Table 1: Socio-demographic characteristics of study participants by gender

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | Gender | | Total |
| Female  N (%) | Male  N (%) |
| Age group | 15-19 | 112 (32.5) | 82 (13.0) | 194 (19.9) |
| 20-24 | 182 (52.8) | 376 (59.5) | 558 (57.1) |
| 25-29 | 32 (9.3) | 114 (18.0) | 146 (14.9) |
| 30-34 | 12 (3.5) | 37 (5.9) | 49 (5.0) |
| 35-39 | 6 (1.7) | 15 (2.4) | 21 (2.1) |
| 40+ | 0 (0.0) | 8 (1.3) | 8 (0.8) |
|  | Non-responsive | 1 (0.3) | 0 (0.0) | 1 (0.1) |
| Total | | 345 | 632 | 977 |
| Level of Study | Undergraduate | 325 (98.4) | 607 (95.7) | 932 (95.4) |
| Postgraduate | 18 (5.2) | 27 (4.3) | 45 (4.6) |
| Total | | 343 | 634 | 977 |
| Year of study | Year 1 | 145 (41.9) | 243 (38.5) | 388 (41.5) |
| Year 2 | 66 (19.1) | 154 (24.4) | 220 (23.5) |
| Year 3 | 62 (17.9) | 139 (22.0) | 201 (21.5) |
| Year 4+ | 54 (15.6) | 73 (11.5) | 127 (13.6) |
| Non-responsive | 19 (5.5) | 22 (3.5) | 41 (4.2) |
| Total | | 346 | 631 | 977 |
| Discipline of Study | Science | 222 (65.1) | 521 (81.9) | 743 (76.2) |
| Humanities and Social Science | 117 (34.3) | 115 (18.1) | 232 (23.8) |
| Non-responsive | 2 (0.6) | 0 (0.0) | 2 (0.2) |
| Total | | 341 | 636 | 977 |

Table 2: Proportions of internet addicts within socio-demographic characteristics of study participants

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | | IAT score ranges | | | | Total |
| less than 20  N (%) | 20 to 39  N (%) | 40 to 69  N (%) | 70 to 100  N (%) |
| Gender | Female | 42 (12.2) | 136 (39.4) | 138 (40) | 29 (8.4) | 345 |
| Male | 98 (15.3) | 258 (40.4) | 262 (41) | 21 (3.3) | 639 |
| Total | | 140 (14.2) | 394 (40.0) | 400 (40.7) | 50 (5.1) | 984 |
| Age group | 15-19 | 16 (8.2) | 78 (40) | 92 (47.2) | 9 (4.6) | 195 |
| 20-24 | 83 (14.6) | 222 (39.5) | 230 (40.9) | 27 (4.8) | 562 |
| 25-29 | 28 (19.2) | 55 (37.7) | 56 (38.4) | 7 (4.8) | 146 |
| 30-34 | 8 (16.3) | 26 (53.1) | 10 (20.4) | 5 (10.2) | 49 |
| 35-39 | 3 (14.3) | 11 (52.4) | 6 (28.6) | 1 (4.8) | 21 |
| 40+ | 2 (25.0) | 3 (37.5) | 3 (37.5) | 0 (0.0) | 8 |
| Total | | 140 (14.3) | 395 (40.3) | 397 (40.5) | 49 (5.0) | 981 |
| Level of Study | Undergraduate | 131 (14) | 369 (39.3) | 389 (41.5) | 49 (5.2) | 938 |
| Postgraduate | 7 (15.6) | 25 (55.6) | 12 (26.7) | 1 (2.2) | 45 |
| Total | | 138 (14) | 394 (40.1) | 401 (40.8) | 50 (5.1) | 983 |
| Year of study | Year 1 | 53 (13.6) | 147 (37.6) | 169 (43.2) | 22 (5.6) | 391 |
| Year 2 | 29 (13.1) | 88 (39.6) | 94 (42.3) | 11 (5.0) | 222 |
| Year 3 | 24 (11.8) | 88 (43.3) | 86 (42.4) | 5 (2.5) | 203 |
| Year 4+ | 27 (21.3) | 48 (37.8) | 41 (32.3) | 11 (8.7) | 127 |
| Total | | 133 (14.1) | 371 (39.3) | 390 (41.4) | 49 (5.2) | 934 |
| Discipline of Study | Science | 114 (15.2) | 306 (40.9) | 297 (39.7) | 32 (4.3) | 749 |
| Humanities and Social Science | 26 (11.2) | 85 (36.5) | 105 (45.1) | 17 (7.3) | 233 |
| Total | | 140 (14.3) | 391 (39.8) | 402 (40.9) | 49 (5.0) | 982 |

Table 3: Proportions of probable mental disorder (PMD) cases within socio-demographic characteristics of study participants

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | Probable mental disorder (PMD) | | Total |
| Non-existence  N (%) | Existence  N (%) |
| Gender | Female | 236 (68.4) | 109 (31.6) | 345 |
| Male | 502 (78.6) | 137 (21.4) | 639 |
| Total | | 738 (75.0) | 246 (25.0) | 984 |
| Age group | 15-19 | 136 (69.7) | 59 (30.3) | 195 |
| 20-24 | 429 (76.3) | 133 (23.7) | 562 |
| 25-29 | 108 (74.0) | 38 (26.0) | 146 |
| 30-34 | 42 (85.7) | 7 (14.3) | 49 |
| 35-39 | 18 (85.7) | 3 (14.3) | 21 |
| 40+ | 6 (75.0) | 2 (25.0) | 8 |
| Total | | 739 (75.3) | 242 (24.7) | 981 |
| Level of Study | Undergraduate | 701 (74.7) | 237 (25.3) | 938 |
| Postgraduate | 36 (80.6) | 9 (20.0) | 45 |
| Total | | 737 (75.0) | 246 (25.0) | 983 |
| Year of study | Year 1 | 282 (72.1) | 109 (27.9) | 391 |
| Year 2 | 165 (74.3) | 57 (25.7) | 222 |
| Year 3 | 162 (79.8) | 41 (20.2) | 203 |
| Year 4+ | 97 (76.4) | 30 (23.6) | 127 |
| Total | | 706 (74.9) | 237 (25.1) | 943 |
| Discipline of Study | Science | 568 (75.8) | 181 (24.2) | 749 |
| Humanities and Social Science | 168 (72.1) | 65 (27.9) | 233 |
| Total | | 736 (74.9) | 246 (25.1) | 982 |

Table 4: Nested table of IAT score ranges by probable mental disorder (PMD) within socio-demographic characteristics of study participants

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Discipline of Study | | | Probable mental disorder (PMD) | | Total |
| Non-existence  N (%) | Existence  N (%) |
| Science | IAT score ranges | less than 20 | 106a (93.0) | 8b (7.0) | 114 |
| 20 to 39 | 263a (85.9) | 43b (14.1) | 306 |
| 40 to 69 | 187a (63.0) | 110b (37.0) | 297 |
| 70 to 100 | 12a (37.5) | 20b (62.5) | 32 |
| Total | | 568 (75.8) | 181 (24.2) | 749 |
| Humanities and Social Science | IAT score ranges | less than 20 | 22a (84.6) | 4a (15.4) | 26 |
| 20 to 39 | 78a (91.8) | 7b (8.2) | 85 |
| 40 to 69 | 59a (56.2) | 46b (43.8) | 105 |
| 70 to 100 | 9a (52.9) | 8a (47.1) | 17 |
| Total | | 168 (72.1) | 65 (27.9) | 233 |
| Total | IAT score ranges | less than 20 | 128a (91.4) | 12b (8.6) | 140 |
| 20 to 39 | 341a (87.2) | 50b (12.8) | 391 |
| 40 to 69 | 246a (61.2) | 156b (38.8) | 402 |
| 70 to 100 | 21a (42.9) | 28b (57.1) | 49 |
| Total | | 736 (74.9) | 246 (25.1) | 982 |
| Each subscript letter denotes a subset of PMD categories whose column proportions do not differ significantly from each other at the .05 level. | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Level of Study | | | Probable mental disorder (PMD) | | Total |
| Non-existence  N (%) | Existence  N (%) |
| Undergraduate | IAT score ranges | less than 20 | 122a (93.1) | 9b (6.9) | 131 |
| 20 to 39 | 319a (86.4) | 50b (13.6) | 369 |
| 40 to 69 | 238a (61.2) | 151b (38.8) | 389 |
| 70 to 100 | 22a (44.9) | 27b (55.1) | 49 |
| Total | | 701 (74.7) | 237 (25.3) | 938 |
| Postgraduate | IAT score ranges | less than 20 | 4a (57.1) | 3a (42.9) | 7 |
| 20 to 39 | 25a (100.0) | 0b (0.0) | 25 |
| 40 to 69 | 7a (58.3) | 5b (41.7) | 12 |
| 70 to 100 | 0a (0.0) | 1b (100) | 1 |
| Total | | 36 (80.0) | 9 (20.0) | 45 |
| Total | IAT score ranges | less than 20 | 126a (91.3) | 12b (8.7) | 138 |
| 20 to 39 | 344a (87.3) | 50b (12.7) | 394 |
|  |  | 40 to 69 | 245a (61.1) | 156b (38.9) | 401 |
| 70 to 100 | 22a (44.0) | 28b (56.0) | 50 |
| Total | | 737 (75.0) | 246 (25.0) | 983 |
| Each subscript letter denotes a subset of PMD categories whose column proportions do not differ significantly from each other at the .05 level. | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Age group | | | Probable mental disorder (PMD) | | Total |
| Non-existence N (%) | Existence N (%) |
| 15-19 | IAT score ranges | less than 20 | 14a (87.5) | 2a (12.5) | 16 |
| 20 to 39 | 64a (82.1) | 14b (17.9) | 78 |
| 40 to 69 | 53a (57.6) | 39b (42.4) | 92 |
| 70 to 100 | 5a (55.6) | 4a (44.4) | 9 |
| Total | | 136 (69.7) | 59 (30.3) | 195 |
| 20-24 | IAT score ranges | less than 20 | 76a (91.6) | 7b (8.4) | 83 |
| 20 to 39 | 195a (87.8) | 27b (12.2) | 222 |
| 40 to 69 | 146a (63.5) | 84b (36.5) | 230 |
| 70 to 100 | 12a (44.4) | 15b (55.6) | 27 |
| Total | | 429 (76.3) | 133 (23.7) | 562 |
| 25-29 | IAT score ranges | less than 20 | 26a (92.9) | 2b (7.1) | 28 |
| 20 to 39 | 52a (94.5) | 3b (5.5) | 55 |
| 40 to 69 | 28a (50.0) | 28b (50.0) | 56 |
| 70 to 100 | 2a (28.6) | 5b (71.4) | 7 |
| Total | | 108 (74.0) | 38 (26.0) | 146 |
| 30-34 | IAT score ranges | less than 20 | 8a (100.0) | 0a (0.0) | 8 |
| 20 to 39 | 23a (88.5) | 3a (11.5) | 26 |
| 40 to 69 | 9a (90.0) | 1a (10.0) | 10 |
| 70 to 100 | 2a (40.0) | 3b (60.0) | 5 |
| Total | | 42 (85.7) | 7 (14.3) | 49 |
| 35-39 | IAT score ranges | less than 20 | 3a (100.0) | 0a (0.0) | 3 |
| 20 to 39 | 10a (90.9) | 1a (9.1) | 11 |
| 40 to 69 | 4a (66.7) | 2a (33.3) | 6 |
| 70 to 100 | 1a (100.0) | 0a (0.0) | 1 |
| Total | | 18 (85.7) | 3 (14.3) | 21 |
| 40+ | IAT score ranges | less than 20 | 1a (50.0) | 1a (50.0) | 2 |
| 20 to 39 | 2a (66.7) | 1a (33.3) | 3 |
| 40 to 69 | 3a (100.0) | 0a (0.0) | 3 |
| Total | | 6 (75.0) | 2 (25.0) | 8 |
| Total | IAT score ranges | less than 20 | 128a (91.4) | 12b (8.6) | 140 |
|  |  | 20 to 39 | 346a (87.6) | 49b (12.4) | 395 |
| 40 to 69 | 243a (61.2) | 154b (38.8) | 397 |
| 70 to 100 | 22a (44.9) | 27b (55.1) | 49 |
| Total | | 739 (75.3) | 242 (24.7) | 981 |
| Each subscript letter denotes a subset of PMD categories whose column proportions do not differ significantly from each other at the .05 level. | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Gender | | | Probable mental disorder (PMD) | | Total |
| Non-existence N (%) | Existence N (%) |
| Female | IAT score ranges | less than 20 | 37a (88.1) | 5b (11.9) | 42 |
| 20 to 39 | 115a (84.6) | 21b (15.4) | 136 |
| 40 to 69 | 73a (52.9) | 65b (47.1) | 138 |
| 70 to 100 | 11a (37.9) | 18b (62.1) | 29 |
| Total | | 236 (68.4) | 109 (31.6) | 345 |
| Male | IAT score ranges | less than 20 | 91a (92.9) | 7b (7.1) | 98 |
| 20 to 39 | 229a (88.8) | 29b (11.2) | 258 |
| 40 to 69 | 171a (65.3) | 91b (34.7) | 262 |
| 70 to 100 | 11a (52.4) | 10b (47.6) | 21 |
| Total | | 502 (78.6) | 137 (21.4) | 639 |
| Total | IAT score ranges | less than 20 | 128a (91.4) | 12b (8.6) | 140 |
| 20 to 39 | 344a (87.3) | 50b (12.7) | 394 |
| 40 to 69 | 244a (61.0) | 156b (39.0) | 400 |
| 70 to 100 | 22a (44.0) | 28b (56.0) | 50 |
| Total | | 738 (75.0) | 246 (25.0) | 984 |
| Each subscript letter denotes a subset of PMD categories whose column proportions do not differ significantly from each other at the .05 level. | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year of study | | | Probable mental disorder (PMD) | | Total |
| Non-existence  N (%) | Existence  N (%) |
| Year 1 | IAT score ranges | less than 20 | 49a (92.5) | 4b (7.5) | 53 |
| 20 to 39 | 118a (80.3) | 29b (19.7) | 147 |
| 40 to 69 | 104a (61.5) | 65b (38.5) | 169 |
| 70 to 100 | 11a (50.0) | 11b (50.0) | 22 |
| Total | | 282 (72.1) | 109 (27.9) | 391 |
| Year 2 | IAT score ranges | less than 20 | 27a (93.1) | 2b (6.9) | 29 |
| 20 to 39 | 82a (93.2) | 6b (6.8) | 88 |
| 40 to 69 | 52a (55.3) | 42b (44.7) | 94 |
| 70 to 100 | 4a (36.4) | 7b (63.6) | 11 |
| Total | | 165 (74.3) | 57 (25.7) | 222 |
| Year 3 | IAT score ranges | less than 20 | 22a (91.7) | 2a (8.3) | 24 |
| 20 to 39 | 81a (92.0) | 7b (8.0) | 88 |
| 40 to 69 | 55a (64.0) | 31b (36.0) | 86 |
| 70 to 100 | 4a (80.0) | 1a (20.0) | 5 |
| Total | | 162 (79.8) | 41 (20.2) | 203 |
| Year 4+ | IAT score ranges | less than 20 | 26a (96.3) | 1b (3.7) | 27 |
| 20 to 39 | 40a (83.3) | 8a (16.7) | 48 |
| 40 to 69 | 28a (68.3) | 13a (31.7) | 41 |
| 70 to 100 | 3a (27.3) | 8b (72.7) | 11 |
| Total | | 97 (76.4) | 30 (23.6) | 127 |
| Total | IAT score ranges | less than 20 | 124a (93.2) | 9b (6.8) | 133 |
| 20 to 39 | 321a (86.5) | 50b (13.5) | 371 |
| 40 to 69 | 239a (61.3) | 151b (38.7) | 390 |
| 70 to 100 | 22a (44.9) | 27b (55.1) | 49 |
| Total | | 706 (74.9) | 237 (25.1) | 943 |
| Each subscript letter denotes a subset of PMD categories whose column proportions do not differ significantly from each other at the .05 level. | | | | | |