Conclusion: This analysis shows that symptoms of common respiratory viral infections are less frequent in RA patients and to a lesser extent in other IMID patient. As major clusters in this analysis can also be considered to represent exposure categories, these data suggest that IMIDs or their treatments may mitigate common respiratory viral infection symptoms.

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Acknowledgements: Nejat Hassen is supported by a grant from the Canadian Institute of Health Research. Dr. Diane Lacaille is supported by the Mary Pack Chair in Arthritis Research from the University of British Columbia and The Arthritis Society of Canada.

Disclosure of Interests: None declared

DOI: 10.1136/annrheumdis-2021-eular.1927