

Supplementary Table 1. Search Keywords

Database	Keywords
Medline	(((((((((((((((High Flow Oxygen[Title/Abstract])) OR (High-Flow Nasal Cannula[Title/Abstract])) OR (High-flow nasal oxygen therapy[Title/Abstract])) OR (High-Flow Nasal Cannula Oxygen Therapy[Title/Abstract])) OR (High flow oxygen therapy[Title/Abstract])) OR (HFNC[Title/Abstract])) OR (HFOT[Title/Abstract])) OR (HFNOT[Title/Abstract])) AND (Noninvasive Ventilation[MeSH Terms])) OR (Noninvasive Ventilations[Title/Abstract])) OR (Non-Invasive Ventilation [Title/Abstract])) OR (Non Invasive Ventilation [Title/Abstract])) OR (Noninvasive Positive Pressure Ventilation [Title/Abstract])) OR (Non-Invasive Ventilations[Title/Abstract])) OR (Non-Invasive Positive Pressure Ventilation [Title/Abstract])) OR (Oxygen Inhalation Therapy[MeSH Terms])) OR (Oxygen Inhalation Therapies[Title/Abstract])) AND (COVID 19[Title/Abstract])) OR (2019-nCoV Infection[Title/Abstract])) OR (Coronavirus Disease-19[Title/Abstract])) OR (2019 Novel Coronavirus Disease[Title/Abstract])) OR (2019 Novel Coronavirus Infection[Title/Abstract])) OR (2019-nCoV Disease[Title/Abstract])) OR (SARS CoV 2 Infection[Title/Abstract])) OR (SARS-CoV-2 Infection[Title/Abstract]) OR (SARS Coronavirus 2 Infection[Title/Abstract]))
ScienceDirect, EBSCO, ProQuest	("High-Flow Nasal Cannula" OR "High-Flow Nasal Cannula Oxygen Therapy" OR "High-flow nasal oxygen therapy" OR "High Flow Oxygen" OR "High flow oxygen therapy" OR "HFNC" OR "HFNOT" OR "HFOT" AND "" OR "Noninvasive Ventilation" OR "Non-Invasive Ventilation" OR "Noninvasive Positive Pressure Ventilation" OR "Oxygen Inhalation Therapy" AND "COVID-19" OR "COVID-19" OR "2019 novel coronavirus disease" OR "Coronavirus disease 2019" OR "COVID19" OR "2019 nCoV disease" OR "SARS-CoV-2 infection")