**Table 1. Complete results from tracing terminology across article types**

Green represents terms that appear in the journal article, but do not appear in the press release or newspaper article. Yellow represents terms that appear in the journal article and press release, but not in the newspaper article. Pink represents terms that appear in the press release or newspaper article, but did not appear in the journal article.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 1 | Ancestry | 42 | 3 | 4 |
|  | African | 73 | 16 | 12 |
|  | Asian | 3 | 0 | 0 |
|  | Population | 95 | 15 | 1 |
|  | Descent | 1 | 0 | 0 |
|  | European | 6 | 0 | 0 |
|  | Ethnic | 7 | 2 | 1 |
|  | Middle eastern | 4 | 0 | 0 |
|  | Indian | 3 | 0 | 0 |
|  | Native | 4 | 0 | 0 |
|  | Oceanic | 1 | 0 | 0 |
| 2 | Caucasian | 0 | 0 | 3 |
|  | African | 4 | 0 | 0 |
|  | White | 1 | 0 | 0 |
|  | Population | 7 | 1 | 0 |
|  | Descent | 3 | 1 | 0 |
|  | European | 3 | 2 | 0 |
|  | Icelandic | 7 | 1 | 0 |
|  | Ethnic | 9 | 0 | 0 |
| 3 | Ancestry | 3 | 1 | 0 |
|  | Caucasian | 2 | 1 | 0 |
|  | African | 4 | 2 | 2 |
|  | White | 1 | 1 | 0 |
|  | Population | 5 | 4 | 0 |
|  | European | 10 | 0 | 0 |
|  | Ethnic | 1 | 0 | 0 |
| 4 | Race | 0 | 0 | 6 |
|  | Ancestry | 8 | 2 | 6 |
|  | Caucasian | 0 | 0 | 2 |
|  | Hispanic | 0 | 0 | 3 |
|  | Black | 0 | 0 | 1 |
|  | African | 13 | 4 | 3 |
|  | Asian | 5 | 3 | 2 |
|  | White | 0 | 0 | 1 |
|  | Population | 14 | 4 | 0 |
|  | Descent | 0 | 3 | 2 |
|  | European | 20 | 7 | 2 |
|  | Ethnic | 0 | 0 | 1 |
|  | Chinese | 1 | 0 | 0 |
|  | Japanese | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 5 | Race | 25 | 3 | 5 |
|  | Ancestry | 13 | 1 | 1 |
|  | Hispanic | 72 | 7 | 6 |
|  | Black | 3 | 1 | 6 |
|  | African | 35 | 8 | 1 |
|  | Asian | 29 | 1 | 1 |
|  | White | 36 | 2 | 1 |
|  | Population | 15 | 1 | 1 |
|  | European | 1 | 1 | 0 |
|  | Ethnic | 30 | 3 | 6 |
|  | Jewish | 19 | 7 | 5 |
|  | Chinese | 3 | 0 | 0 |
|  | Japanese | 3 | 0 | 0 |
|  | Korean | 1 | 0 | 0 |
| 6 | Race | 2 | 0 | 0 |
|  | Ancestry | 1 | 0 | 0 |
|  | Caucasian | 0 | 1 | 0 |
|  | Hispanic | 1 | 1 | 0 |
|  | Black | 0 | 0 | 5 |
|  | African | 20 | 10 | 1 |
|  | Asian | 1 | 1 | 0 |
|  | White | 3 | 0 | 0 |
|  | Population | 1 | 0 | 0 |
|  | Descent | 1 | 0 | 0 |
|  | Ethnic | 4 | 0 | 2 |
|  | Native | 1 | 0 | 0 |
| 7 | Race | 4 | 0 | 0 |
|  | Ancestry | 2 | 1 | 0 |
|  | Hispanic | 1 | 1 | 2 |
|  | African | 5 | 1 | 2 |
|  | Population | 43 | 0 | 1 |
|  | European | 2 | 2 | 3 |
|  | Ethnic | 4 | 1 | 0 |
| 8 | Ancestry | 1 | 0 | 0 |
|  | Caucasian | 0 | 2 | 1 |
|  | Population | 13 | 3 | 1 |
|  | Descent | 5 | 0 | 0 |
|  | European | 6 | 0 | 0 |
|  | Hutterites | 33 | 11 | 1 |
| 9 | Race | 0 | 0 | 1 |
|  | Ancestry | 5 | 3 | 0 |
|  | Caucasian | 0 | 2 | 2 |
|  | African | 3 | 4 | 1 |
|  | Population | 38 | 3 | 4 |
|  | European | 3 | 3 | 0 |
|  | Ethnic | 0 | 0 | 1 |
|  | Chinese | 1 | 0 | 0 |
|  | Japanese | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 10 | Ancestry | 29 | 1 | 1 |
|  | African | 41 | 4 | 2 |
|  | Asian | 1 | 0 | 0 |
|  | Population | 26 | 2 | 5 |
|  | European | 34 | 2 | 2 |
|  | Icelandic | 14 | 0 | 2 |
|  | Ethnic | 2 | 1 | 0 |
|  | Chinese | 1 | 0 | 0 |
| 11 | Race | 28 | 2 | 7 |
|  | Ancestry | 1 | 0 | 0 |
|  | Caucasian | 1 | 7 | 0 |
|  | Black | 42 | 0 | 10 |
|  | African | 0 | 11 | 2 |
|  | White | 25 | 0 | 8 |
|  | Population | 10 | 0 | 0 |
|  | Descent | 0 | 0 | 1 |
|  | European | 0 | 0 | 1 |
|  | Ethnic | 5 | 0 | 1 |
| 12 | Race | 1 | 0 | 1 |
|  | Ancestry | 1 | 0 | 0 |
|  | Black | 1 | 0 | 0 |
|  | African | 0 | 0 | 2 |
|  | Asian | 0 | 0 | 1 |
|  | Population | 12 | 1 | 4 |
|  | European | 1 | 0 | 0 |
|  | Icelandic | 9 | 0 | 0 |
|  | Ethnic | 1 | 0 | 0 |
|  | Latino | 0 | 0 | 1 |
|  | Indian | 0 | 0 | 1 |
| 13 | Race | 11 | 0 | 29 |
|  | Black | 41 | 0 | 3 |
|  | African | 9 | 13 | 10 |
|  | Asian | 0 | 0 | 1 |
|  | White | 8 | 0 | 1 |
|  | Population | 8 | 0 | 3 |
|  | Descent | 1 | 0 | 0 |
|  | European | 0 | 0 | 1 |
|  | Ethnic | 2 | 0 | 2 |
|  | Jewish | 0 | 0 | 2 |
|  | Native | 0 | 0 | 1 |
|  | Scandinavian | 1 | 0 | 1 |
| 14 | Race | 5 | 0 | 5 |
|  | Ancestry | 43 | 1 | 1 |
|  | Caucasian | 1 | 0 | 0 |
|  | Black | 1 | 0 | 0 |
|  | African | 62 | 7 | 6 |
|  | Asian | 7 | 0 | 2 |
|  | Population | 24 | 2 | 0 |
|  | Descent | 1 | 0 | 0 |
|  | European | 51 | 4 | 4 |
|  | Icelandic | 15 | 2 | 1 |
|  | Ethnic | 10 | 1 | 0 |
|  | Chinese | 1 | 0 | 0 |
|  | Native | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 15 | Race | 57 | 1 | 5 |
|  | Ancestry | 1 | 0 | 0 |
|  | Caucasian | 0 | 1 | 0 |
|  | Hispanic | 2 | 0 | 0 |
|  | Black | 3 | 8 | 13 |
|  | African | 86 | 8 | 1 |
|  | Asian | 1 | 0 | 0 |
|  | White | 6 | 3 | 2 |
|  | Population | 25 | 3 | 1 |
|  | Ethnic | 4 | 0 | 0 |
|  | Jewish | 1 | 0 | 0 |
|  | Native | 1 | 0 | 0 |
| 16 | Race | 6 | 2 | 1 |
|  | Ancestry | 8 | 0 | 0 |
|  | Caucasian | 0 | 4 | 0 |
|  | Black | 0 | 0 | 6 |
|  | African | 40 | 15 | 0 |
|  | White | 0 | 0 | 1 |
|  | Population | 8 | 0 | 0 |
|  | Descent | 1 | 1 | 0 |
|  | European | 15 | 1 | 0 |
|  | Ethnic | 6 | 0 | 0 |
|  | Chinese | 2 | 0 | 0 |
| 17 | Ancestry | 0 | 0 | 1 |
|  | Asian | 11 | 4 | 2 |
|  | White | 2 | 0 | 0 |
|  | Population | 14 | 0 | 0 |
|  | Descent | 2 | 1 | 0 |
|  | Chinese | 2 | 0 | 1 |
|  | Japanese | 24 | 0 | 2 |
|  | Korean | 3 | 0 | 1 |
| 18 | Ancestry | 8 | 0 | 1 |
|  | Asian | 6 | 0 | 0 |
|  | Population | 18 | 0 | 0 |
|  | European | 1 | 0 | 0 |
|  | Ethnic | 1 | 2 | 0 |
|  | Japanese | 1 | 0 | 0 |
|  | Indian | 10 | 0 | 1 |
|  | Native | 1 | 0 | 0 |
| 19 | Ancestry | 55 | 5 | 4 |
|  | African | 87 | 16 | 12 |
|  | Asian | 3 | 0 | 0 |
|  | Population | 123 | 3 | 1 |
|  | Descent | 1 | 0 | 0 |
|  | European | 8 | 1 | 1 |
|  | Ethnic | 12 | 2 | 1 |
|  | Middle eastern | 24 | 0 | 0 |
|  | Indian | 4 | 0 | 0 |
|  | Native | 1 | 0 | 0 |
|  | Oceanic | 3 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 20 | Caucasian | 0 | 4 | 2 |
|  | White | 1 | 0 | 0 |
|  | Population | 7 | 1 | 0 |
|  | European | 3 | 0 | 0 |
|  | Icelandic | 9 | 0 | 0 |
|  | Jewish | 1 | 0 | 0 |
| 21 | Race | 52 | 2 | 0 |
|  | Caucasian | 1 | 0 | 0 |
|  | Hispanic | 4 | 0 | 0 |
|  | Black | 11 | 0 | 5 |
|  | African | 40 | 8 | 0 |
|  | White | 36 | 5 | 3 |
|  | Population | 8 | 2 | 0 |
|  | Ethnic | 22 | 1 | 1 |
| 22 | Caucasian | 1 | 3 | 6 |
|  | Black | 3 | 0 | 0 |
|  | Population | 3 | 0 | 2 |
| 23 | Race | 0 | 0 | 2 |
|  | Ancestry | 8 | 4 | 2 |
|  | Caucasian | 0 | 0 | 1 |
|  | African | 13 | 4 | 3 |
|  | Asian | 5 | 3 | 0 |
|  | White | 0 | 0 | 2 |
|  | Population | 14 | 4 | 1 |
|  | Descent | 0 | 3 | 0 |
|  | European | 20 | 8 | 4 |
|  | Ethnic | 0 | 0 | 1 |
|  | Chinese | 1 | 0 | 2 |
|  | Japanese | 1 | 0 | 0 |
| 24 | Ancestry | 1 | 0 | 1 |
|  | Black | 1 | 0 | 0 |
|  | African | 76 | 4 | 5 |
|  | Population | 37 | 1 | 0 |
|  | Descent | 6 | 3 | 0 |
|  | European | 33 | 0 | 0 |
|  | Ethnic | 6 | 1 | 1 |
| 25 | Ancestry | 10 | 0 | 1 |
|  | Black | 2 | 0 | 0 |
|  | White | 1 | 0 | 0 |
|  | Population | 5 | 0 | 0 |
|  | Descent | 1 | 0 | 0 |
|  | European | 0 | 1 | 0 |
|  | Middle eastern | 18 | 7 | 3 |
| 26 | Ancestry | 0 | 0 | 1 |
|  | Caucasian | 0 | 1 | 1 |
|  | Black | 1 | 4 | 3 |
|  | Asian | 1 | 5 | 3 |
|  | Population | 6 | 3 | 3 |
|  | European | 0 | 0 | 1 |
|  | Icelandic | 2 | 0 | 0 |
|  | Ethnic | 0 | 9 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 27 | Ancestry | 0 | 0 | 1 |
|  | Black | 0 | 0 | 1 |
|  | African | 0 | 0 | 1 |
|  | Asian | 0 | 0 | 1 |
|  | Population | 1 | 0 | 0 |
|  | European | 1 | 0 | 0 |
|  | Ethnic | 0 | 1 | 0 |
|  | Japanese | 0 | 0 | 1 |
|  | Native | 6 | 0 | 0 |
| 28 | Ancestry | 1 | 0 | 5 |
|  | African | 1 | 0 | 0 |
|  | Asian | 1 | 0 | 1 |
|  | Population | 66 | 5 | 1 |
|  | European | 24 | 2 | 3 |
|  | Ethnic | 3 | 0 | 1 |
|  | Jewish | 3 | 0 | 0 |
|  | Middle eastern | 39 | 1 | 1 |
|  | Italian | 4 | 0 | 0 |
|  | Native | 1 | 0 | 0 |
|  | Indian | 2 | 0 | 0 |
| 29 | Race | 17 | 1 | 0 |
|  | Ancestry | 3 | 1 | 5 |
|  | Caucasian | 0 | 0 | 1 |
|  | Black | 0 | 0 | 1 |
|  | African | 8 | 0 | 5 |
|  | Asian | 0 | 0 | 2 |
|  | White | 0 | 0 | 1 |
|  | Population | 71 | 7 | 10 |
|  | Descent | 0 | 0 | 1 |
|  | European | 0 | 0 | 7 |
|  | Ethnic | 0 | 0 | 4 |
|  | Chinese | 1 | 1 | 0 |
|  | Middle eastern | 0 | 1 | 1 |
|  | Genetic heritage | 0 | 2 | 0 |
|  | Japanese | 1 | 0 | 0 |
|  | Indian | 0 | 0 | 1 |
|  | Native | 2 | 0 | 0 |
|  | Oceanic | 14 | 0 | 0 |
| 30 | Race | 26 | 2 | 1 |
|  | Ancestry | 7 | 1 | 5 |
|  | Caucasian | 0 | 1 | 3 |
|  | Black | 2 | 0 | 1 |
|  | African | 9 | 2 | 5 |
|  | Asian | 26 | 2 | 7 |
|  | White | 25 | 0 | 2 |
|  | Population | 12 | 0 | 2 |
|  | Descent | 0 | 0 | 2 |
|  | European | 4 | 0 | 0 |
|  | Ethnic | 0 | 0 | 7 |
|  | Chinese | 5 | 0 | 0 |
|  | Japanese | 1 | 0 | 0 |
|  | Indian | 16 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 31 | Caucasian | 1 | 0 | 0 |
|  | African | 1 | 1 | 1 |
|  | White | 0 | 1 | 1 |
|  | Population | 5 | 3 | 2 |
|  | Descent | 1 | 0 | 0 |
|  | Ethnic | 3 | 0 | 0 |
|  | Italian | 8 | 1 | 1 |
| 32 | Ancestry | 17 | 0 | 0 |
|  | Black | 0 | 0 | 2 |
|  | African | 62 | 5 | 0 |
|  | Asian | 1 | 0 | 0 |
|  | Population | 66 | 3 | 0 |
|  | Descent | 1 | 0 | 0 |
|  | European | 39 | 1 | 0 |
|  | Chinese | 1 | 0 | 0 |
|  | Japanese | 18 | 1 | 0 |
|  | Hawaiian | 19 | 1 | 0 |
|  | Latino | 15 | 1 | 0 |
|  | Native | 19 | 0 | 0 |
|  | Ethnic | 4 | 0 | 0 |
| 33 | Race | 0 | 0 | 1 |
|  | Ancestry | 1 | 2 | 2 |
|  | Caucasian | 3 | 0 | 0 |
|  | Black | 5 | 0 | 1 |
|  | African | 43 | 1 | 8 |
|  | Asian | 2 | 0 | 0 |
|  | White | 2 | 0 | 2 |
|  | Population | 18 | 0 | 1 |
|  | European | 15 | 0 | 0 |
|  | Ethnic | 1 | 0 | 0 |
|  | Jewish | 0 | 2 | 0 |
|  | Middle eastern | 0 | 3 | 0 |
|  | Scandinavian | 2 | 0 | 0 |
| 34 | Ancestry | 7 | 0 | 1 |
|  | Black | 2 | 0 | 0 |
|  | African | 3 | 0 | 1 |
|  | Asian | 3 | 0 | 1 |
|  | Population | 50 | 0 | 1 |
|  | Descent | 1 | 0 | 0 |
|  | European | 4 | 0 | 1 |
|  | Chinese | 1 | 0 | 0 |
|  | Japanese | 1 | 0 | 0 |
| 35 | Race | 10 | 0 | 0 |
|  | Caucasian | 0 | 1 | 0 |
|  | African | 10 | 2 | 1 |
|  | Asian | 2 | 1 | 0 |
|  | White | 4 | 0 | 0 |
|  | Population | 5 | 0 | 0 |
|  | Italian | 1 | 0 | 0 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Article Set | Term | Journal Article | Press Release | Newspaper Article |
| 36 | Race | 41 | 4 | 9 |
|  | Hispanic | 6 | 0 | 0 |
|  | Black | 13 | 0 | 5 |
|  | African | 55 | 9 | 0 |
|  | Asian | 3 | 0 | 0 |
|  | White | 47 | 4 | 4 |
|  | Population | 23 | 3 | 0 |
|  | Ethnic | 40 | 6 | 4 |
|  | Chinese | 1 | 0 | 0 |
|  | Japanese | 34 | 3 | 2 |
|  | Hawaiian | 38 | 6 | 2 |
|  | Latino | 31 | 3 | 2 |
|  | Native | 38 | 0 | 0 |