

Table 1: Sociodemographic characteristics of the sample

| Variable | n (%) |
|--|---|
| Gender | |
| Female | 101 (45,3) |
| Male | 122 (54,7) |
| Age (Mean \pm SD) | 38,48 (\pm 13,9) min. 18, max. 79 |
| Female | 37,05 (\pm 13,179) |
| Male | 39,67 (\pm 14,498) |
| Marital status | |
| Single | 73 (32,7) |
| Married/civil partner | 148 (66,4) |
| Divorced/widowed | 2 (0,9) |
| Education level | |
| None/literacy | 22 (9,9) |
| Primary school | 38 (17,0) |
| Secondary school | 30 (13,5) |
| High school | 61 (27,4) |
| University | 72 (32,3) |
| Employment status | |
| Regular working | 79 (35,4) |
| Irregular working | 28 (12,6) |
| Unemployed | 78 (35,09) |
| Student | 30 (13,5) |
| Retired | 8 (3,6) |
| Location | |
| Province | 150 (67,3) |
| District | 47 (21,1) |
| Village | 26 (11,7) |

n: number; SD: standard deviation

Table 2. Fear and precautions about COVID-19

| | n (%) | | | |
|--|------------|-----------|------------|---------------------|
| | No | Somewhat | Much | Too much |
| Degree of fear of COVID-19 when visiting the hospital | 41(18,4) | 73 (32,7) | 70 (31,4) | 39 (17,5) |
| Fear of COVID-19 when visiting the hospital | No | | Yes | |
| Fear of being infected | 62 (27,8) | | 161 (72,2) | |
| Fear of suffering from severe illness | 152 (68,2) | | 71 (31,8) | |
| Fear of death | 165 (74) | | 58 (26) | |
| Fear of spreading the virus to others | 135 (60,5) | | 88 (39,5) | |
| Fear of spreading the virus to health workers | 209 (93,7) | | 14 (6,3) | |
| Postponing the hospital admission because of the pandemic | 130 (58,3) | | 93 (41,7) | |
| Following the precautions | | | | |
| Wearing a mask | 15 (6,7) | | 208 (93,3) | |
| Wearing gloves | 178 (79,8) | | 45 (20,2) | |
| Wearing a face shield | 216 (96,9) | | 7 (3,1) | |
| Using hand sanitizers | 163 (73,1) | | 60 (26,9) | |
| Belief about transmission (n (%)) | No | | Yes | I don't know |
| Do you think COVID-19 is transmitted via eyes? | 79 (35,4) | | 106 (47,5) | 38 (17,0) |

n: number

Table 3. History of COVID-19 infection

| | n (%) | |
|---|------------|----------------------|
| | No | Yes |
| Has anyone around you been infected by COVID-19? | 152 (68,2) | 71 (31,8) |
| Have you been in contact with the infected person? | 190 (85,2) | 33 (14,8) |
| Have you ever had any symptoms of COVID-19? | 206 (92,4) | 17 (7,6) |
| Have you ever sought medical help at a hospital for COVID-19? | 201 (90,1) | 22* (9,9) |
| If yes, Course (n) | | No Yes |
| Have you been tested? | | 1 20 |
| Did you get a positive test result? | | 18 2 |
| Did you receive treatment? | | 18 3 |

n: number

*Data of one of the patients who sought medical help is missing.

Table 4. HAM-A scores

| | HAM-A Mean \pm SD | p |
|---|-------------------------------|----------|
| Gender | | 0,002** |
| Female | 11,25 \pm 9,397 | |
| Male | 7,66 \pm 7,781 | |
| Marital status | | 0,047* |
| Married/civil partnership | 8,46 \pm 8,210 | |
| Single† | 10,91 \pm 9,489 | |
| Employment | | 0,025* |
| Regular working | 8,81 | |
| Irregular working | 8,86 | |
| Unemployed | 8,15 | |
| Student | 14,13 | |
| Retired | 8,25 | |
| Fear of COVID-19 | | |
| Fear of being infected | | 0,000** |
| No | 5,71 \pm 7,002 | |
| Yes | 10,66 \pm 8,938 | |
| Fear of suffering from severe illness | | 0,263 |
| No | 8,84 \pm 8,808 | |
| Yes | 10,24 \pm 8,501 | |
| Fear of death | | 0,117 |
| No | 8,74 \pm 8,657 | |
| Yes | 10,83 \pm 8,778 | |
| Fear of spreading the virus to others | | 0,432 |
| No | 8,91 \pm 8,324 | |
| Yes | 9,85 \pm 9,308 | |
| Postponing the hospital admission because of the pandemic | | 0,001** |
| No | 7,67 \pm 7,900 | |
| Yes | 11,54 \pm 9,329 | |
| History of COVID-19 exposure | | |
| Anyone infected around the patient | | 0,001** |
| No | 7,98 \pm 8,243 | |
| Yes | 12,07 \pm 9,102 | |
| Contact with the infected person | | 0,000** |
| No | 8,21 \pm 8,146 | |
| Yes | 15,48 \pm 9,414 | |
| Belief about transmission via eyes | | 0,128 |
| No/I don't know | 8,44 \pm 8,822 | |
| Yes | 10,22 \pm 8,543 | |

SD: standard deviation

* p<0,05, **p<0,01

†Divorced/widowed participants are included in the 'single' group because of the low numbers of the group.

Table 5. Correlation of HAM-A with age, education level and fear of COVID-19

| Variable | HAM-A | |
|--|------------------------------------|--------|
| | Correlation coefficient | p |
| Age | -,249** (Pearson Correlation) | ,000** |
| Education level | ,256** (Spearman's Correlation) | ,000** |
| Degree of fear of COVID-19 when visiting the hospital | ,415** (Spearman's Correlation) | ,000** |

**p<0.01 level (2-tailed)