

Viral kinetics data during the COVID-19 pandemic

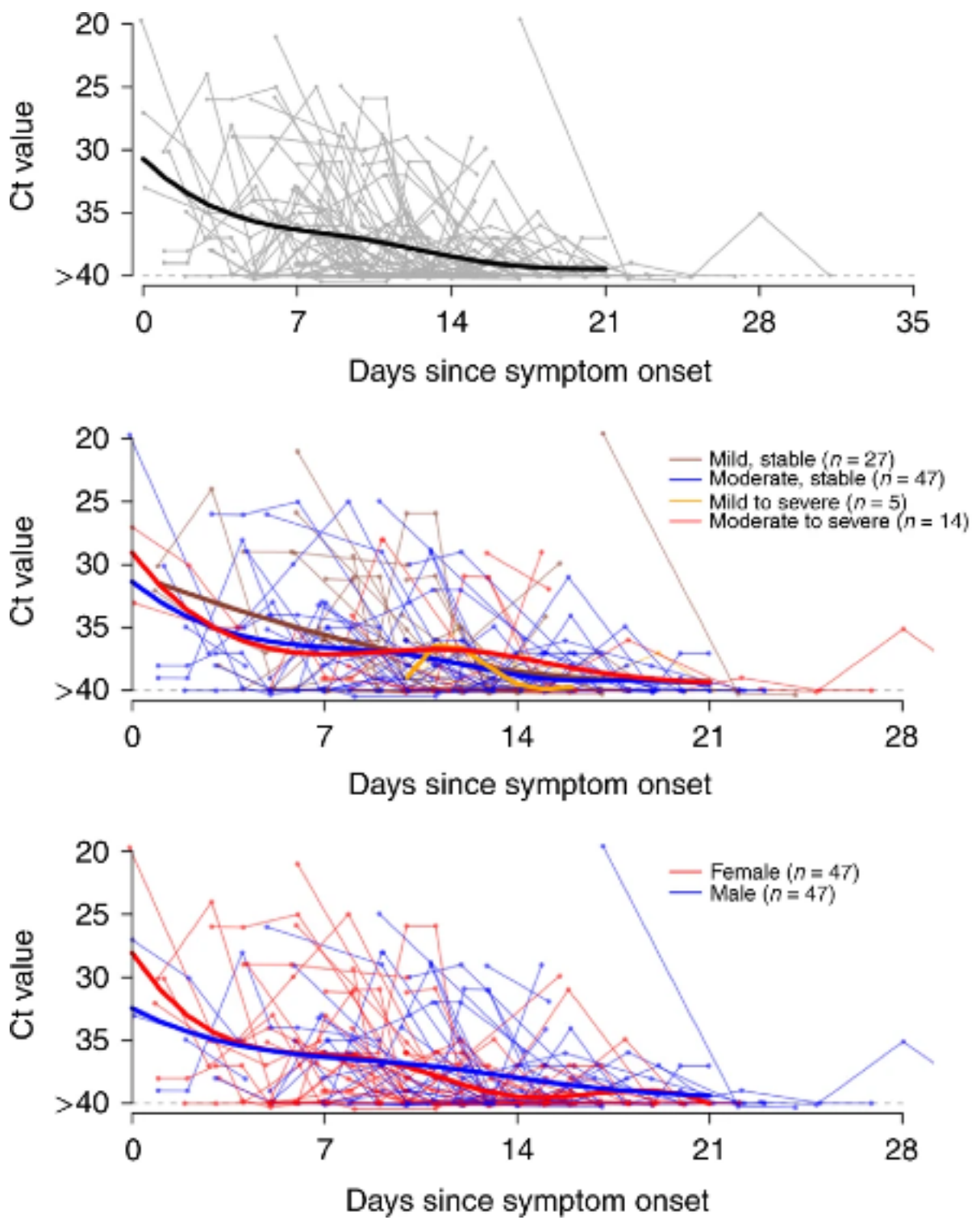
Targeted studies

nature medicine

Temporal dynamics in viral shedding and transmissibility of COVID-19

[Xi He](#), [Eric H. Y. Lau](#), [Peng Wu](#), [Xilong Deng](#), [Jian Wang](#), [Xinxin Hao](#), [Yiu Chung Lau](#), [Jessica Y. Wong](#), [Yujuan Guan](#), [Xinghua Tan](#), [Xiaoneng Mo](#), [Yanqing Chen](#), [Baolin Liao](#), [Weilie Chen](#), [Fengyu Hu](#), [Qing Zhang](#), [Mingqiu Zhong](#), [Yanrong Wu](#), [Lingzhai Zhao](#), [Fuchun Zhang](#), [Benjamin J. Cowling](#), [Fang Li](#) & [Gabriel M. Leung](#)

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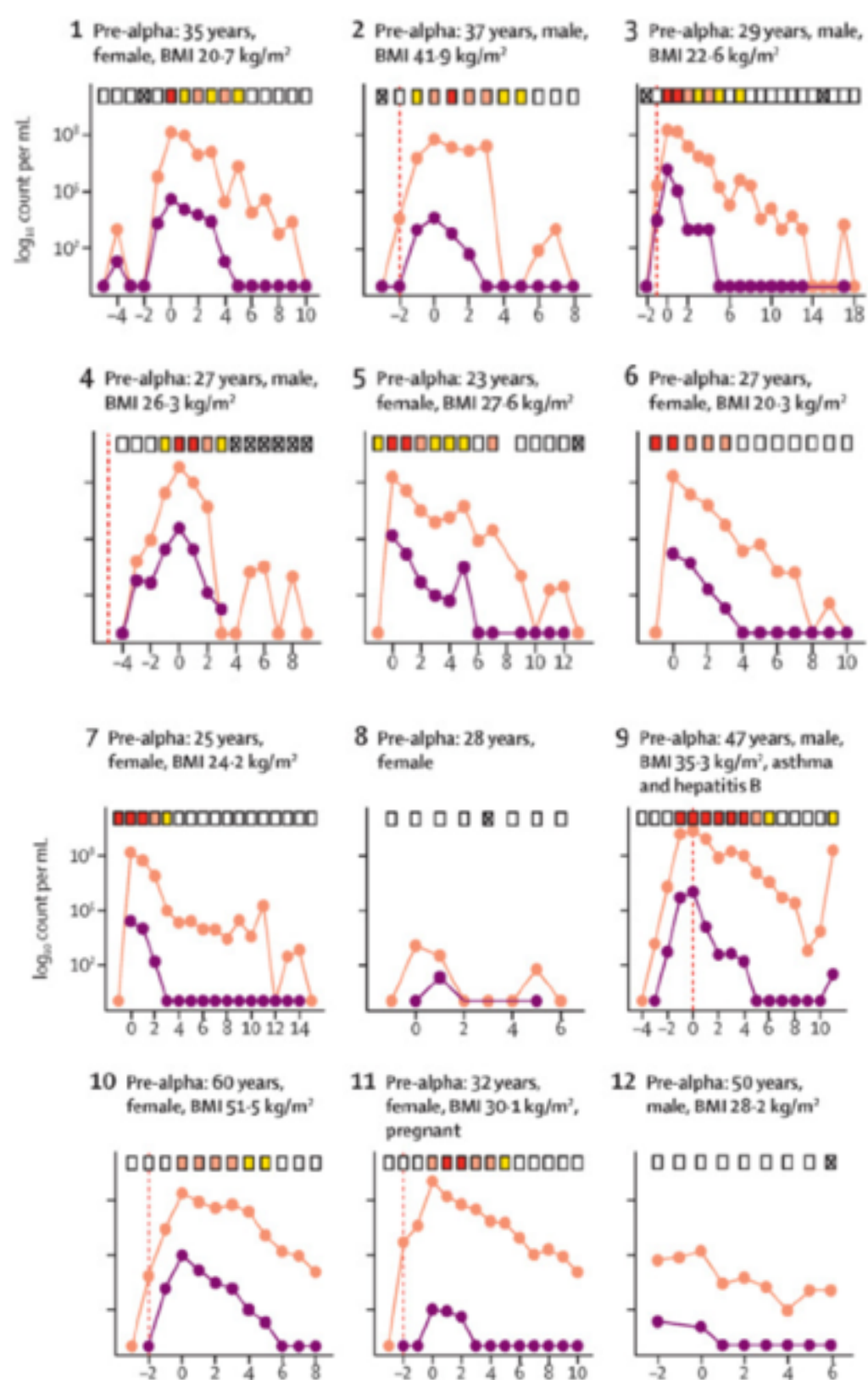


Large prospective studies

THE LANCET
Respiratory Medicine

Onset and window of SARS-CoV-2 infectiousness and temporal correlation with symptom onset: a prospective, longitudinal, community cohort study

[Seran Hakkj](#), PhD ^{a,*} · [Jie Zhou](#), PhD ^{b,*} · [Jakob Jonnerby](#), DPhil ^{a,*} · [Anika Singanayagam](#), PhD ^{a,b,g,*} · [Jack L Barnett](#), MPhys ^{a,†} · [Kieran J Madon](#), MSc ^{a,†} · [Aleksandra Koycheva](#), BSc ^a · [Christine Kelly](#), PhD ^{g,h} · [Hamish Houston](#), MBBChir ^a · [Sean Nevin](#), MSc ^a · [Joe Fenn](#), PhD ^a · [Rhia Kundu](#), PhD ^a · [Michael A Crone](#), MBBCh ^{c,d,f} · [Timesh D Pillay](#), MBBS ^a · [Shazaad Ahmad](#), FRCPath ⁱ · [Nieves Derqui-Fernandez](#), MSc ^a · [Emily Conibear](#), MSc ^a · [Prof Paul S Freemont](#), PhD ^{c,d,f} · [Prof Graham P Taylor](#), DSc ^b · [Prof Neil Ferguson](#), DPhil ^e · [Prof Maria Zambon](#), FRCPath ^g · [Prof Wendy S Barclay](#), PhD ^b · [Prof Jake Dunning](#), PhD ^{g,j} · [Prof Ajit Lalvani](#), DM ^a & [on behalf of the ATACCC study investigators](#) [‡] [Show less](#)



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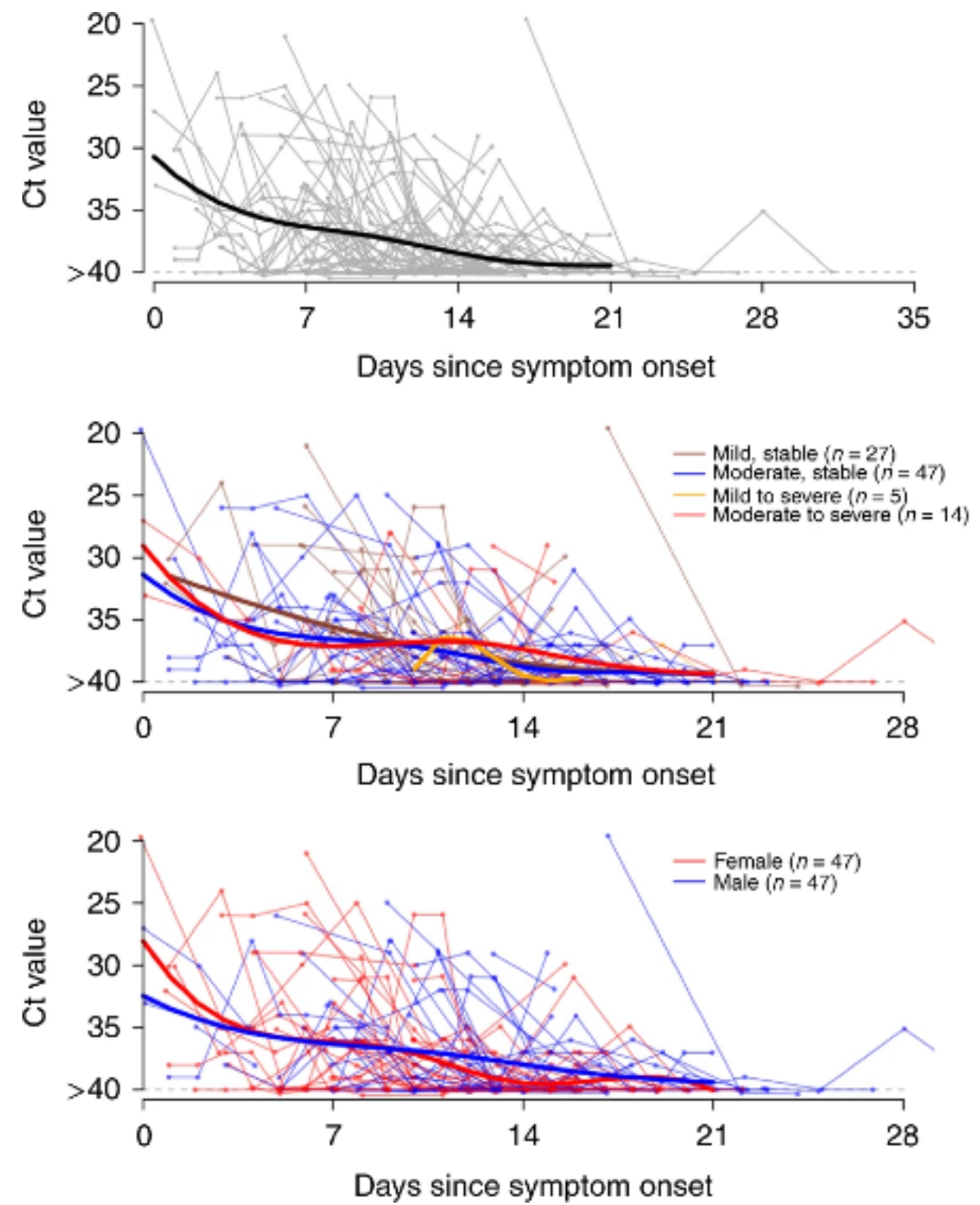
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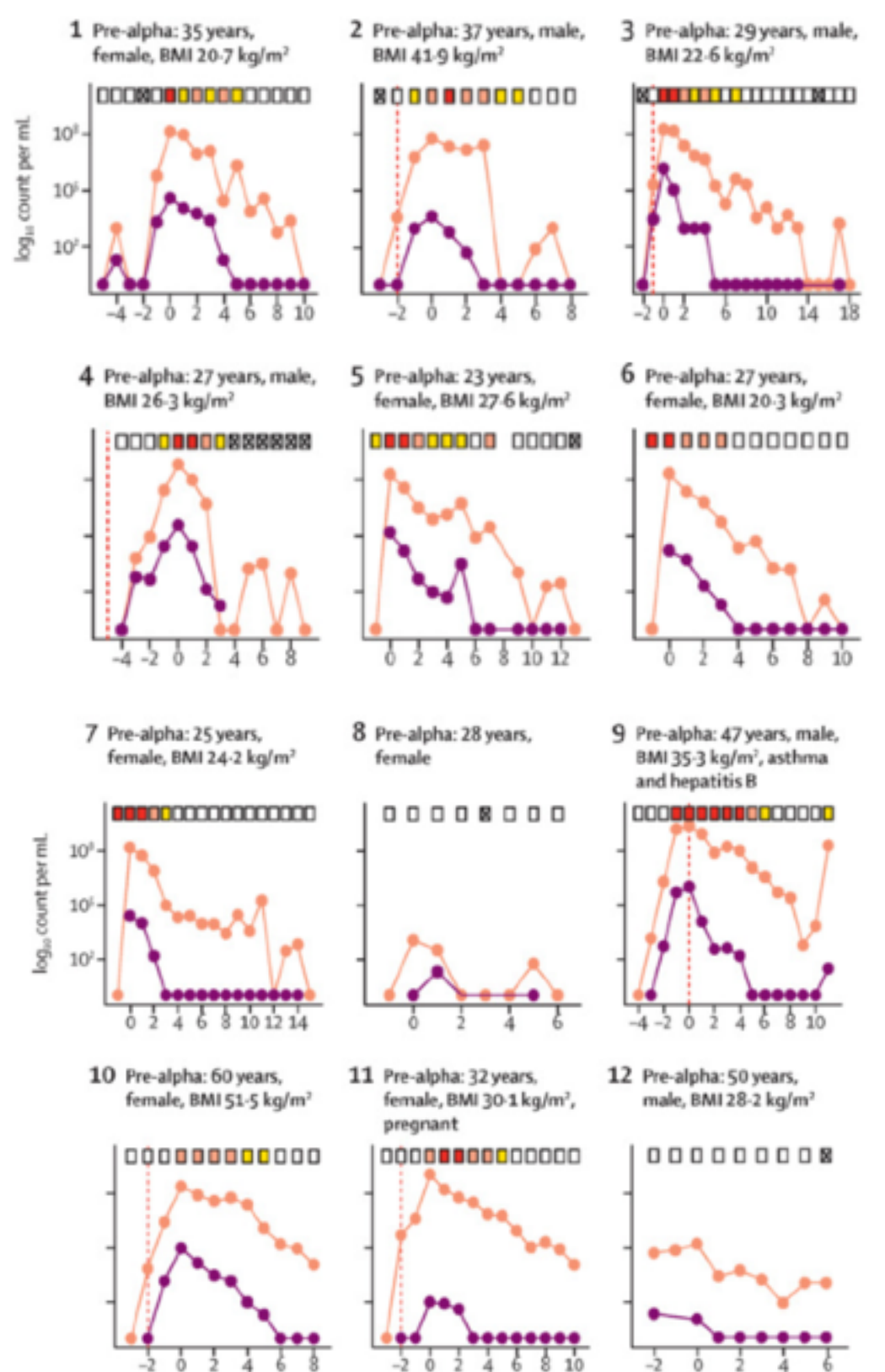


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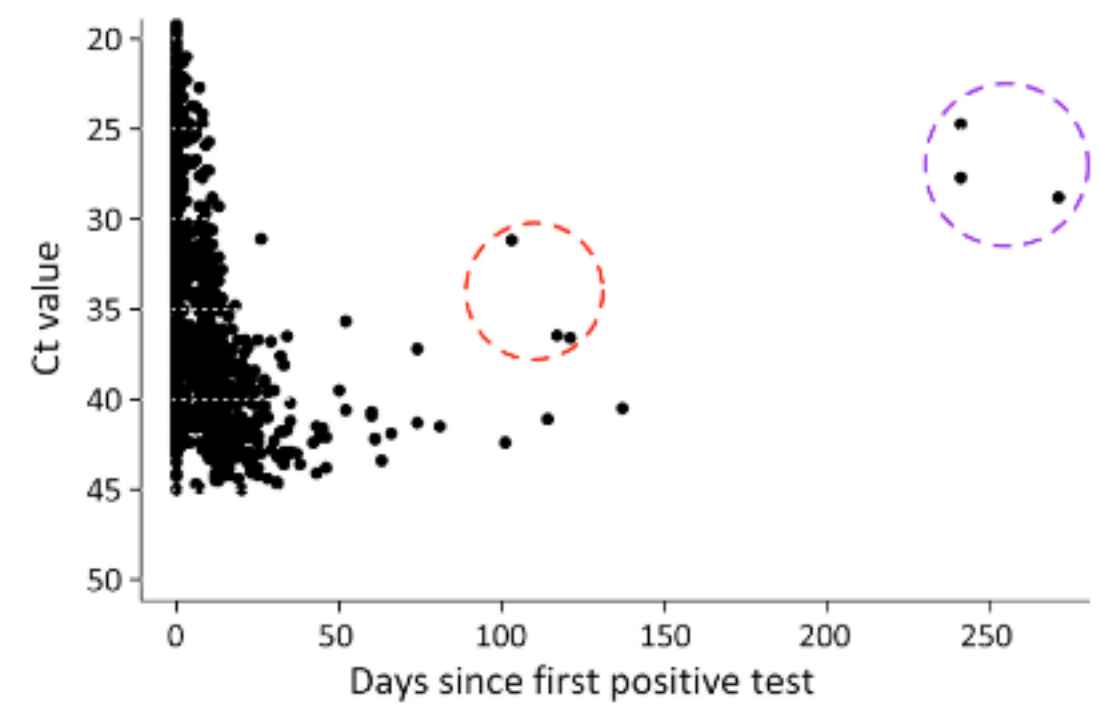


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