

The GARD website has included a COVID-19 dashboard (<https://gard-breathefreely.org/covid19/>) and it serves as a one-stop-browsing on topics relevant to GARD members and they include: WHO live press conference videos, links to various sites that provide COVID-19 statistics, and synopsis of key COVID-19 publications and other relevant resources.



PUBLICATIONS BY GARD COLLEAGUES In 2020



Since 2018, a total of 10 papers have been published in the GARD section of the Journal of Thoracic Disease (JTD, <http://jtd.amegroups.com/issue/current/showToc>). We thank JTD for their ongoing support to GARD.

- **Mobile Applications and Wearables for Chronic Respiratory Disease Monitoring.**

Wu Ann, Tse Sze Man, Balli Fabio. In Gomez JL, Himes BE, Kaminski N. Precision in Pulmonary, Critical Care, and Sleep Medicine. Humana Press 2020. (<https://doi.org/10.1007/978-3-030-31507-8>)

- **National Asthma Council Australian Asthma Handbook Update.**

Recently updated Australian Asthma Handbook included a section on Managing asthma during the COVID-19 pandemic (<https://www.astmahandbook.org.au/clinical-issues/covid-19>)

- **Handling of allergen immunotherapy in the COVID-19 pandemic: An ARIA-EAACI statement.**

Klimek L, Jutel M, Akdis C, Bousquet J, Akdis M, Bachert C, Agache I, Ansotegui I, Bedbrook A, Bosnic-Anticevich S, Canonica GW, Chivato T, Cruz AA, Czarlewski W, Giacco SD, Du H, Fonseca JA, Gao Y, Haahtela T, Hoffmann-Sommergruber K, Ivancevich JC, Khaltaev N, Knol EF, Kuna P, Larenas-Linnemann D, Melen E, Mullol J, Naclerio R, Ohta K, Okamoto Y, O'Mahony L, Onorato GL, Papadopoulos NG, Pawankar R, Pfaar O, Samolinski B, Schwarze J, Toppila-Salmi S, Shamji MH, Ventura MT, Valiulis A, Yorgancioglu A, Matricardi P, Zuberbier T; ARIA-MASK study group. *Allergy*. 2020 Apr 24. (<http://dx.doi.org/10.1111/all.14336>).

- **International expert consensus on the management of allergic rhinitis (AR) aggravated by air pollutants: Impact of air pollution on patients with AR: Current knowledge and future strategies.**

Naclerio R, Ansotegui IJ, Bousquet J, Canonica GW, D'Amato G, Rosario N, Pawankar R, Peden D, Bergmann KC, Bielory L, Caraballo L, Cecchi L, Cepeda SAM, Chong Neto HJ, Galán C, Gonzalez Diaz SN, Idriss S, Popov T, Ramon GD, Ridolo E, Rottem M, Songnuan W, Rouadi P. *World Allergy Organ J*. 2020 Apr 3;13(3):100106. (<http://dx.doi.org/10.1016/j.waojou.2020.100106>).

- **Intranasal corticosteroids in allergic rhinitis in COVID-19 infected patients: An ARIA-EAACI statement.**

Bousquet J, Akdis C, Jutel M, Bachert C, Klimek L, Agache I, Ansotegui IJ, Bedbrook A, Bosnic-Anticevich S, Canonica GW, Chivato T, Cruz AA, Czarlewski W, Del Giacco S, Du H, Fonseca JA, Gao Y, Haahtela T, Hoffmann-Sommergruber K, Ivancevich JC, Khaltaev N, Knol EF, Kuna P, Larenas-Linnemann D, Mullol J, Naclerio R, Ohta K, Okamoto Y, O'Mahony L, Onorato GL, Papadopoulos NG, Pfaar O, Samolinski B, Schwarze J, Toppila-Salmi S, Teresa Ventura M, Valiulis A, Yorgancioglu A, Zuberbier T; ARIA-MASK study group. *Allergy*. 2020 Mar 31. (<http://dx.doi.org/10.1111/all.14302>).

- **Correlation between work impairment, scores of rhinitis severity and asthma using the MASK-air® App.**

Bédard A, Antó JM, Fonseca JA, Arnavielhe S, Bachert C, Bedbrook A, Bindslev-Jensen C, Bosnic-Anticevich S, Cardona V, Cruz AA, Fokkens WJ, Garcia-Aymerich J, Hellings PW, Ivancevich JC, Klimek L, Kuna P, Kvedariene V, Larenas-Linnemann D, Melén E, Monti R, Mösges R, Mullol J, Papadopoulos NG, Pham-Thi N, Samolinski B, Tomazic PV, Toppila-Salmi S, Ventura MT,

Yorgancioglu A, Bousquet J, Pfaar O, Basagaña X; MASK study group. *Allergy*. 2020 Jan 29. (<http://dx.doi.org/10.1111/all.14204>).

- Provision of inhaled corticosteroids is associated with decrease in hospital admissions in Brazil: A longitudinal nationwide study.

Bezerra de Menezes M, Ponte EV, Bertagni Mingotti CF, Carvalho Pinto RM, Bagatin E, Bião Lima V, Vianna EO, Cruz AA. *Respir Med*. 2020 May;166:105950. (<http://dx.doi.org/10.1016/j.rmed.2020.105950>).

- Severe asthma and eligibility for biologics in a Brazilian cohort.

Marques Mello L, Viana KP, Moraes Dos Santos F, Saturnino LTM, Kormann ML, Lazaridis E, Torreão CD, Soares CR, Abreu GA, Lima VB, Pinheiro GP, Lima-Matos A, Ponte EV, Mohan D, Riley JH, Cruz AA. *J Asthma*. 2020 Apr 9:1-9. (<http://dx.doi.org/10.1080/02770903.2020.1748049>).

- Early life exposure to air pollution and incidence of childhood asthma, allergic rhinitis and eczema.

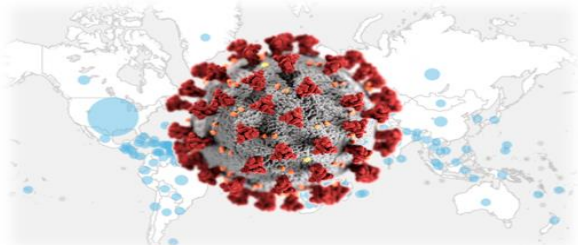
To T, Zhu J, Stieb D, Gray N, Fong I, Pinault L, Jerrett M, Robichaud A, Ménard R, van Donkelaar A, Martin RV, Hystad P, Brook JR, Dell S. *Eur Respir J*. 2020 Feb 20;55(2). (<http://dx.doi.org/10.1183/13993003.00913-2019>).

- Effect of asthma exacerbation during pregnancy in women with asthma: a population-based cohort study.

Abdullah K, Zhu J, Gershon A, Dell S, To T. *Eur Respir J*. 2020 Feb 12;55(2). (<http://dx.doi.org/10.1183/13993003.01335-2019>).

NEWS & ANNOUNCEMENT

Stay tuned – a GARD COVID-19 Webinar is COMING SOON!



GARD COVID-19 Webinar
CHRONIC RESPIRATORY DISEASES AND COVID-19
Experience from the Field:
Brazil, China, Greece, Italy, Kyrgyzstan, and Turkey

Follow GARD on Social Media:



<https://gard-breathefreely.org/>

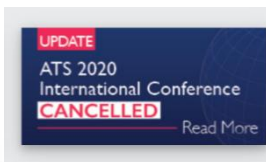


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ATS 2020 International Conference – *cancelled*



10th IPCRG World Conference – *Rescheduled* to 6-8 May 2021



EAACI Congress will be a *digital* congress meeting



CHEST 2020 – *Scheduled as planned*



ERS 30th International Congress will be an innovative and interactive *virtual event*

IPCRG COVID-19 related webinars in May and June:

<https://www.ipcrg.org/conferences/ipcrg-2020-virtual-conference-sessions>



On behalf of the GARD Executive Committee, Planning & Regional Groups, we wish you and your