Supplemental Table S3. Inclusion and Exclusion Criteria for Article Selection

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| *Criterion* | *Inclusion Parameters* |
| Populationa | * For studies among people, must have relevance to adult populations (ages 18+). * For studies among people, must be focused on populations with LEP living in the United States (including US territories). * For studies of communication materials, must have relevance to populations with LEP living in the United States. |
| Communications | * Must analyze some type of communications or information conveyed to populations with LEP. This includes what information people need; how they get information; and sources they get it from (including trust in information/sources). * Among studies of communications materials, must include content analysis of public health information available for people with LEP. * Types of information include written communications, interpersonal communication, and/or communication via traditional or social media. |
| Emergency/  outbreak type | * Must be focused on a crisis, emergency, or outbreak type specified as emergency infectious disease outbreaks (including but not limited to pandemic influenza, anthrax, H1N1 influenza, Zika, and coronavirus/COVID-19). |
| Data type | * Primary data collected directly about people with LEP (eg, monolingual Spanish speakers), communicators to people with LEP (eg, public health departments), or information/communications for people with LEP (eg, Spanish-language communications materials). |
| Time period | * Data collected 2009-2022 |
| Language | * English |
| Publication | * Full-text availability in peer-reviewed literature that is indexed/available in MEDLINE, Embase, Global Health, CINAHL Complete, PsycINFO, or Web of Science. |
| *Criterion* | *Exclusion Parameters* |
| Population | * The main purpose was not to study populations with LEP, even if they were mentioned peripherally. * Data was not separately reported between the United States and international contexts (thus excluding global studies and studies of non-English language information availability on the internet). |
| Communications | The study purpose was about the receipt of healthcare, including via telemedicine, during an infectious disease outbreak.  The main purpose was to examine experiences, knowledge, attitudes, or perceptions about an infectious disease, without explicitly studying communications or information. |
| Emergency/  outbreak type | * The study examined viruses/infectious diseases that are generally not transmissible (eg, foodborne illness outbreaks) or that are primarily spread through sexual transmission or blood (eg, HIV). |
| Data type | * The study was published as a conference abstract or dissertation. |

aIn order to be considered having information relevant to LEP, studies were required to include both a sample with speakers of non-English languages and also results having implications for speakers of non-English languages.

Abbreviation: LEP, limited English proficiency.