## Covid 19 and cranial nerves

**ID of request:** 23852  
**Date of request:** 19th June, 2020  
**Date of completion:** 19th June, 2020

If you would like to request any articles or any further help, please contact:  Rhys Whelan at [library.morriston@wales.nhs.uk](mailto:library.morriston@wales.nhs.uk)

Please acknowledge this work in any resulting paper or presentation as: Evidence search: Covid 19 and cranial nerves. Rhys Whelan. (19th June, 2020). ABERTAWE/SWANSEA, UK: Bwrdd Iechyd Prifysgol Bae Abertawe Library Services.

**Date range used** (5 years, 10 years): No date range   
**Limits used** (gender, article/study type, etc.): No limits   
**Search terms and notes** (full search strategy for database searches below):

I have searched Medline, Embase and Med Rxiv using the strategy below:

For more information about the resources please go to: <http://www.sblibraryservices.wales.nhs.uk/home>.

## Search History

## Reviewer’s note 27/6/20:

## Consider adding *exp "cranial nerve disorders"/* subject heading to Medline Search, and repeating search in Embase (with *exp “cranial neuropathy”/* subject heading).

|  | **Source** | **Criteria** | **Results** |
| --- | --- | --- | --- |
| 0. |  | Medline | 0 |
| 1. |  | exp \*betacoronavirus/ or exp \*Coronavirus infection/ | 17556 |
| 2. |  | ((corona\* or corono\*) adj1 (virus\* or viral\* or virinae\*)).ti,ab. | 735 |
| 3. |  | ((novel or new or nouveau or "2019") adj2 (coronavirus\* or "corona virus\*" or coronovirus\* or coronavirinae\*)).ti,ab. | 7076 |
| 4. |  | (Wuhan\* or Hubei\* or Huanan or "2019-nCoV" or 2019nCoV or nCoV2019 or "nCoV-2019" or "COVID-19" or COVID19 or "CORVID-19" or CORVID19 or "WN-CoV" or WNCoV or "HCoV-19" or HCoV19 or CoV or "2019 novel\*" or Ncov or "n-cov" or "SARS-CoV-2" or "SARSCoV-2" or "SARSCoV2" or "SARS-CoV2" or SARSCov19 or "SARS-Cov19" or "SARSCov-19" or "SARS-Cov-19" or Ncovor or Ncorona\* or Ncorono\* or NcovWuhan\* or NcovHubei\* or NcovChina\* or NcovChinese\*).ti,ab. | 32303 |
| 5. |  | (("seafood market\*" or "food market\*") adj10 (Wuhan\* or Hubei\* or China\* or Chinese\* or Huanan\*)).ti,ab. | 66 |
| 6. |  | 1 or 2 or 3 or 4 or 5 | 41818 |
| 7. |  | exp Bell Palsy/ | 1213 |
| 8. |  | exp Cranial Nerves/ | 108744 |
| 9. |  | bell\* palsy.ti,ab. | 2480 |
| 10. |  | facial nerve palsy.ti,ab. | 1912 |
| 11. |  | cranial nerve\*.ti,ab. | 16167 |
| 12. |  | 7 or 8 or 9 or 10 or 11 | 124218 |
| 13. |  | 6 and 12 | 52 |

**Disclaimer**  
We hope that you find the evidence search service useful. Whilst care has been taken in the selection of the materials included in this evidence search, the Library and Knowledge Service is not responsible for the content or the accuracy of the enclosed research information. Accordingly, whilst every endeavour has been undertaken to execute a comprehensive search of the literature, the Library and Knowledge Service is not and will not be held responsible or liable for any omissions to pertinent research information not included as part of the results of the enclosed evidence search. Users are welcome to discuss the evidence search findings with the librarian responsible for executing the search. We welcome suggestions on additional search strategies / use of other information resources for further exploration. You must not use the results of this search for commercial purposes. Any usage or reproduction of the search output should acknowledge the Library and Knowledge Service that produced it.