**Supplementary table 1.** Participants’ and authors’ geographical location by countries

|  |  |  |  |
| --- | --- | --- | --- |
| **Continents** | **Countries** | **Number of studies1 in which participants are located in the specific continent/country mentioned on the left** | **Number of studies1 in which authors are affiliated with an institution based in the specific continent/country mentioned on the left** |
| **Asia** | China (including Taiwan) | 14 | 15 |
| Japan | 10 | 11 |
| Singapore | 4 | 5 |
| India | 1 | 1 |
| **Central America** | Costa Rica | 7 | 5 |
| Bahamas | 2 | 0 |
| **Europe** | United Kingdom (including Scotland) | 19 | 22 |
| Spain | 13 | 21 |
| The Netherlands | 12 | 13 |
| Germany | 4 | 5 |
| Denmark | 4 | 4 |
| France | 4 | 5 |
| Italy  | 4 | 5 |
| Finland | 3 | 4 |
| Greece | 2 | 2 |
| Poland | 2 | 2 |
| Czech Republic | 2 | 2 |
| Portugal | 1 | 1 |
| Romania | 1 | 1 |
| Russia | 1 | 1 |
| Sweden | 1 | 2 |
| Austria | 0 | 1 |
| Switzerland | 0 | 1 |
| Norway | 0 | 1 |
| **North America** | USA | 53 | 87 |
| Canada | 15 | 21 |
| **Oceania** | Australia | 0 | 1 |
| 1Total number of studies=173. Same studies may involve participants as well as authors in different countries. |

Hurlimann et al., 2011

**Supplementary table 2.** Proportion of ethnic groups as explicitly reported in 36 mixed studies.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Ethnicity1** | **%2** | **Ethnicity** | **%** | **Ethnicity** | **%** |
| WhiteHispanicAfrican-American | 914.54.5 | CaucasianAfrican-AmericanAsianOthers | 632655 | Other whiteJewishFrench-CanadianOthers | 603253 |
| BlackWhite | 5347 | CaucasianAfrican-American | 7723 | WhiteOthers | 955 |
| ChineseMalaysAsian-Indian | 642115 | Hispanic (Puerto Rican descent)African-AmericanWhite | 66322 | Japanese-AmericanWhiteLatinoAfrican-AmericanNative HawaiianOther | 2522211976 |
| WhiteAfrican-American | 5149 | Non-Hispanic WhiteNon-Hispanic BlackOthers | 9433 | Spanish settlersIndigenous AmerindiansWest Africans | 65287 |
| JapaneseCaucasianNative Hawaiian | 602614 | ChineseMalaysAsian-Indian | 612217 | JapaneseJapanese American | 5842 |
| White (non Hispanic)HispanicBlack (non Hispanic) | 91.44.44.2 | CaucasianAfrican-AmericanHispanicAsian | 90631 | Non-Hispanic WhiteNon-Hispanic BlackMexican-American | 393130 |
| CaucasianAfrican-AmericanAsianNative AmericanOther heritages | 6525532 | Japanese-AmericanWhiteLatinoAfrican-AmericanNative HawaiianOther ethnic/racial origin | 2623221676 | Non-Hispanic WhiteHispanic WhiteOthers | 602812 |
| CaucasianAfrican-AmericanHispanic | 9244 | Hispanic WhiteNon-Hispanic White | 6238 | LatinaWhiteAfrican-American | 373429 |
| WhiteAfrican-American (Black) | 5545 | WhiteOthers | 8614 | African-AmericanWhite | 6139 |
| WhiteOthers | 982 | ChineseMalaysIndian | 612118 | CaucasianHispanicAfrican-American | 9144 |
| CaucasianJewishEast AsianOthers | 84547 | WhiteAfrican-AmericanHispanicAsianOthers/unknown | n/a | African-AmericanNon-Hispanic White | n/a |
| Mexican AmericanAsianCaucasianAfrican AmericanArabian | 47251693 | White HispanicWhite non-HispanicOthers | n/a | HispanicNon-Hispanic White | n/a |
| 1 The “Ethnicity” column lists the different ethnic groups represented in each mixed study.2 The “%” column indicates the proportion of each ethnic group in the sample of the study. |

Hurlimann et al., 2011