 - 92,6)	12,2 (7,4 - 19,5)	
Perception of own financial situation			0,8
(Very) wealthy	87,7 (79,6 - 92,9)	12,3 (7,1 - 20,4)	
Average	90,5 (82,0 - 95,2)	9,5 (4,8 - 18,0)	
Not (at all) wealthy	89,1 (76,9 - 95,2)	10,9 (4,8 - 23,1)	
Perception of familial financial situation			0,044
(Very) wealthy	92,1 (85,4 - 95,9)	7,9 (4,1 - 14,6)	
Average	91,9 (86,2 - 95,4)	8,1 (4,6 - 13,8)	
(Not at all) wealthy	81,1 (69,9 - 88,8)	18,9 (11,2 - 30,1)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.5 Reasons for not having a COVID-19 vaccination: I do not feel well enough informed about Covid-19 vaccinations

	I do not feel well enough informed about Covid-19 vaccinations		P-value ²
	No ¹	Yes ¹	
Total N= 316	66,3 (60,9 - 71,2)	33,7 (28,8 - 39,1)	
Geschlecht			0,10
Weiblich	61,2 (53,5 - 68,4)	38,8 (31,6 - 46,5)	
Männlich	70,3 (62,6 - 77,0)	29,7 (23,0 - 37,4)	
Alter			0,2
12-14	59,9 (46,7 - 71,8)	40,1 (28,2 - 53,3)	
15-17	71,6 (59,9 - 81,0)	28,4 (19,0 - 40,1)	
18-20	53,3 (39,0 - 67,0)	46,7 (33,0 - 61,0)	
21-23	74,7 (61,2 - 84,7)	25,3 (15,3 - 38,8)	
24-26	62,7 (48,5 - 74,9)	37,3 (25,1 - 51,5)	
27-29	71,3 (57,8 - 81,9)	28,7 (18,1 - 42,2)	
Migration background			0,2
Native	58,8 (46,4 - 70,2)	41,2 (29,8 - 53,6)	
Second Generation	64,0 (55,8 - 71,5)	36,0 (28,5 - 44,2)	
First Generation	72,6 (63,7 - 80,0)	27,4 (20,0 - 36,3)	
Perception of own financial situation			>0,9
(Very) wealthy	66,4 (56,4 - 75,1)	33,6 (24,9 - 43,6)	
Average	68,0 (57,2 - 77,2)	32,0 (22,8 - 42,8)	
Not (at all) wealthy	68,6 (54,2 - 80,2)	31,4 (19,8 - 45,8)	
Perception of familial financial situation			0,022
(Very) wealthy	68,5 (59,1 - 76,5)	31,5 (23,5 - 40,9)	
Average	58,7 (50,4 - 66,5)	41,3 (33,5 - 49,6)	
(Not at all) wealthy	78,2 (66,7 - 86,5)	21,8 (13,5 - 33,3)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.6 Reasons for not having a COVID-19 vaccination: I don't think I need a vaccination against Covid-19 because I am not in the risk group

	I don't think I need a vaccination against Covid-19 because I am not in the risk group		
	No ¹	Yes ¹	P-value ²
Total N= 316	61,6 (56,1 - 66,8)	38,4 (33,2 - 43,9)	
Gender			>0,9
Female	61,6 (53,9 - 68,8)	38,4 (31,2 - 46,1)	
Male	61,7 (53,8 - 69,0)	38,3 (31,0 - 46,2)	
Age			0,4
12-14	53,3 (40,3 - 65,8)	46,7 (34,2 - 59,7)	
15-17	69,7 (57,9 - 79,4)	30,3 (20,6 - 42,1)	
18-20	64,4 (49,8 - 76,7)	35,6 (23,3 - 50,2)	
21-23	64,5 (50,7 - 76,3)	35,5 (23,7 - 49,3)	
24-26	53,4 (39,6 - 66,7)	46,6 (33,3 - 60,4)	
27-29	63,5 (49,8 - 75,4)	36,5 (24,6 - 50,2)	
Migration background			0,2
Native	66,8 (54,4 - 77,2)	33,2 (22,8 - 45,6)	
Second Generation	55,6 (47,4 - 63,6)	44,4 (36,4 - 52,6)	
First Generation	65,5 (56,4 - 73,7)	34,5 (26,3 - 43,6)	
Perception of own financial situation			0,073
(Very) wealthy	52,8 (42,8 - 62,5)	47,2 (37,5 - 57,2)	
Average	66,9 (56,1 - 76,3)	33,1 (23,7 - 43,9)	
Not (at all) wealthy	70,4 (56,1 - 81,6)	29,6 (18,4 - 43,9)	
Perception of familial financial situation			0,045
(Very) wealthy	53,1 (43,7 - 62,4)	46,9 (37,6 - 56,3)	
Average	62,9 (54,7 - 70,5)	37,1 (29,5 - 45,3)	
(Not at all) wealthy	72,4 (60,5 - 81,8)	27,6 (18,2 - 39,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.7 Reasons for not having a COVID-19 vaccination: I prefer to wait until more people have been vaccinated

	I prefer to wait until more people have been vaccinated		
	No ¹	Yes ¹	P-value ²
Total			
N= 316	79,6 (74,9 - 83,7)	20,4 (16,3 - 25,1)	
Gender			0,11
Female	83,7 (77,2 - 88,6)	16,3 (11,4 - 22,8)	
Male	76,5 (69,1 - 82,5)	23,5 (17,5 - 30,9)	
Age			0,4
12-14	79,6 (67,1 - 88,1)	20,4 (11,9 - 32,9)	
15-17	72,7 (61,0 - 81,9)	27,3 (18,1 - 39,0)	
18-20	74,2 (59,8 - 84,7)	25,8 (15,3 - 40,2)	
21-23	82,1 (69,3 - 90,3)	17,9 (9,72 - 30,7)	
24-26	80,0 (66,6 - 88,9)	20,0 (11,1 - 33,4)	
27-29	88,3 (76,7 - 94,5)	11,7 (5,5 - 23,3)	
Migration background			0,3
Native	85,5 (74,7 - 92,2)	14,5 (7,8 - 25,3)	
Second Generation	76,2 (68,6 - 82,5)	23,8 (17,5 - 31,4)	
First Generation	81,3 (73,1 - 87,5)	18,7 (12,5 - 26,9)	
Perception of own financial situation			0,4
(Very) wealthy	77,8 (68,5 - 85,0)	22,2 (15,0 - 31,5)	
Average	76,9 (66,6 - 84,8)	23,1 (15,2 - 33,4)	
Not (at all) wealthy	85,9 (73,1 - 93,2)	14,1 (6,8 - 26,9)	
Perception of familial financial situation			0,7
(Very) wealthy	78,9 (70,2 - 85,6)	21,1 (14,4 - 29,8)	
Average	78,6 (71,1 - 84,6)	21,4 (15,4 - 28,9)	
(Not at all) wealthy	83,7 (72,9 - 90,8)	16,3 (9,2 - 27,1)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.8 Reasons for not having a COVID-19 vaccination: I am afraid of possible side effects

	I am afraid of possible side effects		P-value²
	No ¹	Yes ¹	
Total			
N= 316	52,9 (47,4 - 58,4)	47,1 (41,6 - 52,6)	
Gender			0,3
Female	49,7 (42,0 - 57,3)	50,3 (42,7 - 58,0)	
Male	56,0 (48,1 - 63,6)	44,0 (36,4 - 51,9)	
Age			>0,9
12-14	56,8 (43,7 - 69,0)	43,2 (31,0 - 56,3)	
15-17	54,5 (42,6 - 65,8)	45,5 (34,2 - 57,4)	
18-20	48,7 (34,8 - 62,8)	51,3 (37,2 - 65,2)	
21-23	49,8 (36,4 - 63,1)	50,2 (36,9 - 63,6)	
24-26	57,1 (43,1 - 70,1)	42,9 (29,9 - 56,9)	
27-29	49,9 (36,6 - 63,1)	50,1 (36,9 - 63,4)	
Migration background			0,5
Native	48,5 (36,5 - 60,7)	51,5 (39,3 - 63,5)	
Second Generation	56,7 (48,5 - 64,6)	43,3 (35,4 - 51,5)	
First Generation	51,3 (42,2 - 60,4)	48,7 (39,6 - 57,8)	
Perception of own financial situation			0,2
(Very) wealthy	44,4 (34,8 - 54,4)	55,6 (45,6 - 65,2)	
Average	58,7 (47,7 - 68,8)	41,3 (31,2 - 52,3)	
Not (at all) wealthy	52,1 (38,1 - 65,8)	47,9 (34,2 - 61,9)	
Perception of familial financial situation			0,11
(Very) wealthy	46,5 (37,3 - 56,0)	53,5 (44,0 - 62,7)	
Average	53,7 (45,4 - 61,7)	46,3 (38,3 - 54,6)	
(Not at all) wealthy	63,2 (51,1 - 73,9)	36,8 (26,1 - 48,9)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.9 Reasons for not having a COVID-19 vaccination: I am sceptical that the Covid-19 vaccine really protects

	I am sceptical that the Covid-19 vaccine really protects		
	No ¹	Yes ¹	P-value ²
Total			
N= 316	50,9 (45,4 - 56,4)	49,1 (43,6 - 54,6)	
Gender			0,090
Female	45,4 (37,9 - 53,1)	54,6 (46,9 - 62,1)	
Male	55,2 (47,3 - 62,9)	44,8 (37,1 - 52,7)	
Age			0,15
12-14	56,2 (43,2 - 68,5)	43,8 (31,5 - 56,8)	
15-17	61,5 (49,6 - 72,3)	38,5 (27,7 - 50,4)	
18-20	46,6 (32,9 - 60,8)	53,4 (39,2 - 67,1)	
21-23	54,6 (40,9 - 67,5)	45,4 (32,5 - 59,1)	
24-26	36,2 (24,1 - 50,3)	63,8 (49,7 - 75,9)	
27-29	48,7 (35,6 - 62,0)	51,3 (38,0 - 64,4)	
Migration background			>0,9
Native	48,5 (36,5 - 60,7)	51,5 (39,3 - 63,5)	
Second Generation	51,0 (42,9 - 59,2)	49,0 (40,8 - 57,1)	
First Generation	51,6 (42,4 - 60,6)	48,4 (39,4 - 57,6)	
Perception of own financial situation			0,11
(Very) wealthy	38,2 (29,0 - 48,2)	61,8 (51,8 - 71,0)	
Average	53,0 (42,2 - 63,6)	47,0 (36,4 - 57,8)	
Not (at all) wealthy	52,5 (38,4 - 66,2)	47,5 (33,8 - 61,6)	
Perception of familial financial situation			0,5
(Very) wealthy	49,7 (40,4 - 59,1)	50,3 (40,9 - 59,6)	
Average	49,3 (41,2 - 57,5)	50,7 (42,5 - 58,8)	
(Not at all) wealthy	58,1 (46,0 - 69,3)	41,9 (30,7 - 54,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.10 Reasons for not having a COVID-19 vaccination: I am afraid that Covid-19 vaccine does not protect against future mutated forms of the coronavirus

	I am afraid that Covid-19 vaccine does not protect against future mutated forms of the coronavirus		
	No ¹	Yes ¹	P-value ¹
Total N= 316	69,2 (63,9 - 74,0)	30,8 (26,0 - 36,1)	
Gender			0,5
Female	66,9 (59,3 - 73,7)	33,1 (26,3 - 40,7)	
Male	70,8 (63,1 - 77,4)	29,2 (22,6 - 36,9)	
Age			>0,9
12-14	71,3 (58,2 - 81,5)	28,7 (18,5 - 41,8)	
15-17	73,8 (62,2 - 82,8)	26,2 (17,2 - 37,8)	
18-20	67,1 (52,5 - 79,0)	32,9 (21,0 - 47,5)	
21-23	67,2 (53,4 - 78,6)	32,8 (21,4 - 46,6)	
24-26	70,6 (56,6 - 81,6)	29,4 (18,4 - 43,4)	
27-29	64,4 (50,6 - 76,1)	35,6 (23,9 - 49,4)	
Migration background			0,4
Native	68,7 (56,4 - 78,9)	31,3 (21,1 - 43,6)	
Second Generation	72,6 (64,7 - 79,3)	27,4 (20,7 - 35,3)	
First Generation	65,0 (55,8 - 73,2)	35,0 (26,8 - 44,2)	
Perception of own financial situation			0,10
(Very) wealthy	62,2 (52,2 - 71,3)	37,8 (28,7 - 47,8)	
Average	75,3 (64,8 - 83,4)	24,7 (16,6 - 35,2)	
Not (at all) wealthy	58,5 (44,1 - 71,5)	41,5 (28,5 - 55,9)	
Perception of familial financial situation			>0,9
(Very) wealthy	68,8 (59,5 - 76,8)	31,2 (23,2 - 40,5)	
Average	69,9 (61,9 - 76,9)	30,1 (23,1 - 38,1)	
(Not at all) wealthy	68,9 (56,8 - 78,8)	31,1 (21,2 - 43,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.11 Reasons for not having a COVID-19 vaccination: I think that the vaccine has not been tested sufficiently

	I think that the vaccine has not been tested sufficiently		
	No ¹	Yes ¹	P-value ²
Total			
N= 316	43,5 (38,2 - 49,1)	56,5 (50,9 - 61,8)	
Gender			0,7
Female	45,0 (37,5 - 52,7)	55,0 (47,3 - 62,5)	
Male	42,9 (35,3 - 50,8)	57,1 (49,2 - 64,7)	
Age			0,3
12-14	56,9 (43,7 - 69,1)	43,1 (30,9 - 56,3)	
15-17	47,8 (36,3 - 59,5)	52,2 (40,5 - 63,7)	
18-20	38,3 (25,5 - 52,9)	61,7 (47,1 - 74,5)	
21-23	39,7 (27,4 - 53,5)	60,3 (46,5 - 72,6)	
24-26	38,5 (26,1 - 52,6)	61,5 (47,4 - 73,9)	
27-29	39,1 (26,9 - 52,8)	60,9 (47,2 - 73,1)	
Migration background			0,11
Native	32,4 (22,1 - 44,8)	67,6 (55,2 - 77,9)	
Second Generation	48,9 (40,8 - 57,1)	51,1 (42,9 - 59,2)	
First Generation	43,5 (34,7 - 52,8)	56,5 (47,2 - 65,3)	
Perception of own financial situation			0,11
(Very) wealthy	42,2 (32,7 - 52,2)	57,8 (47,8 - 67,3)	
Average	45,4 (35,0 - 56,3)	54,6 (43,7 - 65,0)	
Not (at all) wealthy	26,3 (15,8 - 40,5)	73,7 (59,5 - 84,2)	
Perception of familial financial situation			0,8
(Very) wealthy	43,0 (33,9 - 52,5)	57,0 (47,5 - 66,1)	
Average	45,6 (37,5 - 53,8)	54,4 (46,2 - 62,5)	
(Not at all) wealthy	41,4 (30,2 - 53,5)	58,6 (46,5 - 69,8)	

¹in % (95%-Konfidenzintervall)

²Chi-Quadrat-Test mit Second-Order Korrektur nach Rao und Scott

13.12 Reasons for not having a COVID-19 vaccination: The vaccination is not currently approved for my age group

	The vaccination is not currently approved for my age group		
	No ¹	Yes ¹	P-value ²
Total N= 316	97,8 (95,5 - 98,9)	2,2 (1,1 - 4,5)	
Gender			>0,9
Female	97,7 (94,1 - 99,2)	2,3 (0,8 - 5,9)	
Male	97,8 (94,1 - 99,2)	2,2 (0,8 - 5,9)	
Age			0,7
12-14	98,0 (90,1 - 99,6)	2,0 (0,4 - 9,9)	
15-17	95,3 (87,4 - 98,4)	4,7 (1,6 - 12,6)	
18-20	97,9 (88,6 - 99,6)	2,1 (0,4 - 11,4)	
21-23	98,4 (90,2 - 99,8)	1,6 (0,2 - 9,8)	
24-26	97,3 (88,2 - 99,4)	2,7 (0,6 - 11,8)	
27-29	100,0 (93,0 - 100,0)	0,0 (0 - 7,0)	
Migration background			>0,9
Native	97,7 (90,3 - 99,5)	2,3 (0,5 - 9,7)	
Second Generation	97,6 (93,5 - 99,1)	2,4 (0,9 - 6,5)	
First Generation	98,1 (93,6 - 99,5)	1,9 (0,5 - 6,4)	
Perception of own financial situation			0,6
(Very) wealthy	97,8 (92,5 - 99,4)	2,2 (0,6 - 7,6)	
Average	97,5 (91,4 - 99,3)	2,5 (0,7 - 8,6)	
Not (at all) wealthy	100,0 (92,3 - 100,0)	0,0 (0 - 7,7)	
Perception of familial financial situation			0,8
(Very) wealthy	97,0 (91,7 - 98,9)	3,0 (1,1 - 8,3)	
Average	98,2 (94,4 - 99,4)	1,8 (0,6 - 5,6)	
(Not at all) wealthy	98,3 (91,5 - 99,7)	1,7 (0,3 - 8,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

13.13 Reasons for not having a COVID-19 vaccination: Other reasons

	Other reasons		
	No ¹	Yes ¹	P-value ²
Total			
N= 311	88,7 (84,7 - 91,8)	11,3 (8,2 - 15,3)	
Gender			0,4
Female	90,6 (85,1 - 94,2)	9,4 (5,8 - 14,9)	
Male	87,5 (81,3 - 91,9)	12,5 (8,1 - 18,7)	
Age			0,2
12-14	86,6 (75,1 - 93,3)	13,4 (6,7 - 24,9)	
15-17	93,2 (84,5 - 97,2)	6,8 (2,8 - 15,5)	
18-20	92,0 (80,4 - 97,0)	8,0 (3,0 - 19,6)	
21-23	94,9 (84,9 - 98,4)	5,1 (1,6 - 15,1)	
24-26	85,2 (72,2 - 92,7)	14,8 (7,3 - 27,8)	
27-29	81,6 (68,9 - 89,9)	18,4 (10,1 - 31,1)	
Migration background			0,6
Native	87,4 (76,6 - 93,6)	12,6 (6,4 - 23,4)	
Second Generation	87,3 (80,8 - 91,8)	12,7 (8,2 - 19,2)	
First Generation	91,0 (84,2 - 95,0)	9,0 (5,0 - 15,8)	
Perception of own financial situation			0,9
(Very) wealthy	90,0 (82,3 - 94,6)	10,0 (5,4 - 17,7)	
Average	87,5 (78,4 - 93,1)	12,5 (6,9 - 21,6)	
Not (at all) wealthy	89,2 (77,0 - 95,3)	10,8 (4,7 - 23,0)	
Perception of familial financial situation			0,3
(Very) wealthy	90,3 (83,1 - 94,6)	9,7 (5,4 - 16,9)	
Average	85,5 (78,6 - 90,4)	14,5 (9,6 - 21,4)	
(Not at all) wealthy	92,2 (83,1 - 96,6)	7,8 (3,4 - 16,9)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14 Perceived impact of the COVID-19 pandemic

- Question: Since the beginning of the coronavirus/Covid-19 pandemic, the lives of many people have been affected (e.g. lockdowns, school closures, social distancing and distance learning/work).
What impact did these have on following aspects of your life?¹⁴
- Question items: Your life as a whole; Your health; Relationship with your family; Relationship with your friends; Living together with other people in your household; Your mental health (e.g. dealing with your emotions, stress, etc.); Your school performance; Your performance at work; Your future expectations (e.g., exams; jobs, etc.); Your family's financial situation
- Response items: Very negative; Quite negative; Neither negative nor positive; Quite positive; Very positive
- Respondent selection: some items were filtered according to the life situation indicated (e.g., employed respondents are shown the option "Your performance at work").

¹⁴ Frage angepasst aus der HBSC Studie (Cosma et al. foreseen for 2022).

14.1 Perceived impact of the COVID-19 pandemic on your life as a whole

	Perceived impact of the COVID-19 pandemic on your life as a whole					P-value ²
	Very negative ¹	Quite negative ¹	Neither ¹	Quite positive ¹	Very positive ¹	
Total						
N= 2923	6,6 (5,8 - 7,6)	35,0 (33,3 - 36,8)	46,8 (45,0 - 48,6)	8,9 (8,0 - 10,0)	2,7 (2,2 - 3,3)	
Gender						0,035
Female	5,4 (4,4 - 6,6)	35,4 (33,0 - 37,8)	48,1 (45,7 - 50,6)	9,1 (7,7 - 10,6)	2,0 (1,4 - 2,8)	
Male	7,6 (6,3 - 9,1)	34,6 (32,2 - 37,2)	45,6 (43,0 - 48,3)	8,9 (7,5 - 10,5)	3,3 (2,5 - 4,4)	
Age						<0,001
12-14	3,7 (2,3 - 5,9)	24,2 (20,4 - 28,5)	55,3 (50,6 - 59,9)	10,7 (8,2 - 14,0)	6,1 (4,2 - 8,7)	
15-17	4,4 (2,9 - 6,4)	27,7 (24,1 - 31,6)	54,2 (50,0 - 58,4)	9,6 (7,4 - 12,4)	4,1 (2,7 - 6,1)	
18-20	6,2 (4,3 - 8,8)	40,4 (35,9 - 45,0)	45,4 (40,9 - 50,1)	6,0 (4,2 - 8,6)	2,0 (1,1 - 3,8)	
21-23	9,6 (7,2 - 12,7)	40,4 (35,9 - 45,0)	41,3 (36,8 - 45,9)	7,3 (5,2 - 10,1)	1,4 (0,7 - 3,0)	
24-26	6,6 (4,8 - 9,2)	39,6 (35,4 - 44,0)	43,6 (39,3 - 48,0)	8,6 (6,4 - 11,3)	1,6 (0,9 - 3,1)	
27-29	8,1 (6,1 - 10,7)	36,0 (32,1 - 40,1)	43,5 (39,4 - 47,6)	10,6 (8,3 - 13,5)	1,8 (1,0 - 3,3)	
Migration background						0,2
Native	5,8 (4,4 - 7,6)	38,7 (35,5 - 42,0)	44,9 (41,6 - 48,2)	8,2 (6,6 - 10,2)	2,5 (1,6 - 3,7)	
Second Generation	6,9 (5,5 - 8,6)	32,6 (29,9 - 35,5)	49,6 (46,7 - 52,6)	8,2 (6,7 - 10,0)	2,7 (1,9 - 3,8)	
First Generation	7,0 (5,6 - 8,8)	34,3 (31,4 - 37,3)	45,6 (42,5 - 48,7)	10,2 (8,5 - 12,3)	2,8 (2,0 - 4,1)	
Perception of own financial situation						<0,001
(Very) wealthy	5,7 (4,5 - 7,1)	38,5 (35,8 - 41,2)	44,7 (41,9 - 47,5)	9,1 (7,6 - 10,8)	2,1 (1,4 - 3,0)	
Average	6,7 (5,1 - 8,8)	37,2 (33,7 - 40,8)	46,4 (42,8 - 50,1)	7,9 (6,1 - 10,1)	1,9 (1,1 - 3,1)	
Not (at all) wealthy	16,2 (12,1 - 21,4)	39,2 (33,2 - 45,5)	38,3 (32,4 - 44,6)	5,6 (3,3 - 9,3)	0,7 (0,2 - 2,8)	
Perception of familial financial situation						<0,001
(Very) wealthy	5,9 (4,7 - 7,4)	32,8 (30,1 - 35,6)	47,1 (44,1 - 50,0)	11,3 (9,5 - 13,2)	3,0 (2,2 - 4,2)	
Average	6,0 (4,8 - 7,4)	35,1 (32,6 - 37,7)	48,6 (45,9 - 51,3)	7,6 (6,3 - 9,2)	2,7 (1,9 - 3,7)	
(Not at all) wealthy	9,7 (7,4 - 12,7)	39,9 (35,5 - 44,3)	41,2 (36,9 - 45,7)	7,5 (5,4 - 10,2)	1,8 (0,9 - 3,4)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.2 Perceived impact of the COVID-19 pandemic on your health

	Perceived impact of the COVID-19 pandemic on your health					P-value ²
	Very negative ¹	Quite negative ¹	Neither ¹	Quite positive ¹	Very positive ¹	
Total						
N= 2923	2,6 (2,1 - 3,3)	14,5 (13,3 - 15,9)	64,7 (62,9 - 66,4)	11,7 (10,6 - 12,9)	6,5 (5,6 - 7,4)	0,7
Gender						
Female	2,8 (2,1 - 3,7)	14,8 (13,1 - 16,6)	64,3 (61,8 - 66,6)	12,2 (10,7 - 14,0)	6,0 (4,9 - 7,3)	
Male	2,3 (1,6 - 3,2)	14,4 (12,6 - 16,3)	65,1 (62,6 - 67,6)	11,2 (9,7 - 13,0)	7,0 (5,7 - 8,5)	
Age						<0,001
12-14	2,4 (1,3 - 4,3)	7,4 (5,3 - 10,2)	62,8 (58,1 - 67,2)	11,9 (9,22 - 15,3)	15,5 (12,4 - 19,3)	
15-17	2,5 (1,5 - 4,2)	12,4 (9,9 - 15,4)	64,3 (60,1 - 68,2)	12,9 (10,4 - 16,0)	7,9 (5,9 - 10,5)	
18-20	2,8 (1,6 - 4,8)	14,9 (11,9 - 18,5)	64,3 (59,8 - 68,6)	13,2 (10,4 - 16,6)	4,8 (3,2 - 7,2)	
21-23	4,0 (2,5 - 6,2)	15,7 (12,6 - 19,4)	68,3 (63,9 - 72,5)	9,5 (7,1 - 12,5)	2,6 (1,5 - 4,5)	
24-26	2,6 (1,5 - 4,4)	17,4 (14,4 - 21,0)	64,2 (59,9 - 68,3)	11,6 (9,0 - 14,6)	4,2 (2,8 - 6,3)	
27-29	1,8 (1,0 - 3,2)	17,0 (14,1 - 20,4)	64,2 (60,2 - 68,1)	11,3 (9,0 - 14,3)	5,7 (4,0 - 7,9)	
Migration background						>0,9
Native	2,6 (1,7 - 3,9)	14,2 (12,0 - 16,7)	65,2 (62,0 - 68,3)	11,7 (9, - 14,0)	6,3 (4,9 - 8,1)	
Second Generation	2,9 (2,0 - 4,1)	13,7 (11,8 - 15,9)	65,5 (62,6 - 68,3)	11,6 (9,8 - 13,7)	6,3 (5,0 - 7,9)	
First Generation	2,4 (1,6 - 3,5)	15,6 (13,5 - 18,0)	63,6 (60,5 - 66,5)	11,7 (9,8 - 13,8)	6,7 (5,3 - 8,5)	
Perception of own financial situation						0,004
(Very) wealthy	2,2 (1,5 - 3,2)	14,7 (12,9 - 16,8)	64,9 (62,2 - 67,5)	12,9 (11,2 - 14,9)	5,3 (4,2 - 6,7)	
Average	2,5 (1,6 - 4,0)	17,4 (14,8 - 20,3)	66,0 (62,4 - 69,4)	11,0 (8,9 - 13,5)	3,1 (2,1 - 4,7)	
Not (at all) wealthy	5,6 (3,3 - 9,2)	20,0 (15,4 - 25,5)	62,2 (55,9 - 68,1)	7,6 (4,9 - 11,7)	4,7 (2,7 - 8,2)	
Perception of familial financial situation						0,029
(Very) wealthy	2,1 (1,4 - 3,1)	13,5 (11,6 - 15,7)	63,1 (60,2 - 65,9)	14,2 (12,3 - 16,3)	7,1 (5,8 - 8,8)	
Average	2,6 (1,8 - 3,6)	14,8 (13,0 - 16,8)	65,9 (63,3 - 68,4)	10,7 (9,1 - 12,5)	6,1 (4,9 - 7,5)	
(Not at all) wealthy	4,0 (2,6 - 6,2)	16,3 (13,3 - 19,9)	64,6 (60,2 - 68,8)	9,3 (7,0 - 12,2)	5,8 (4,0 - 8,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.3 Perceived impact of the COVID-19 pandemic on your relationship with your family

	Perceived impact of the COVID-19 pandemic on your relationship with your family					
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	P-value ²
Total						
N= 2923	2,8 (2,3 - 3,5)	12,7 (11,5 - 13,9)	58,2 (56,4 - 60,0)	19,0 (17,6 - 20,5)	7,3 (6,4 - 8,3)	<0,001
Gender						
Female	3,6 (2,8 - 4,7)	14,1 (12,4 - 15,9)	54,6 (52,1 - 57,1)	20,2 (18,2 - 22,2)	7,5 (6,3 - 8,9)	
Male	1,8 (1,3 - 2,7)	11,4 (9,78 - 13,2)	61,8 (59,2 - 64,4)	18,0 (16,0 - 20,1)	7,0 (5,8 - 8,5)	
Age						<0,001
12-14	3,3 (2,0 - 5,4)	8,4 (6,1 - 11,4)	52,1 (47,4 - 56,8)	19,7 (16,2 - 23,7)	16,5 (13,3 - 20,3)	
15-17	3,0 (1,9 - 4,8)	14,4 (11,7 - 17,6)	52,4 (48,2 - 56,6)	21,0 (17,8 - 24,7)	9,2 (7,0 - 11,9)	
18-20	3,2 (2,0 - 5,3)	9,2 (6,9 - 12,3)	60,5 (55,9 - 64,9)	20,9 (17,4 - 24,9)	6,2 (4,3 - 8,8)	
21-23	3,7 (2,3 - 5,8)	10,3 (7,8 - 13,5)	64,7 (60,2 - 69,0)	17,6 (14,4 - 21,4)	3,7 (2,3 - 5,9)	
24-26	1,8 (1,0 - 3,4)	14,1 (11,3 - 17,4)	58,3 (53,9 - 62,5)	21,1 (17,8 - 24,9)	4,7 (3,2 - 7,0)	
27-29	2,4 (1,4 - 4,0)	16,6 (13,7 - 19,9)	60,3 (56,1 - 64,3)	15,1 (12,4 - 18,4)	5,6 (4,0 - 7,9)	
Migration background						0,5
Native	2,5 (1,7 - 3,8)	11,3 (9,4 - 13,6)	58,0 (54,7 - 61,3)	20,9 (18,3 - 23,8)	7,2 (5,7 - 9,1)	
Second Generation	2,8 (2,0 - 4,0)	11,9 (10,1 - 14,0)	59,7 (56,7 - 62,6)	18,2 (16,0 - 20,6)	7,4 (6,0 - 9,1)	
First Generation	3,1 (2,2 - 4,3)	14,6 (12,5 - 16,9)	56,9 (53,8 - 59,9)	18,2 (15,9 - 20,7)	7,3 (5,8 - 9,1)	
Perception of own financial situation						0,001
(Very) wealthy	2,3 (1,6 - 3,2)	11,3 (9,67 - 13,2)	59,8 (57,0 - 62,5)	20,6 (18,4 - 22,9)	6,0 (4,8 - 7,5)	
Average	2,5 (1,6 - 3,9)	17,1 (14,5 - 20,0)	59,9 (56,3 - 63,4)	16,2 (13,7 - 19,1)	4,3 (3,1 - 6,1)	
Not (at all) wealthy	5,2 (3,0 - 8,8)	13,6 (9,9 - 18,5)	60,5 (54,2 - 66,5)	16,1 (12,0 - 21,2)	4,6 (2,6 - 8,0)	
Perception of familial financial situation						<0,001
(Very) wealthy	2,1 (1,4 - 3,1)	9,7 (8,1 - 11,6)	56,7 (53,8 - 59,6)	24,2 (21,7 - 26,8)	7,4 (6,0 - 9,1)	
Average	2,5 (1,8 - 3,5)	14,2 (12,5 - 16,2)	58,8 (56,1 - 61,4)	17,4 (15,5 - 19,6)	7,0 (5,8 - 8,5)	
(Not at all) wealthy	5,3 (3,6 - 7,7)	15,0 (12,0 - 18,4)	59,9 (55,4 - 64,2)	12,3 (9,7 - 15,6)	7,6 (5,5 - 10,3)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.4 Perceived impact of the COVID-19 pandemic on the relationship with your friends

	Perceived impact of the COVID-19 pandemic on the relationship with your friends					
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	P-value ²
Total						
N= 2923	5,0 (4,2 - 5,9)	28,0 (26,4 - 29,7)	47,5 (45,6 - 49,3)	14,2 (13,0 - 15,5)	5,3 (4,6 - 6,2)	0,8
Gender						
Female	4,6 (3,7 - 5,8)	28,3 (26,1 - 30,6)	47,3 (44,8 - 49,8)	14,0 (12,3 - 15,8)	5,8 (4,8 - 7,1)	
Male	5,0 (4,0 - 6,3)	28,0 (25,6 - 30,4)	47,7 (45,1 - 50,4)	14,4 (12,6 - 16,4)	4,9 (3,9 - 6,2)	
Age						<0,001
12-14	4,2 (2,7 - 6,6)	24,4 (20,6 - 28,7)	43,6 (39,0 - 48,3)	16,7 (13,5 - 20,5)	11,1 (8,4 - 14,4)	
15-17	4,0 (2,6 - 6,0)	17,8 (14,8 - 21,2)	49,1 (44,9 - 53,3)	21,3 (18,0 - 24,9)	7,9 (5,9 - 10,5)	
18-20	4,3 (2,8 - 6,6)	27,9 (24,0 - 32,3)	47,0 (42,5 - 51,7)	15,9 (12,8 - 19,6)	4,9 (3,2 - 7,3)	
21-23	6,4 (4,5 - 9,1)	31,8 (27,6 - 36,2)	48,3 (43,7 - 52,9)	10,4 (7,9 - 13,6)	3,1 (1,9 - 5,2)	
24-26	4,8 (3,3 - 7,1)	31,1 (27,2 - 35,3)	49,0 (44,7 - 53,4)	10,3 (8,0 - 13,3)	4,7 (3,2 - 6,9)	
27-29	5,7 (4,1 - 8,0)	32,8 (29,0 - 36,8)	46,8 (42,7 - 51,0)	12,3 (9,8 - 15,3)	2,4 (1,4 - 4,0)	
Migration background						0,003
Native	4,8 (3,6 - 6,5)	32,8 (29,8 - 36,1)	43,3 (40,0 - 46,6)	12,6 (10,6 - 15,0)	6,4 (5,0 - 8,3)	
Second Generation	4,4 (3,3 - 5,8)	25,6 (23,1 - 28,3)	49,2 (46,3 - 52,2)	16,2 (14,1 - 18,6)	4,6 (3,5 - 6,0)	
First Generation	5,8 (4,5 - 7,4)	26,4 (23,7 - 29,2)	49,0 (45,9 - 52,1)	13,6 (11,6 - 15,9)	5,3 (4,0 - 6,8)	
Perception of own financial situation						0,6
(Very) wealthy	4,9 (3,8 - 6,2)	32,1 (29,5 - 34,7)	47,1 (44,3 - 49,9)	12,2 (10,5 - 14,2)	3,7 (2,8 - 4,9)	
Average	5,5 (4,1 - 7,4)	26,9 (23,8 - 30,2)	50,3 (46,6 - 53,9)	13,7 (11,3 - 16,4)	3,7 (2,5 - 5,3)	
Not (at all) wealthy	6,3 (3,8 - 10,1)	29,0 (23,6 - 35,0)	47,6 (41,4 - 53,9)	12,5 (8,9 - 17,3)	4,6 (2,6 - 8,1)	
Perception of familial financial situation						0,001
(Very) wealthy	4,1 (3,1 - 5,5)	28,4 (25,8 - 31,1)	44,5 (41,6 - 47,4)	16,8 (14,7 - 19,1)	6,2 (4,9 - 7,8)	
Average	4,5 (3,5 - 5,8)	28,4 (26,0 - 30,9)	49,8 (47,1 - 52,5)	12,6 (10,9 - 14,5)	4,8 (3,8 - 6,1)	
(Not at all) wealthy	8,2 (6,1 - 11,0)	26,2 (22,4 - 30,3)	47,8 (43,4 - 52,3)	13,0 (10,3 - 16,3)	4,8 (3,2 - 7,1)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.5 Perceived impact of the COVID-19 pandemic on living together with other people in your household

	Perceived impact of the COVID-19 pandemic on living together with other people in your household					
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	P-value ²
Total						
N= 2917	3,1 (2,6 - 3,8)	12,1 (11,0 - 13,4)	60,3 (58,5 - 62,0)	17,6 (16,3 - 19,0)	6,9 (6,0 - 7,9)	<0,001
Gender						
Female	3,7 (2,9 - 4,8)	13,8 (12,2 - 15,6)	56,5 (54,0 - 59,0)	19,2 (17,3 - 21,2)	6,8 (5,7 - 8,2)	
Male	2,3 (1,6 - 3,3)	10,6 (9,0 - 12,3)	64,2 (61,6 - 66,7)	16,0 (14,2 - 18,1)	6,9 (5,7 - 8,4)	
Age						<0,001
12-14	4,0 (2,6 - 6,4)	8,4 (6,1 - 11,4)	53,1 (48,4 - 57,8)	17,8 (14,4 - 21,7)	16,6 (13,4 - 20,5)	
15-17	3,3 (2,1 - 5,2)	12,4 (9,9 - 15,5)	59,2 (55,0 - 63,2)	16,5 (13,6 - 19,9)	8,6 (6,5 - 11,2)	
18-20	4,0 (2,5 - 6,2)	14,2 (11,2 - 17,7)	58,8 (54,2 - 63,3)	19,2 (15,8 - 23,1)	3,9 (2,5 - 6,1)	
21-23	4,4 (2,9 - 6,8)	13,4 (10,5 - 16,8)	62,2 (57,6 - 66,6)	17,0 (13,8 - 20,7)	3,0 (1,8 - 5,1)	
24-26	1,6 (0,8 - 3,1)	14,1 (11,4 - 17,5)	61,2 (56,9 - 65,3)	17,8 (14,7 - 21,4)	5,3 (3,6 - 7,6)	
27-29	2,3 (1,3 - 3,9)	10,3 (8,0 - 13,1)	64,2 (60,1 - 68,1)	17,6 (14,7 - 21,0)	5,7 (4,0 - 7,9)	
Migration background						0,007
Native	2,5 (1,6 - 3,7)	10,6 (8,7 - 12,9)	60,1 (56,8 - 63,3)	20,0 (17,5 - 22,8)	6,8 (5,3 - 8,7)	
Second Generation	2,3 (1,6 - 3,4)	11,2 (9,5 - 13,3)	63,2 (60,2 - 66,0)	16,6 (14,5 - 19,0)	6,6 (5,3 - 8,3)	
First Generation	4,5 (3,4 - 6,0)	14,0 (12,0 - 16,4)	57,7 (54,6 - 60,7)	16,5 (14,3 - 18,9)	7,3 (5,8 - 9,1)	
Perception of own financial situation						0,001
(Very) wealthy	1,9 (1,3 - 2,9)	11,6 (10,0 - 13,5)	61,4 (58,7 - 64,1)	19,5 (17,4 - 21,8)	5,5 (4,4 - 6,9)	
Average	3,3 (2,2 - 4,9)	14,4 (12,0 - 17,1)	63,4 (59,9 - 66,9)	15,1 (12,6 - 17,9)	3,8 (2,7 - 5,5)	
Not (at all) wealthy	6,0 (3,7 - 9,8)	15,4 (11,4 - 20,5)	59,6 (53,3 - 65,7)	14,3 (10,4 - 19,3)	4,6 (2,6 - 8,1)	
Perception of familial financial situation						<0,001
(Very) wealthy	1,9 (1,2 - 2,8)	10,3 (8,6 - 12,2)	60,0 (57,1 - 62,8)	20,4 (18,1 - 22,9)	7,5 (6,1 - 9,2)	
Average	3,2 (2,4 - 4,3)	12,3 (10,6 - 14,2)	61,5 (58,8 - 64,1)	16,6 (14,7 - 18,8)	6,4 (5,2 - 7,8)	
(Not at all) wealthy	5,9 (4,1 - 8,3)	15,9 (12,8 - 19,4)	57,3 (52,8 - 61,6)	14,2 (11,3 - 17,6)	6,9 (4,9 - 9,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.6 Perceived impact of the COVID-19 pandemic on your mental health

	Perceived impact of the COVID-19 pandemic on your mental health					P-value ²
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	
Total						
N= 2919	9,7 (8,7 - 10,9)	33,9 (32,2 - 35,7)	43,0 (41,2 - 44,8)	9,2 (8,2 - 10,3)	4,1 (3,5 - 4,9)	
Gender						<0,001
Female	12,9 (11,3 - 14,7)	38,0 (35,6 - 40,4)	36,3 (33,9 - 38,7)	9,5 (8,1 - 11,0)	3,3 (2,5 - 4,3)	
Male	6,4 (5,2 - 7,9)	30,2 (27,9 - 32,7)	49,4 (46,8 - 52,1)	9,0 (7,6 - 10,6)	4,9 (3,9 - 6,2)	
Age						<0,001
12-14	5,5 (3,7 - 8,0)	24,0 (20,2 - 28,2)	47,4 (42,7 - 52,1)	11,6 (8,9 - 15,0)	11,6 (8,9 - 15,0)	
15-17	12,0 (9,5 - 15,0)	25,8 (22,3 - 29,6)	45,3 (41,2 - 49,6)	11,8 (9,4 - 14,8)	5,0 (3,5 - 7,2)	
18-20	11,0 (8,4 - 14,2)	39,0 (34,6 - 43,6)	39,5 (35,1 - 44,1)	7,9 (5,8 - 10,8)	2,5 (1,4 - 4,5)	
21-23	12,5 (9,7 - 15,9)	38,3 (33,9 - 42,8)	40,2 (35,8 - 44,8)	8,0 (5,8 - 10,9)	1,1 (0,5 - 2,5)	
24-26	10,9 (8,5 - 13,9)	38,2 (34,1 - 42,5)	40,5 (36,3 - 44,8)	7,3 (5,3 - 9,9)	3,1 (1,9 - 5,0)	
27-29	6,9 (5,1 - 9,3)	36,3 (32,4 - 40,3)	44,8 (40,7 - 48,9)	9,1 (7,0 - 11,8)	2,9 (1,8 - 4,7)	
Migration background						0,2
Native	8,6 (6,9 - 10,7)	36,5 (33,3 - 39,7)	43,4 (40,2 - 46,8)	8,1 (6,4 - 10,1)	3,4 (2,4 - 4,8)	
Second Generation	9,5 (7,9 - 11,5)	34,7 (31,9 - 37,6)	42,1 (39,2 - 45,1)	9,2 (7,6 - 11,0)	4,5 (3,4 - 5,9)	
First Generation	11,0 (9,2 - 13,1)	31,0 (28,1 - 33,9)	43,5 (40,5 - 46,7)	10,2 (8,5 - 12,3)	4,3 (3,2 - 5,7)	
Perception of own financial situation						<0,001
(Very) wealthy	8,3 (6,9 - 10,0)	35,2 (32,6 - 37,9)	44,4 (41,7 - 47,2)	9,2 (7,7 - 10,9)	2,8 (2,1 - 3,9)	
Average	9,3 (7,4 - 11,7)	39,4 (35,9 - 43,0)	40,1 (36,5 - 43,7)	8,7 (6,8 - 11,0)	2,6 (1,6 - 4,0)	
Not (at all) wealthy	19,6 (15,1 - 25,1)	38,2 (32,3 - 44,5)	35,2 (29,5 - 41,5)	4,7 (2,7 - 8,2)	2,3 (1,0 - 5,0)	
Perception of familial financial situation						0,004
(Very) wealthy	8,6 (7,1 - 10,4)	31,2 (28,6 - 34,0)	44,4 (41,5 - 47,4)	11,0 (9,3 - 13,0)	4,7 (3,6 - 6,1)	
Average	9,3 (7,9 - 11,0)	35,4 (32,8 - 38,0)	43,0 (40,3 - 45,7)	8,1 (6,8 - 9,7)	4,2 (3,2 - 5,4)	
(Not at all) wealthy	13,3 (10,5 - 16,7)	36,4 (32,2 - 40,9)	39,6 (35,3 - 44,1)	8,1 (5,9 - 10,9)	2,6 (1,5 - 4,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.7 Perceived impact of the COVID-19 pandemic on your family's financial situation

	Perceived impact of the COVID-19 pandemic on your family's financial situation					
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	P-value ²
Total						
N= 2912	3,5 (2,9 - 4,2)	12,3 (11,2 - 13,5)	71,1 (69,5 - 72,8)	9,1 (8,1 - 10,2)	4,0 (3,3 - 4,7)	0,7
Gender						
Female	3,8 (3,0 - 4,9)	11,9 (10,4 - 13,6)	71,6 (69,3 - 73,8)	8,9 (7,6 - 10,5)	3,7 (2,9 - 4,8)	
Male	3,0 (2,2 - 4,0)	12,7 (11,0 - 14,6)	70,9 (68,4 - 73,2)	9,3 (7,9 - 11,0)	4,2 (3,2 - 5,4)	
Age						<0,001
12-14	3,2 (1,9 - 5,3)	9,1 (6,7 - 12,2)	64,0 (59,4 - 68,4)	10,7 (8,2 - 14,0)	12,9 (10,1 - 16,4)	
15-17	2,6 (1,5 - 4,3)	9,7 (7,5 - 12,5)	71,5 (67,6 - 75,2)	9,9 (7,7 - 12,7)	6,3 (4,5 - 8,6)	
18-20	4,5 (3,0 - 6,9)	13,3 (10,4 - 16,7)	72,0 (67,7 - 76,0)	8,0 (5,8 - 10,9)	2,2 (1,2 - 4,0)	
21-23	4,7 (3,1 - 7,1)	14,1 (11,2 - 17,7)	73,1 (68,8 - 77,0)	6,7 (4,7 - 9,4)	1,4 (0,6 - 3,0)	
24-26	2,5 (1,4 - 4,2)	13,7 (11,0 - 17,0)	75,2 (71,2 - 78,8)	7,5 (5,5 - 10,1)	1,2 (0,5 - 2,5)	
27-29	3,7 (2,4 - 5,6)	13,1 (10,5 - 16,1)	69,8 (65,8 - 73,4)	11,3 (9,0 - 14,3)	2,2 (1,2 - 3,8)	
Migration background						<0,001
Native	2,6 (1,7 - 3,9)	8,0 (6,4 - 10,0)	76,0 (73,0 - 78,7)	9,1 (7,3 - 11,2)	4,3 (3,2 - 5,9)	
Second Generation	3,6 (2,6 - 4,9)	13,3 (11,4 - 15,5)	69,7 (66,9 - 72,4)	8,8 (7,3 - 10,7)	4,5 (3,4 - 5,9)	
First Generation	4,1 (3,0 - 5,6)	14,9 (12,9 - 17,3)	68,4 (65,4 - 71,2)	9,5 (7,8 - 11,5)	3,1 (2,2 - 4,3)	
Perception of own financial situation						<0,001
(Very) wealthy	1,4 (0,9 - 2,2)	7,7 (6,4 - 9,3)	77,6 (75,2 - 79,8)	10,5 (8,9 - 12,3)	2,8 (2,1 - 3,9)	
Average	4,5 (3,2 - 6,3)	17,2 (14,6 - 20,2)	69,8 (66,4 - 73,1)	6,9 (5,3 - 9,0)	1,5 (0,8 - 2,7)	
Not (at all) wealthy	11,4 (8,0 - 16,1)	30,0 (24,5 - 36,0)	51,7 (45,4 - 58,0)	6,4 (3,9 - 10,2)	0,5 (0,1 - 2,4)	
Perception of familial financial situation						<0,001
(Very) wealthy	1,6 (1,0 - 2,6)	5,4 (4,2 - 6,9)	75,0 (72,4 - 77,4)	11,5 (9,8 - 13,5)	6,5 (5,2 - 8,1)	
Average	2,9 (2,1 - 4,0)	12,3 (10,6 - 14,2)	73,6 (71,2 - 75,9)	8,1 (6,7 - 9,7)	3,1 (2,3 - 4,2)	
(Not at all) wealthy	9,1 (6,8 - 12,0)	27,8 (24,0 - 32,0)	55,5 (51,0 - 60,0)	6,8 (4,8 - 9,4)	0,8 (0,3 - 2,1)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.8 Perceived impact of the COVID-19 pandemic on your school performance

	Perceived impact of the COVID-19 pandemic on your school performance					P-value ²
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	
Total						
N= 1897	7,9 (6,8 - 9,2)	25,2 (23,3 - 27,2)	44,0 (41,8 - 46,2)	16,2 (14,6 - 17,9)	6,8 (5,7 - 8,0)	
Gender						0,5
Female	7,4 (6,0 - 9,2)	24,3 (21,8 - 27,0)	44,4 (41,4 - 47,5)	17,6 (15,4 - 20,1)	6,3 (5,0 - 7,9)	
Male	8,1 (6,4 - 10,1)	26,0 (23,2 - 29,1)	43,8 (40,5 - 47,1)	14,8 (12,6 - 17,3)	7,3 (5,8 - 9,3)	
Age						<0,001
12-14	5,1 (3,3 - 7,6)	19,0 (15,5 - 23,0)	48,4 (43,7 - 53,2)	17,1 (13,8 - 21,1)	10,4 (7,8 - 13,7)	
15-17	9,5 (7,3 - 12,3)	24,4 (20,9 - 28,2)	39,5 (35,5 - 43,7)	16,8 (13,9 - 20,2)	9,7 (7,5 - 12,5)	
18-20	8,3 (5,9 - 11,4)	31,2 (26,8 - 35,9)	38,7 (34,0 - 43,6)	16,9 (13,5 - 20,9)	5,0 (3,2 - 7,6)	
21-23	7,9 (5,4 - 11,4)	28,6 (23,8 - 33,8)	45,1 (39,7 - 50,6)	14,3 (10,9 - 18,6)	4,1 (2,4 - 7,0)	
24-26	7,1 (4,3 - 11,7)	23,0 (17,6 - 29,5)	51,4 (44,4 - 58,4)	16,0 (11,5 - 21,8)	2,5 (1,0 - 5,8)	
27-29	11,8 (5,8 - 22,5)	24,9 (15,6 - 37,4)	49,1 (36,7 - 61,6)	12,7 (6,4 - 23,7)	1,5 (0,3 - 8,8)	
Migration background						0,11
Native	8,3 (6,3 - 10,8)	26,3 (22,8 - 30,1)	47,2 (43,1 - 51,3)	13,5 (10,9 - 16,6)	4,7 (3,3 - 6,8)	
Second Generation	6,7 (5,2 - 8,7)	24,5 (21,6 - 27,7)	43,1 (39,6 - 46,6)	18,0 (15,4 - 20,8)	7,7 (6,0 - 9,8)	
First Generation	9,2 (7,1 - 11,9)	25,1 (21,7 - 28,9)	42,2 (38,1 - 46,4)	15,9 (13,1 - 19,2)	7,6 (5,6 - 10,1)	
Perception of own financial situation						0,017
(Very) wealthy	6,7 (5,1 - 8,8)	27,2 (24,1 - 30,6)	44,7 (41,1 - 48,3)	15,1 (12,7 - 17,9)	6,3 (4,7 - 8,3)	
Average	10,1 (7,4 - 13,5)	29,2 (24,9 - 34,0)	40,8 (35,9 - 45,8)	15,6 (12,3 - 19,6)	4,4 (2,7 - 6,9)	
Not (at all) wealthy	15,7 (9,8 - 24,1)	31,6 (23,2 - 41,3)	34,8 (26,1 - 44,6)	17,1 (11,0 - 25,7)	0,8 (0,1 - 5,2)	
Perception of familial financial situation						<0,001
(Very) wealthy	6,0 (4,6 - 7,8)	22,3 (19,6 - 25,2)	46,7 (43,3 - 50,1)	17,4 (15,0 - 20,2)	7,7 (6,1 - 9,7)	
Average	7,6 (6,0 - 9,6)	27,2 (24,3 - 30,4)	42,8 (39,5 - 46,2)	15,3 (13,0 - 17,9)	7,1 (5,5 - 9,0)	
(Not at all) wealthy	15,5 (11,5 - 20,7)	28,2 (22,9 - 34,3)	38,0 (32,0 - 44,3)	15,1 (11,1 - 20,2)	3,2 (1,6 - 6,3)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.9 Perceived impact of the COVID-19 pandemic on your performance at work

	Perceived impact of the COVID-19 pandemic on your performance at work					P-value ²
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	
Total						
N= 944	3,8 (2,8 - 5,2)	19,7 (17,3 - 22,4)	58,6 (55,5 - 61,7)	13,6 (11,6 - 16,0)	4,2 (3,1 - 5,7)	
Geschlecht						0,4
Weiblich	3,3 (2,0 - 5,3)	19,5 (16,2 - 23,2)	59,8 (55,4 - 64,1)	14,4 (11,5 - 17,7)	3,1 (1,9 - 5,0)	
Männlich	4,2 (2,7 - 6,4)	19,8 (16,4 - 23,8)	57,6 (52,9 - 62,1)	13,0 (10,2 - 16,5)	5,4 (3,7 - 7,9)	
Age						0,8
12-14	0,0 (0 - 65,8)	0,0 (0 - 65,8)	51,6 (10,0 - 91,1)	48,4 (8,9 - 90,0)	0,0 (0 - 65,8)	
15-17	3,1 (0,6 - 13,5)	12,7 (5,7 - 26,2)	59,8 (44,6 - 73,3)	17,7 (9,0 - 32,0)	6,7 (2,2 - 18,6)	
18-20	2,8 (0,8 - 9,3)	26,0 (17,5 - 36,8)	58,7 (47,6 - 69,1)	11,2 (6,0 - 20,2)	1,2 (0,2 - 6,8)	
21-23	4,4 (2,0 - 9,3)	17,0 (11,7 - 24,2)	64,9 (56,6 - 72,4)	8,4 (4,8 - 14,3)	5,2 (2,6 - 10,3)	
24-26	5,1 (3,1 - 8,3)	20,0 (15,8 - 25,0)	57,7 (51,9 - 63,3)	13,4 (10,0 - 17,8)	3,7 (2,1 - 6,6)	
27-29	3,0 (1,7 - 5,2)	19,9 (16,3 - 24,1)	57,3 (52,4 - 62,1)	15,2 (12,0 - 19,0)	4,6 (2,9 - 7,1)	
Migration background						0,2
Native	4,8 (2,8 - 8,0)	22,6 (18,0 - 27,8)	58,2 (52,4 - 63,9)	9,4 (6,5 - 13,4)	5,0 (3,0 - 8,3)	
Second Generation	2,9 (1,5 - 5,6)	17,2 (13,2 - 22,0)	61,7 (55,9 - 67,2)	13,4 (9,9 - 17,9)	4,8 (2,9 - 8,0)	
First Generation	3,8 (2,3 - 6,3)	19,1 (15,5 - 23,4)	57,1 (52,1 - 62,0)	16,6 (13,2 - 20,6)	3,4 (2,0 - 5,7)	
Perception of own financial situation						<0,001
(Very) wealthy	1,8 (0,9 - 3,3)	18,7 (15,5 - 22,2)	58,9 (54,6 - 63,1)	16,1 (13,2 - 19,5)	4,5 (3,1 - 6,7)	
Average	5,6 (3,5 - 8,8)	20,1 (16,0 - 25,0)	60,5 (54,9 - 65,8)	10,9 (7,9 - 14,9)	2,9 (1,5 - 5,4)	
Not (at all) wealthy	10,0 (5,5 - 17,5)	26,3 (18,6 - 35,8)	50,1 (40,4 - 59,8)	6,7 (3,2 - 13,5)	6,9 (3,4 - 13,7)	
Perception of familial financial situation						0,11
(Very) wealthy	3,1 (1,6 - 5,9)	14,6 (10,9 - 19,3)	60,8 (54,9 - 66,4)	16,5 (12,5 - 21,3)	5,0 (3,0 - 8,3)	
Average	4,2 (2,7 - 6,4)	21,2 (17,8 - 25,1)	57,6 (53,2 - 61,9)	14,0 (11,2 - 17,3)	3,0 (1,8 - 4,9)	
(Not at all) wealthy	4,1 (2,0 - 8,0)	23,1 (17,6 - 29,8)	57,9 (50,6 - 64,9)	8,9 (5,6 - 14,0)	5,9 (3,3 - 10,4)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

14.10 Perceived impact of the COVID-19 pandemic on your future expectations

	Perceived impact of the COVID-19 pandemic on your future expectations					
	Very negative ¹	Quite negative ¹	Neither ¹	Somewhat positive ¹	Very positive ¹	P-value ²
Total						
N= 2912	6,3 (5,5 - 7,2)	22,8 (21,3 - 24,3)	56,1 (54,2 - 57,8)	10,0 (9,0 - 11,2)	4,9 (4,2 - 5,7)	
Geschlecht						0,006
Weiblich	5,8 (4,7 - 7,1)	24,6 (22,5 - 26,8)	55,3 (52,8 - 57,8)	10,7 (9,3 - 12,3)	3,6 (2,8 - 4,7)	
Männlich	6,5 (5,3 - 8,0)	21,1 (19,0 - 23,4)	56,7 (54,1 - 59,3)	9,5 (8,1 - 11,2)	6,1 (5,0 - 7,5)	
Age						<0,001
12-14	3,2 (1,9 - 5,4)	12,9 (10,0 - 16,4)	61,1 (56,4 - 65,6)	12,1 (9,3 - 15,5)	10,6 (8,1 - 13,9)	
15-17	5,9 (4,2 - 8,2)	19,4 (16,3 - 22,9)	54,7 (50,5 - 58,8)	10,9 (8,6 - 13,8)	9,1 (7,0 - 11,9)	
18-20	7,1 (5,1 - 9,9)	26,1 (22,3 - 30,4)	52,9 (48,3 - 57,5)	10,8 (8,3 - 14,1)	3,0 (1,8 - 5,)	
21-23	8,8 (6,5 - 11,8)	26,7 (22,8 - 31,0)	52,7 (48,1 - 57,3)	9,0 (6,7 - 12,0)	2,8 (1,6 - 4,8)	
24-26	6,8 (4,9 - 9,4)	26,7 (23,0 - 30,7)	54,7 (50,3 - 59,0)	9,1 (6,9 - 11,9)	2,7 (1,6 - 4,6)	
27-29	5,7 (4,0 - 7,9)	23,0 (19,7 - 26,7)	59,5 (55,3 - 63,5)	9,2 (7,1 - 11,9)	2,7 (1,6 - 4,4)	
Migration background						0,036
Native	5,6 (4,3 - 7,4)	21,0 (18,4 - 23,9)	61,2 (57,9 - 64,4)	7,7 (6,1 - 9,63)	4,6 (3,4 - 6,2)	
Second Generation	6,0 (4,7 - 7,6)	22,9 (20,5 - 25,6)	54,9 (51,9 - 57,9)	11,4 (9,6 - 13,5)	4,7 (3,6 - 6,2)	
First Generation	7,2 (5,7 - 9,0)	23,9 (21,3 - 26,7)	52,9 (49,8 - 56,0)	10,7 (8,9 - 12,8)	5,3 (4,1 - 6,9)	
Perception of own financial situation						<0,001
(Very) wealthy	4,2 (3,2 - 5,5)	21,2 (19,0 - 23,5)	61,3 (58,6 - 64,0)	9,1 (7,6 - 10,9)	4,2 (3,2 - 5,5)	
Average	8,4 (6,6 - 10,6)	29,5 (26,3 - 32,9)	49,8 (46,1 - 53,4)	9,3 (7,4 - 11,6)	3,1 (2,0 - 4,6)	
Not (at all) wealthy	17,0 (12,8 - 22,3)	29,1 (23,7 - 35,2)	41,6 (35,6 - 48,0)	10,6 (7,3 - 15,2)	1,5 (0,6 - 4,0)	
Perception of familial financial situation						<0,001
(Very) wealthy	5,0 (3,9 - 6,5)	18,1 (15,9 - 20,5)	59,2 (56,2 - 62,0)	11,2 (9,5 - 13,2)	6,5 (5,2 - 8,1)	
Average	5,8 (4,7 - 7,2)	25,3 (23,0 - 27,7)	55,7 (53,0 - 58,4)	9,2 (7,8 - 10,9)	3,9 (3,0 - 5,1)	
(Not at all) wealthy	10,5 (8,1 - 13,6)	26,4 (22,6 - 30,6)	49,4 (44,9 - 53,9)	9,7 (7,3 - 12,7)	4,0 (2,6 - 6,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

15 Change of school or study format

- Question: Is your current school or study format different than it would have been without the Covid-19 pandemic? ¹⁵
- Response items: Yes; No
- Respondent selection: This question was asked only of students ages 12 to 26.

	Change of school or study format		
	No ¹	Yes ¹	P-value ²
Total N= 1870	26,7 (24,7 - 28,7)	73,3 (71,3 - 75,3)	
Geschlecht			0,6
Weiblich	25,9 (23,3 - 28,7)	74,1 (71,3 - 76,7)	
Männlich	27,0 (24,1 - 30,1)	73,0 (69,9 - 75,9)	
Alter			<0,001
12-14	38,1 (33,7 - 42,8)	61,9 (57,2 - 66,3)	
15-17	34,7 (30,8 - 38,8)	65,3 (61,2 - 69,2)	
18-20	22,8 (18,9 - 27,1)	77,2 (72,9 - 81,1)	
21-23	15,1 (11,6 - 19,5)	84,9 (80,5 - 88,4)	
24-26	11,5 (7,7 - 16,8)	88,5 (83,2 - 92,3)	
Migration background			0,4
Native	25,0 (21,6 - 28,7)	75,0 (71,3 - 78,4)	
Second Generation	28,4 (25,3 - 31,6)	71,6 (68,4 - 74,7)	
First Generation	25,8 (22,2 - 29,7)	74,2 (70,3 - 77,8)	
Perception of own financial situation			0,2
(Very) wealthy	19,8 (17,0 - 22,9)	80,2 (77,1 - 83,0)	
Average	19,4 (15,7 - 23,8)	80,6 (76,2 - 84,3)	
Not (at all) wealthy	27,2 (19,2 - 36,9)	72,8 (63,1 - 80,8)	
Perception of familial financial situation			0,074
(Very) wealthy	28,5 (25,5 - 31,7)	71,5 (68,3 - 74,5)	
Average	26,2 (23,3 - 29,3)	73,8 (70,7 - 76,7)	
(Not at all) wealthy	20,8 (16,1 - 26,6)	79,2 (73,4 - 83,9)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

¹⁵ Question adapted from the ILO study "Youth & Covid-19: Impacts on Jobs, Education, Rights And Mental Well-Being" (International Labour Organization 2020).

16 Effects of a change in school or study format on learning

- Question: How do you feel that your learning was affected by this change to the school or study format? Have you learned ...¹⁶
- Response items: a lot more; a little more; the same amount; a little less a lot less
- Respondent selection: This question was asked only of 12- to 26-year-old students who had previously responded that their current school or study format was different than it would have been without the Covid-19 pandemic

Effects of a change in school or study format on learning						P-value ²
	Learned a lot more ¹	Learned a little more ¹	Learned the same amount ¹	Learned a little less ¹	Learned a lot less ¹	
Total						
N= 1357	7,2 (6,0 - 8,7)	15,8 (14,0 - 17,9)	24,1 (21,9 - 26,4)	35,8 (33,3 - 38,4)	17,1 (15,2 - 19,2)	0,3
Gender						
Female	7,7 (6,0 - 9,9)	15,7 (13,2 - 18,5)	25,6 (22,5 - 28,9)	36,1 (32,7 - 39,6)	15,0 (12,6 - 17,7)	
Male	6,9 (5,2 - 9,2)	15,8 (13,2 - 18,9)	22,3 (19,2 - 25,7)	35,7 (32,0 - 39,6)	19,3 (16,4 - 22,6)	
Age						0,084
12-14	7,5 (4,9 - 11,3)	21,7 (17,1 - 27,1)	27,5 (22,5 - 33,2)	32,1 (26,8 - 38,0)	11,2 (7,91 - 15,6)	
15-17	9,2 (6,6 - 12,7)	15,2 (11,8 - 19,4)	20,1 (16,3 - 24,6)	38,0 (33,1 - 43,2)	17,5 (13,8 - 21,8)	
18-20	7,8 (5,3 - 11,4)	13,9 (10,4 - 18,2)	21,4 (17,2 - 26,4)	37,0 (31,7 - 42,5)	19,9 (15,8 - 24,7)	
21-23	5,3 (3,2 - 8,7)	14,1 (10,5 - 18,8)	25,0 (20,2 - 30,5)	36,2 (30,7 - 42,1)	19,3 (15,1 - 24,5)	
24-26	5,4 (2,9 - 9,9)	14,7 (10,2 - 20,9)	28,8 (22,4 - 36,0)	34,3 (27,6 - 41,8)	16,8 (11,9 - 23,2)	
Migration background						0,6
Native	8,1 (5,9 - 11,2)	15,0 (11,9 - 18,7)	25,7 (21,8 - 30,1)	33,3 (29,0 - 38,0)	17,8 (14,5 - 21,8)	
Second Generation	5,5 (3,9 - 7,7)	15,4 (12,6 - 18,7)	24,8 (21,4 - 28,6)	37,2 (33,3 - 41,3)	17,1 (14,1 - 20,4)	
First Generation	8,8 (6,4 - 12,1)	16,4 (13,0 - 20,4)	21,8 (18,0 - 26,2)	36,6 (32,0 - 41,5)	16,3 (13,0 - 20,3)	
Perception of own financial situation						0,026
(Very) wealthy	6,6 (4,8 - 8,9)	15,1 (12,4 - 18,3)	24,4 (21,0 - 28,1)	38,0 (34,1 - 42,1)	15,9 (13,1 - 19,2)	
Average	5,6 (3,5 - 8,9)	14,6 (11,0 - 19,1)	23,9 (19,4 - 29,2)	33,0 (27,8 - 38,6)	22,8 (18,4 - 28,0)	
Not (at all) wealthy	11,7 (6,1 - 21,5)	10,2 (5,02 - 19,7)	9,9 (4,8 - 19,3)	42,4 (31,4 - 54,3)	25,7 (16,8 - 37,2)	
Perception of familial financial situation						0,3
(Very) wealthy	7,2 (5,4 - 9,6)	17,4 (14,5 - 20,7)	24,0 (20,6 - 27,6)	35,9 (32,1 - 39,9)	15,5 (12,8 - 18,7)	
Average	7,4 (5,6 - 9,8)	14,9 (12,2 - 17,9)	26,1 (22,7 - 29,8)	34,6 (30,8 - 38,5)	17,1 (14,2 - 20,3)	
(Not at all) wealthy	7,0 (4,1 - 11,7)	13,8 (9,50 - 19,6)	17,2 (12,4 - 23,4)	40,4 (33,5 - 47,6)	21,7 (16,3 - 28,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

¹⁶ Question adapted from the ILO study "Youth & Covid-19: Impacts on Jobs, Education, Rights and Mental Well-Being" (International Labour Organization 2020).

Change in school or study format and impact of change on learning					
	No change ¹	Learned a little or a lot more due to change of school or study format ¹	Learned the same amount despite change of school or study format	Learned a little or a lot less due to change of school or study format ¹	P-value ²
Total					
N= 1866	26,7 (24,8 - 28,8)	16,9 (15,3 - 18,7)	17,6 (16,0 - 19,4)	38,8 (36,6 - 41,0)	
Gender					0,4
Female	25,9 (23,3 - 28,8)	17,3 (15,1 - 19,8)	18,9 (16,6 - 21,5)	37,8 (34,8 - 40,9)	
Male	27,1 (24,2 - 30,2)	16,6 (14,2 - 19,2)	16,2 (13,9 - 18,9)	40,1 (36,8 - 43,4)	
Alter					<0,001
12-14	38,2 (33,7 - 42,9)	18,0 (14,7 - 22,0)	17,0 (13,7 - 20,9)	26,7 (22,8 - 31,1)	
15-17	34,8 (30,8 - 38,9)	15,9 (13,1 - 19,3)	13,1 (10,5 - 16,2)	36,2 (32,2 - 40,3)	
18-20	22,9 (19,0 - 27,3)	16,7 (13,4 - 20,7)	16,5 (13,2 - 20,5)	43,8 (39,0 - 48,8)	
21-23	15,1 (11,6 - 19,5)	16,5 (12,8 - 21,0)	21,2 (17,1 - 26,0)	47,2 (41,8 - 52,6)	
24-26	11,5 (7,73 - 16,8)	17,8 (13,0 - 23,8)	25,4 (19,8 - 32,1)	45,2 (38,3 - 52,3)	
Migration background					0,5
Native	25,0 (21,6 - 28,7)	17,3 (14,4 - 20,7)	19,3 (16,2 - 22,8)	38,4 (34,4 - 42,5)	
Second Generation	28,4 (25,4 - 31,7)	15,0 (12,6 - 17,7)	17,7 (15,2 - 20,6)	38,9 (35,5 - 42,3)	
First Generation	25,9 (22,3 - 29,8)	18,7 (15,6 - 22,3)	16,2 (13,3 - 19,6)	39,2 (35,1 - 43,5)	
Perception of own financial situation					0,12
(Very) wealthy	19,8 (17,0 - 22,9)	17,4 (14,8 - 20,4)	19,5 (16,8 - 22,6)	43,3 (39,6 - 47,0)	
Average	19,4 (15,7 - 23,8)	16,3 (12,9 - 20,5)	19,3 (15,5 - 23,7)	45,0 (39,9 - 50,1)	
Not (at all) wealthy	27,5 (19,5 - 37,3)	15,9 (9,9 - 24,7)	7,2 (3,5 - 14,3)	49,4 (39,5 - 59,4)	
Perception of familial financial situation					0,028
(Very) wealthy	28,6 (25,6 - 31,8)	17,6 (15,1 - 20,4)	17,1 (14,7 - 19,9)	36,7 (33,5 - 40,1)	
Average	26,2 (23,3 - 29,4)	16,4 (14,0 - 19,1)	19,2 (16,7 - 22,1)	38,1 (34,8 - 41,5)	
(Not at all) wealthy	21,0 (16,2 - 26,7)	16,4 (12,2 - 21,7)	13,6 (9,8 - 18,6)	49,0 (42,6 - 55,5)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

16 Postponement of graduation from school or university

- Question: Has the date on which you will finish your current course of studies changed as a result of coronavirus/Covid-19?¹⁷
- Response items: Yes; No
- Respondent selection: This question was asked only of high school or college students ages 12 to 26

	Postponement of graduation from school or university		P-value ²
	No ¹	Yes ¹	
Total N= 1854	85,1 (83,4 - 86,7)	14,9 (13,3 - 16,6)	
Gender			0,2
Female	86,2 (83,9 - 88,2)	13,8 (11,8 - 16,1)	
Male	84,1 (81,5 - 86,4)	15,9 (13,6 - 18,5)	
Age			<0,001
12-14	90,0 (86,7 - 92,5)	10,0 (7,5 - 13,3)	
15-17	89,2 (86,3 - 91,6)	10,8 (8,4 - 13,7)	
18-20	88,0 (84,5 - 90,9)	12,0 (9,1 - 15,5)	
21-23	79,9 (75,1 - 83,9)	20,1 (16,1 - 24,9)	
24-26	70,3 (63,4 - 76,4)	29,7 (23,6 - 36,6)	
Migration background			0,4
Native	85,2 (82,0 - 87,9)	14,8 (12,1 - 18,0)	
Second Generation	86,4 (83,8 - 88,6)	13,6 (11,4 - 16,2)	
First Generation	83,5 (80,1 - 86,5)	16,5 (13,5 - 19,9)	
Perception of own financial situation			0,4
(Very) wealthy	83,1 (80,1 - 85,7)	16,9 (14,3 - 19,9)	
Average	83,2 (79,0 - 86,7)	16,8 (13,3 - 21,0)	
Not (at all) wealthy	77,2 (67,7 - 84,5)	22,8 (15,5 - 32,3)	
Perception of familial financial situation			0,047
(Very) wealthy	86,4 (83,8 - 88,6)	13,6 (11,4 - 16,2)	
Average	85,5 (82,9 - 87,8)	14,5 (12,2 - 17,1)	
(Not at all) wealthy	79,5 (73,8 - 84,3)	20,5 (15,7 - 26,2)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

¹⁷ Question adapted from the ILO study "Youth & Covid-19: Impacts on Jobs, Education, Rights and Mental Well-Being" (International Labour Organization 2020).

17 Extent of postponement of graduation from school or university

- Question: How has the date on which you will finish your current studies changed as a result of coronavirus/Covid-19? Will you finish
- Response items: 1 to 5 months later; 6 months to 12 months later; 13 or more months later; earlier than expected
- Respondent Selection: This question was asked only of 12- to 26-year-old high school or college students who had previously responded that the date for completion of their current education would change as a result of Corona/Covid-19.

	Ausmaß der Verschiebung des Schul- oder Studienabschluss				
	1-5 months later ¹	6-12 months later ¹	13 or more months later ¹	Earlier than expected ¹	p-value ²
Total					
N= 1866	33,6 (27,9 - 39,8)	33,5 (27,8 - 39,7)	12,8 (9,2 - 17,7)	20,1 (15,5 - 25,6)	
Gender					0,8
Female	36,0 (27,7 - 45,1)	34,2 (26,1 - 43,3)	12,4 (7,5 - 19,7)	17,5 (11,6 - 25,5)	
Male	31,5 (24,0 - 40,2)	32,6 (25,0 - 41,3)	13,4 (8,5 - 20,6)	22,4 (15,9 - 30,5)	
Age					<0,001
12-14	39,3 (25,5 - 55,1)	13,6 (6,0 - 27,9)	0,0 (0 - 9,2)	47,1 (32,2 - 62,5)	
15-17	28,9 (18,0 - 43,1)	21,6 (12,2 - 35,3)	11,1 (4,9 - 23,1)	38,4 (25,9 - 52,6)	
18-20	20,1 (10,7 - 34,7)	36,7 (23,6 - 51,9)	13,8 (6,3 - 27,4)	29,5 (17,8 - 44,7)	
21-23	30,9 (20,6 - 43,6)	47,1 (34,9 - 59,6)	19,0 (11,0 - 30,7)	3,0 (0,8 - 11,0)	
24-26	44,3 (31,9 - 57,5)	37,2 (25,5 - 50,5)	14,4 (7,4 - 26,2)	4,1 (1,2 - 13,1)	
Migration background					0,003
Native	28,6 (19,5 - 40,0)	50,7 (39,4 - 61,9)	13,6 (7,5 - 23,4)	7,1 (3,1 - 15,5)	
Second Generation	35,0 (25,8 - 45,6)	23,8 (16,1 - 33,8)	15,0 (9,0 - 24,0)	26,1 (18,0 - 36,3)	
First Generation	37,6 (27,7 - 48,6)	26,0 (17,6 - 36,6)	10,2 (5,3 - 18,8)	26,2 (17,7 - 36,8)	
Perception of own financial situation					0,6
(Very) wealthy	33,2 (24,8 - 42,7)	41,5 (32,5 - 51,2)	14,5 (9,0 - 22,5)	10,8 (6,2 - 18,3)	
Average	39,4 (27,6 - 52,6)	28,2 (18,1 - 41,3)	13,8 (7,1 - 25,3)	18,6 (10,5 - 30,8)	
Not (at all) wealthy	24,6 (10,4 - 47,6)	42,7 (23,2 - 64,8)	14,1 (4,5 - 36,3)	18,6 (6,9 - 41,4)	
Perception of familial financial situation					0,3
(Very) wealthy	30,8 (22,5 - 40,6)	35,1 (26,4 - 45,0)	9,5 (5,1 - 17,0)	24,6 (17,1 - 34,0)	
Average	39,2 (30,2 - 48,9)	31,4 (23,2 - 41,0)	12,0 (7,0 - 19,8)	17,4 (11,3 - 26,0)	
(Not at all) wealthy	27,0 (15,6 - 42,5)	33,1 (20,4 - 48,8)	23,5 (13,0 - 38,8)	16,4 (8,0 - 31,0)	

¹% (95%-confidence interval)

²Chi in -Quadrat-Test with Second-Order correction according to Rao und Scott

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