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: This study was supported by the Deutsche Forschungsgemeinschaft (DFG- FOR8286 PANDORA and the CRC1181), the Bundesministerium für Bildung und Forschung (BMBF; project MASCARA), the Forschungsgemeinschaft (DFG- FOR2886 PANDORA and the CRC1181), the Friedrich-Alexander-Bundesministerium für Bildung und Forschung (BMBF; project MASCARA), the Forschungsgemeinschaft (DFG- FOR2886 PANDORA and the CRC1181), the Schreiber Stiftung gemeinnützige

Disclosure of Interests: None declared

DOI: 10.1136/annrheumdis-2021-eular.1598