The Prevalence of Addiction to Social Network Among Students in Iran and its Factors Related: A Study Conducted in 2020

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Table S1. The frequency distribution of students of Shahid Beheshti University of Medical.

| Faculty                        | Number |
|--------------------------------|--------|
| Medicine Doctor                | 2239   |
| Dentistry                      | 684    |
| Public health and safety       | 1302   |
| Allied medical sciences        | 399    |
| Rehabilitation                 | 700    |
| Nursing and Midwifery          | 1659   |
| Pharmacology                   | 710    |
| Nutrition                      | 501    |
| Medical Education and Management| 150    |
| **total**                      | 8344   |

| Others Faculties               |        |
|--------------------------------|--------|
| Traditional medicine           | 442    |
| Advanced technologies in medicine | 388    |
| VARAMIN Health Higher Education Complex | 956    |
| **total**                      | 1786   |
| **total**                      | 10130  |

Table S2. Classification of fields into two groups and their weights in Shahid Beheshti University of Medical Sciences in the present sample.

| Treatment-related disciplines                                                                 |
|---------------------------------------------------------------------------------------------|
| Medicine doctor, Dentistry, Dental Prosthesis, Surgical technologist, Midwifery, Nursing,    |
| Master of science nursing, Anesthesiology, Laboratory sciences, Radiology, Radiotherapy,     |
| Audiology, Optometry, Physiotherapy, Occupational therapy                                   |

| Other disciplines                                                                 |
|-----------------------------------------------------------------------------------|
| Pharmacology, PhD Pharmacology, Medical education, Industrial safety, Nutrition,     |
| Food technology, Biostatistics, Medical informatics, Environmental health and safety |
| management, Public health, Occupational health, Environmental health, Epidemiology     |
Fraction in sample | Treatment-related disciplines | 15/28 ~ 0.54 | Other disciplines | 13/28 ~ 0.46
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Fraction in Population | Treatment-related disciplines | 17/39 ~ 0.44 | Other disciplines | 22/39 ~ 0.56
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Weight 1 | Treatment-related disciplines | 44/54 ~ 0.81 | Other disciplines | 56/46 ~ 1.21
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Table S3. The number and weights of students of each discipline in Shahid Beheshti University of Medical Sciences.

| Discipline | Population (N/n) | sample (N/n) | Weight 2 (P/S) |
|---|---|---|---|
| Medicine Doctor | 2239/8433 = 0.265 (27%) | 126/1000 = 0.126 (13%) | 27/13 = 2.07 |
| Dentistry | 684/8433 = 0.08 (8%) | 58/1000 = 0.05 (5%) | 8/5 = 1.6 |
| Pharmacology | 640/8433 = 0.07 (7%) | 25/1000 = 0.02 (2%) | 7/2 = 3.5 |
| Ph.D Pharmacology | 70/8433 = 0.008 (0.8%) | 10/1000 = 0.01 (1%) | 0.8/1 = 0.8 |
| Nutrition | 311/8433 = 0.03 (3%) | 65/1000 = 0.06 (6%) | 3/6 = 0.5 |
| Food Technology | 190/8433 = 0.02 (2%) | 103/1000 = 0.103 (10%) | 2/10 = 0.2 |
| Laboratory sciences | 135/8433 = 0.01 (1%) | 24/1000 = 0.02 (2%) | 1/2 = 0.5 |
| Radiology | 134/8433 = 0.01 (1%) | 41/1000 = 0.04 (4%) | 1/4 = 0.25 |
| Radiotherapy | 80/8433 = 0.009 (0.9%) | 10/1000 = 0.01 (1%) | 0.9/1 = 0.9 |
| Medical informatics | 21/8433 = 0.002 (0.2%) | 5/1000 = 0.005 (0.5%) | 0.2/0.5 = 0.4 |
| Biostatistics | 29/8433 = 0.003 (0.3%) | 8/1000 = 0.008 (0.8%) | 0.3/0.8 = 0.37 |
| Audiology | 124/8433 = 0.01 (1%) | 11/1000 = 0.01 (1%) | 1/1 = 1 |
| Optometry | 174/8433 = 0.02 (2%) | 24/1000 = 0.02 (2%) | 2/2 = 1 |
| Physiotherapy | 260/8433 = 0.03 (3%) | 31/1000 = 0.03 (3%) | 3/3 = 1 |
| Occupational therapy | 142/8433 = 0.01 (1%) | 12/1000 = 0.012 (1%) | 1/1 = 1 |
| Public health | 700/8433 = 0.08 (8%) | 36/1000 = 0.03 (3%) | 8/3 = 2.6 |
| Occupational health | 242/8433 = 0.02 (2%) | 103/1000 = 0.103 (10%) | 2/10 = 0.2 |
| Environmental Health | 127/8433 = 0.01 (1%) | 75/1000 = 0.07 (7%) | 1/7 = 0.14 |
| Epidemiology | 60/8433 = 0.007 (0.7%) | 25/1000 = 0.02 (2%) | 0.7/2 = 0.35 |
| Industrial safety | 88/8433 = 0.01 (1%) | 16/1000 = 0.01 (1%) | 1/1 = 1 |
| Medical education | 30/8433 = 0.003 (0.3%) | 12/1000 = 0.012 (1%) | 0.3/1 = 0.3 |
| Surgical technologist | 139/8433 = 0.01 (1%) | 10/1000 = 0.01 (1%) | 1/1 = 1 |
| Anesthesiology | 162/8433 = 0.01 (1%) | 13/1000 = 0.013 (1%) | 1/1 = 1 |
| Midwifery | 60/8433 = 0.007 (0.7%) | 34/1000 = 0.03 (3%) | 0.7/3 = 0.23 |
| Nursing | 1131/8433 = 0.13 (13%) | 97/1000 = 0.099 (9.9%) | 13/9 = 1.4 |
| Master of science nursing and midwifery | 167/8433 = 0.01 (1%) | 21/1000 = 0.02 (2%) | 1/2 = 0.5 |
| Dental prostheses | 256/8433 = 0.03 (3%) | 24/1000 = 0.02 (2%) | 3/2 = 1.5 |
| Environmental health and safety management | 40/8433 = 0.004 (0.4%) | 5/1000 = 0.005 (0.5%) | 0.4/0.5 = 0.8 |