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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 condition  b 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 condition  b 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. | | | | | | |