#### **Topic distribution - Before COVID-19** 242 1729 27 0 AstraZeneca 1500 1250 125 9 0 Biogen 192 310 Organization 1000 8 298 0 GSK - 750 555 545 6 3 **JNJNews** 587 - 500 - 250 311 20 0 Pfizer 843 1168 - 0 Customer Health Community Chronic Medical Research Trials Experience Healthcare Diseases List of topics

- 1750

- 1500

- 1250

1000

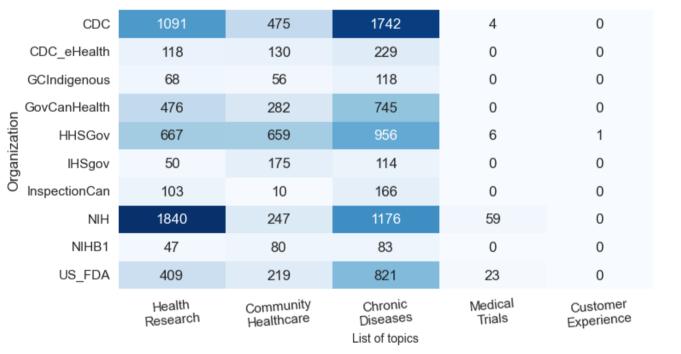
- 750

- 500

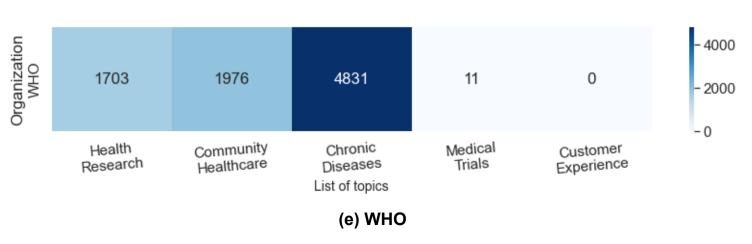
- 250

-0





(c) Public Health Agencies



# **Topic distribution - During COVID-19**

600

500

400

300

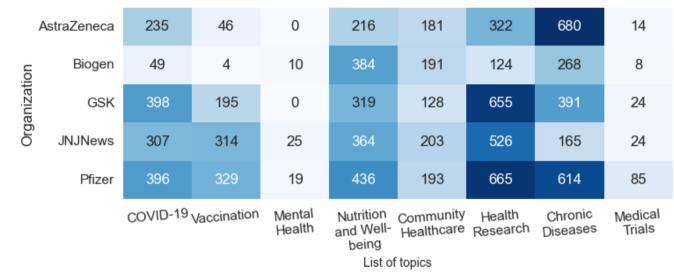
200

- 100

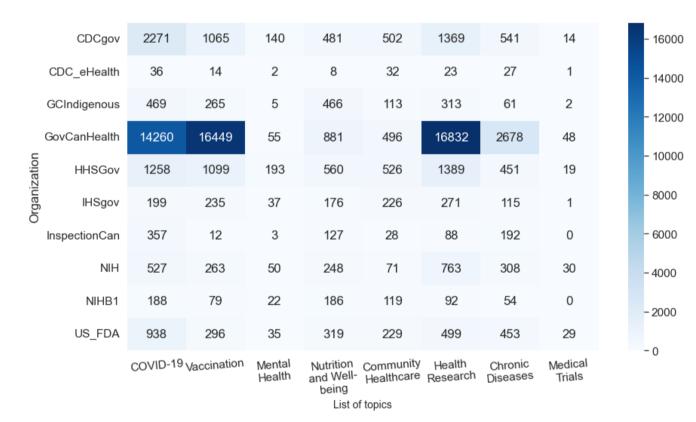
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2500

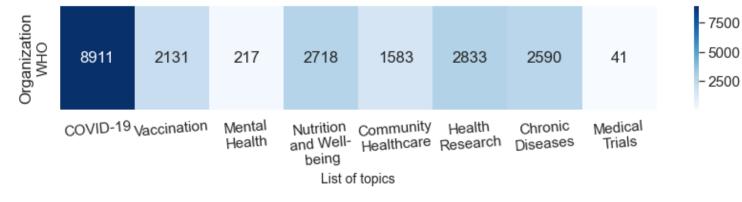
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## (b) Pharmaceutical Companies



## (d) Public Health Agencies



### (f) WHO