

Title: Ethical and humanitarian considerations in allocating healthcare resources during infectious disease emergencies: A scoping review

Supplementary File 2. Search strategy in scientific databases

Database Name	Search strategy
PubMed	<i>((("emergency*"[Tiab] OR "Disaster"[Tiab] OR "Pandemic"[Tiab] OR "Epidemic"[Tiab]) AND ("Communicable Disease"[Tiab] OR "Infectious Disease"[Tiab] OR "contagious disease"[Tiab]) AND ("Humanitarian Principle"[Tiab] OR "conduct code*"[Tiab] OR "humanity"[Tiab] OR "neutrality"[Tiab] OR "impartiality"[Tiab] OR "independence"[Tiab] OR "Ethics"[Tiab] OR "resource*"[Tiab] OR "Resource management"[Tiab] OR "Resource Allocation"[Tiab] OR "Humanitarian action"[Tiab] OR "Humanitarian logistics"[Tiab] OR "Humanitarian aid"[Tiab] OR "Humanitarian supply Chain"[Tiab] OR "Humanitarian supply Chain management"[Tiab] OR "Emergency Medicine"[Tiab] OR "Relief"[Tiab]))</i>
ProQuest	<i>(TS= ("Emergency*") OR TS= ("Disaster") OR TS= ("Pandemic") OR TS= ("Epidemic")) AND (TS= ("Communicable Disease") OR TS= ("Infectious Disease") OR TS= ("contagious disease")) AND (TS= ("Humanitarian Principle") OR TS= ("conduct code*") OR TS= ("humanity") OR TS= ("neutrality") OR TS= ("impartiality") OR TS= ("independence") OR TS= ("Ethics") OR TS= ("Resource*") OR TS= ("Resource management") OR TS= ("Resource Allocation") OR TS= ("Humanitarian action") OR TS= ("Humanitarian logistics") OR TS= ("Humanitarian aid") OR TS= ("Humanitarian supply Chain") OR TS= ("Humanitarian supply Chain management") OR TS= ("Emergency Medicine") OR TS= ("Relief"))</i>
Scopus	<i>(TS= ("Emergency*") OR TS= ("Disaster") OR TS= ("Pandemic") OR TS= ("Epidemic")) AND (TS= ("Communicable Disease") OR TS= ("Infectious Disease") OR TS= ("contagious disease")) AND (TS= ("Humanitarian Principle") OR TS= ("conduct code*") OR TS= ("humanity") OR TS= ("neutrality") OR TS= ("impartiality") OR TS= ("independence") OR TS= ("Ethics") OR TS= ("Resource*") OR TS= ("Resource management") OR TS= ("Resource Allocation") OR TS= ("Humanitarian action") OR TS= ("Humanitarian logistics") OR TS= ("Humanitarian aid") OR TS= ("Humanitarian supply Chain") OR TS= ("Humanitarian supply Chain management") OR TS= ("Emergency Medicine") OR TS= ("Relief"))</i>
Web of Science	<i>(TS= ("Emergency*") OR TS= ("Disaster") OR TS= ("Pandemic") OR TS= ("Epidemic")) AND (TS= ("Communicable Disease") OR TS= ("Infectious Disease") OR TS= ("contagious disease")) AND (TS= ("Humanitarian Principle") OR TS= ("conduct code*") OR TS= ("humanity") OR TS= ("neutrality") OR TS= ("impartiality") OR TS= ("independence") OR TS= ("Ethics") OR TS= ("Resource*") OR TS= ("Resource management") OR TS= ("Resource Allocation") OR TS= ("Humanitarian action") OR TS= ("Humanitarian logistics") OR</i>

Database Name	Search strategy
	<i>TS=("Humanitarian aid") OR TS=("Humanitarian supply Chain") OR TS=("Humanitarian supply Chain management") OR TS=("Emergency Medicine") OR TS=("Relief"))</i>
<i>Embase</i>	<i>("emergency*":ti,ab OR "disaster":ti,ab OR "pandemic":ti,ab OR "epidemic":ti,ab) AND ("communicable disease":ti,ab OR "infectious disease":ti,ab OR "contagious disease":ti,ab) AND ("humanitarian principle":ti,ab OR "conduct code*":ti,ab OR "humanity":ti,ab OR "neutrality":ti,ab OR "impartiality":ti,ab OR "independence":ti,ab OR "ethics":ti,ab OR "resource*":ti,ab OR "resource management":ti,ab OR "resource allocation":ti,ab OR "humanitarian action":ti,ab OR "humanitarian logistics":ti,ab OR "humanitarian aid":ti,ab OR "humanitarian supply chain":ti,ab OR "humanitarian supply chain management":ti,ab OR "emergency medicine":ti,ab OR "relief":ti,ab)</i>