

## SUPPLEMENTARY MATERIAL

### 1. Search Terms

#### MEDLINE (n=1,120)

- 1) exp Cytomegalovirus/or Cytomegalovirus.mp. 57243
- 2) CMV.mp. 127196
- 3) 1 or 2 160634
- 4) exp Colitis/or Colitis.mp. 99320
- 5) exp Enteritis/or Enteritis.mp. 23321
- 6) exp Enterocolitis/15270
- 7) 4 or 5 or 6 131537
- 8) exp Diagnosis/or Diagnosis.mp. 11511219
- 9) exp Sensitivity/and Specificity/ 379367
- 10) (Sensitivity and Specificity).mp. 1146376
- 11) Performance.mp. 2981718
- 12) 8 or 9 or 10 or 11 14541289
- 13) 3 and 7 and 12 1120

#### Embase (n=3,406)

('colitis'/exp OR 'colitis' OR 'enteritis'/exp OR 'enteritis' OR 'enterocolitis'/exp OR 'enterocolitis') AND ('cytomegalovirus'/exp OR 'cytomegalovirus') AND ('diagnosis'/exp OR 'diagnosis' OR 'sensitivity and specificity'/exp OR 'sensitivity and specificity' OR 'diagnostic accuracy'/exp OR 'diagnostic accuracy' OR 'performance'/exp OR 'performance')

#### Cochrane Library (n=27)

- 1) MeSH descriptor: [Cytomegalovirus] explode all trees 458
- 2) Cytomegalovirus 2768
- 3) 1 or 2 2768
- 4) CMV 2374
- 5) 1 or 2 or 4 3538
- 6) MeSH descriptor: [Enteritis] explode all trees 308
- 7) Enteritis 1130
- 8) 6 or 7 1268
- 9) MeSH descriptor: [Enterocolitis] explode all trees 644
- 10) Enterocolitis 2938
- 11) 9 or 10 2938
- 12) 8 or 11 4173
- 13) MeSH descriptor: [Diagnosis] explode all trees 471652
- 14) Diagnosis 217060
- 15) 13 or 14 603242
- 16) MeSH descriptor: [Sensitivity and Specificity] explode all trees 21894
- 17) Sensitivity and Specificity 17905
- 18) 16 or 17 27702
- 19) performance 141375
- 20) 15 or 18 or 19 699150
- 21) 5 and 12 and 20 27