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| **Table S1. Degree of interpersonal distance for four types of relationships from individuals with nine target conditions assessed using adjusteda results from the Interpersonal Distance Scale (IDS) (n=2424).** |
| **Target conditions** | **Degree of unwillingness to establish 4 types of personal social relationships** **with individuals with each target condition (on a scale of -100 to +100)** | **CROSS-RELATIONSHIP COMPARISONS** | **Average degree of unwillingness to establish personal relationships with individuals with the target condition****mean (95% CI)**b**,c** |
| **As****a spouse****[A]****mean (95% CI)b** | **As****a friend****[B]****mean (95% CI)b** | **As****one’s housemaid****[C]****mean (95% CI)b** | **As****one’s home renovator****[D]****mean (95% CI)b** |
| ***Non-stigmatized condition*** |
| **current hypertension (HYP)** | 23.7 (21.9-25.5) | 10.7 (9.3-12.2) | 30.4 (28.5-32.3) | 29.4 (27.3-31.4) | B<A<D,C | 23.6 (22.2-24.9) |
| ***Mental health conditions*** |
| ***PRIOR MENTAL HEALTH ISSUES*** | *45.0 (43.5-46.4)* | *38.8 (37.4-40.1)* | *45.7 (44.2-47.2)* | *37.6 (36.1-39.2)* | *D,B<A,C* | *41.8 (40.6-42.9)* |
| **prior suicide attempt (SUI)** | 42.8 (41.1-44.5) | 31.6 (29.7-33.4) | 44.2 (42.4-46.1) | 34.6 (32.7-36.4) | B,D<A,C | 38.3 (37.0-39.6) |
| **prior alcohol abuse (ALC)** | 39.5 (37.6-41.4) | 34.6 (32.8-36.4) | 40.8 (38.9-42.6) | 31.9 (29.9-33.9) | D,B<A,C | 36.7 (35.2-38.2) |
| **prior serious depression (DEP)** | 43.5 (41.7-45.2) | 35.8 (33.9-37.6) | 44.2 (42.4-46.0) | 35.8 (34.0-37.7) | B,D<A,C | 39.8 (38.5-41.2) |
| **prior psychiatric hospitalization (PSY)** | 44.6 (42.8-46.3) | 35.5 (33.7-37.3) | 45.5 (43.8-47.3) | 38.4 (36.6-40.3) | B,D<A,C | 41.0 (39.7-42.4) |
| **prior drug abuse (DRU)** | 54.4 (52.9-56.0) | 56.3 (54.7-58.0) | 53.9 (52.3-55.6) | 47.4 (45.5-49.3) | D<C,A,B | 53.0 (51.8-54.3) |
| ***Other stigmatized conditions*** |
| ***OTHER STIGMATIZED CONDITIONS*** | *51.7 (50.2-53.2)* | *46.2 (44.8-47.6)* | *49.6 (48.1-51.2)* | *39.0 (37.4-40.6)* | *D<B<C,A* | *46.6 (45.5-47.8)* |
| **prior imprisonment (IMP)** | 43.8 (42.0-45.7) | 30.7 (28.8-32.5) | 43.9 (42.0-45.7) | 27.8 (25.8-29.8) | D,B<A,C | 36.5 (35.1-37.9) |
| **homosexuality (HOM)** | 55.7 (54.1-57.3) | 55.3 (53.6-57.0) | 50.6 (48.8-52.4) | 41.3 (39.3-43.3) | D<C<B,A | 50.7 (49.3-52.1) |
| **current HIV carrier (HIV)** | 55.5 (53.8-57.2) | 52.7 (50.9-54.5) | 54.5 (52.8-56.2) | 48.0 (46.2-49.9) | D<B,C,A | 52.7 (51.3-54.0) |
| **CROSS-CONDITION COMPARISONS** | **HYP****<ALC,SUI,DEP,IMP,PSY****<DRU,HIV,HOM;****ALC****<DEP,IMP,PSY** | **HYP****<IMP,SUI,ALC,PSY,DEP****<HIV,HOM,DRU;****IMP****<ALC,PSY,DEP;****HIV****<DRU** | **HYP****<ALC,IMP,DEP,SUI,PSY****<HOM,DRU,HIV;****ALC****<PSY** | **IMP,HYP,ALC,SUI,DEP,****PSY,HOM****<DRU,HIV;****IMP****<ALC,SUI,DEP,PSY,HOM;****HYP****<SUI,DEP,PSY,HOM;****ALC****<DEP,PSY,HOM;****SUI****<PSY,HOM;****DEP****<HOM** | **----** | **HYP****<IMP,ALC,SUI,DEP,PSY****<HOM,HIV,DRU;****IMP,ALC****<DEP,PSY** |
| a Adjusted for baseline willingness to establish each of the four types of personal relationships by subtracting the raw score for the willingness to establish the relationship with persons with a prior appendectomy from the raw score representing the willingness to establish the relationship with persons who have the target conditionb The mean values and confidence intervals are adjusted for the sampling design and post-stratified to the sampling frame (all of Ningxia). **c** The values in this column represent the Interpersonal Distance Index (SDI) of all respondents for the corresponding condition. |

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| **Table S2. Degree of occupational restrictiveness for four types of occupations considered suitable for individuals with different target conditions assessed using adjusteda results from the Occupational Restrictiveness Scale (ORS) (n=2425).** |
| **Target conditions** | **Reported degree of unsuitability or individuals with each target condition** **for 4 different occupations (on a scale of -100 to +100)** | **CROSS-RELATIONSHIP COMPARISONS** | **Average reported degree of unsuitability for the 4 occupations of individuals with the target condition****mean (95% CI)b,c** |
| **accountant****[A]****mean (95% CI)b** | **primary school teacher****[B]****mean (95% CI)b** | **policeman****[C]****mean (95% CI)b** | **bus driver****[D]****mean (95% CI)b** |
| ***Non-stigmatized condition*** |
| **current hypertension (HYP)** | 29.1 (26.9-31.3) | 26.4 (24.2-28.6) | 38.9 (36.5-41.4) | 57.8 (55.4-60.2) | B,A<C<D | 38.1 (36.3-39.8) |
| ***Mental health conditions*** |
| ***PRIOR MENTAL HEALTH ISSUES*** | *58.4 (56.7-60.0)* | *65.1 (63.4-66.8)* | *61.1 (59.2-63.0)* | *62.6 (60.8-64.4)* | *A<C,D,B* | *61.8 (60.3-63.3)* |
| **prior suicide attempt (SUI)** | 47.7 (45.5-50.0) | 58.8 (56.5-61.1) | 55.9 (53.5-58.3) | 54.2 (51.9-56.6) | A<D,C,B | 54.2 (52.3-56.0) |
| **prior alcohol abuse (ALC)** | 50.7 (48.3-53.0) | 56.4 (54.1-58.8) | 53.8 (51.4-56.3) | 64.0 (61.6-66.4) | A,C,B<D | 56.2 (54.3-58.2) |
| **prior serious depression (DEP)** | 58.3 (56.1-60.6) | 64.9 (62.8-67.1) | 59.5 (57.1-61.8) | 61.0 (58.7-63.3) | A,C<B | 60.9 (59.1-62.8) |
| **prior psychiatric hospitalization (PSY)** | 64.7 (62.6-66.9) | 69.8 (67.7-71.9) | 65.3 (63.2-67.5) | 68.7 (66.7-70.8) | A<D,B | 67.2 (65.5-68.8) |
| **prior drug abuse (DRU)** | 70.4 (68.3-72.4) | 75.6 (73.7-77.5) | 70.9 (68.8-73.0) | 64.9 (62.7-67.2) | D<A,C<B | 70.4 (68.7-72.2) |
| ***Other commonly stigmatized conditions*** |
| ***OTHER STIGMATIZED CONDITIONS*** | *52.7 (50.8-54.6)* | *63.4 (61.5-65.2)* | *59.1 (57.0-61.1)* | *46.9 (45.0-48.8)* | *D,A<C,B* | *55.5 (53.9-57.1)* |
| **prior imprisonment (IMP)** | 55.5 (53.2-57.8) | 58.2 (55.8-60.6) | 57.6 (55.1-60.0) | 34.8 (32.5-37.2) | D<A,C,B | 51.5 (49.7-53.3) |
| **homosexuality (HOM)** | 45.0 (42.4-47.5) | 62.8 (60.5-65.2) | 55.5 (52.9-58.1) | 45.2 (42.7-47.8) | D,A<C<B | 52.1 (50.1-54.2) |
| **current HIV carrier (HIV)** | 57.6 (55.2-60.0) | 69.0 (66.8-71.2) | 64.2 (61.8-66.6) | 60.7 (58.4-63.0) | A<C,B; D<B | 62.9 (60.9-64.9) |
| **CROSS-CONDITION COMPARISONS** | **HYP****<HOM,SUI,ALC****<IMP,HIV,DEP****<PSY****<DRU;****HOM****<ALC** | **HYP****<ALC,IMP,SUI,****HOM,DEP,HIV,PSY****<DRU;****ALC,IMP,SUI****<DEP,HIV,PSY;****HOM****<HIV,PSY;****DEP****<PSY** | **HYP****<ALC,HOM,SUI,IMP,DEP****<HIV,PSY****<DRU;****ALC****<DEP** | **IMP****<HOM****<SUI,HYP,HIV,DEP,ALC,DRU,PSY;****SUI****<HIV,DEP,ALC,DRU,PSY;****HYP****<ALC,DRU,PSY;****HIV,DEP,ALC****<PSY** | **----** | **HYP****<IMP,HOM,SUI,ALC****<DEP,HIV****<PSY,DRU;****IMP****<ALC** |
| a Adjusted for baseline reported suitability of each of the four types of occupations by subtracting the raw score for the suitability of persons with a prior appendectomy from the raw score for the suitability of persons who have the target conditionb The mean values and confidence intervals are adjusted for the sampling design and post-stratified to the sampling frame (all of Ningxia).**c** The values in this column represent the Occupational Restrictiveness Index (ORI) of all respondents for the corresponding condition. |