**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. | | | |

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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Ethnicity1** | **%2** | **Ethnicity** | **%** | **Ethnicity** | **%** |
| White  Hispanic  African-American | 91  4.5  4.5 | Caucasian  African-American  Asian  Others | 63  26  5  5 | Other white  Jewish  French-Canadian  Others | 60  32  5  3 |
| Black  White | 53  47 | Caucasian  African-American | 77  23 | White  Others | 95  5 |
| Chinese  Malays  Asian-Indian | 64  21  15 | Hispanic (Puerto Rican descent)  African-American  White | 66  32  2 | Japanese-American  White  Latino  African-American  Native Hawaiian  Other | 25  22  21  19  7  6 |
| White  African-American | 51  49 | Non-Hispanic White  Non-Hispanic Black  Others | 94  3  3 | Spanish settlers  Indigenous Amerindians  West Africans | 65  28  7 |
| Japanese  Caucasian  Native Hawaiian | 60  26  14 | Chinese  Malays  Asian-Indian | 61  22  17 | Japanese  Japanese American | 58  42 |
| White (non Hispanic)  Hispanic  Black (non Hispanic) | 91.4  4.4  4.2 | Caucasian  African-American  Hispanic  Asian | 90  6  3  1 | Non-Hispanic White  Non-Hispanic Black  Mexican-American | 39  31  30 |
| Caucasian  African-American  Asian  Native American  Other heritages | 65  25  5  3  2 | Japanese-American  White  Latino  African-American  Native Hawaiian  Other ethnic/racial origin | 26  23  22  16  7  6 | Non-Hispanic White  Hispanic White  Others | 60  28  12 |
| Caucasian  African-American  Hispanic | 92  4  4 | Hispanic White  Non-Hispanic White | 62  38 | Latina  White  African-American | 37  34  29 |
| White  African-American (Black) | 55  45 | White  Others | 86  14 | African-American  White | 61  39 |
| White  Others | 98  2 | Chinese  Malays  Indian | 61  21  18 | Caucasian  Hispanic  African-American | 91  4  4 |
| Caucasian  Jewish  East Asian  Others | 84  5  4  7 | White  African-American  Hispanic  Asian  Others/unknown | n/a | African-American  Non-Hispanic White | n/a |
| Mexican American  Asian  Caucasian  African American  Arabian | 47  25  16  9  3 | White Hispanic  White non-Hispanic  Others | n/a | Hispanic  Non-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. | | | | | |

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