#### SUPPLEMENTAL MATERIALS

# **Search Strategy**

#### PubMed:

(((gastroparesis) AND (epidemiology OR population OR prevalence OR incidence)) AND (("1900/01/01"[Date - Publication]: "2021/12/31"[Date - Publication])))

## Web of Science:

gastroparesis (All Fields) and epidemiology OR prevalence OR incidence OR population (All Fields) and 1880-2021 (Year Published)

## Ovid MEDLINE:

- 1 gastroparesis.mp. or exp Gastroparesis/ or exp Gastric Emptying/(12946)
- 2 exp Epidemiology/(27939)
- *3 exp Prevalence/* (323973)
- 4 exp Incidence/ (287665)
- *5 exp Population/* (134326)
- 6 exp Adult/ (7706031)
- 7 2 or 3 or 4 or 5 (725553)
- 8 1 and 6 and 7 (168)
- 9 limit 8 to (humans and yr="1860 2021") (167)

## Cochrane:

1 gastroparesis.mp. [mp=title, short title, abstract, full text, keywords, caption text] (23)

#### EMBASE:

- 1 gastroparesis.mp. or exp stomach paresis/(10350)
- 2 gastric emptying.mp. or exp stomach emptying/(26358)
- 3 1 or 2 (31996)
- *4 exp epidemiology/ (3960889)*
- *5 exp prevalence/* (871049)
- 6 *exp incidence/ (581261)*
- 7 exp population/ or exp population health/ (630716)
- 8 exp adult/(9604514)
- 9 4 or 5 or 6 or 7 (4349439)
- 10 3 and 8 and 9 (2492)
- 11 limit 10 to (human and yr="1883 2021") (2422)

Table S1. The Joanna Briggs Institute (JBI) Critical Appraisal Checklist for Reporting Prevalence Data.

	Response			
Question	Yes	No	Unclear	Not Applicable
1. Was the sample frame appropriate to				
address the target population?				
2. Were study participants sampled in an				
appropriate way?				
3. Was the sample size adequate?				
4. Were the study subjects and the setting				
described in detail?				
5. Was the data analysis conducted with				
sufficient coverage of the identified sample?				
6. Were valid methods used for the				
identification of the condition?				
7. Was the condition measured in a standard,				
reliable way for all participants?				
8. Was there appropriate statistical analysis?				
9 Was the response rate adequate, and if not,				
was the low response rate managed				
appropriately?				