

20/09/2020, 17:30 - Messages and calls are end-to-end encrypted. No one outside of this chat, not even WhatsApp, can read or listen to them. Tap to learn more.

20/09/2020, 17:30 - John Edmunds: Hi there. It's John.

20/09/2020, 17:30 - Angela McLean: Hello

20/09/2020, 17:38 - Angela McLean: Are we going to bring up the Seattle fishing vessel

20/09/2020, 17:41 - John Edmunds: Yes

20/09/2020, 17:48 - Angela McLean: Who is this fuckwitt?

20/09/2020, 17:50 - John Edmunds: Every statistic is wrong

20/09/2020, 17:51 - Angela McLean: He'd better not be in it!

20/09/2020, 17:52 - Angela McLean: Steve Powis?

20/09/2020, 17:59 - John Edmunds: Yes

20/09/2020, 17:59 - Angela McLean: Patrick and Chris will discount him later

20/09/2020, 18:03 - John Edmunds: Yes.

20/09/2020, 18:23 - Angela McLean: Dr Death the Chancellor

20/09/2020, 18:28 - Angela McLean: In ons you'd see it

21/09/2020, 22:26 - John Edmunds: <https://protect-eu.mimecast.com/s/RJEcCERWMIB6XxGSNwh3H>

12/10/2020, 12:13 - Angela McLean: Is she talking about the PHE case control study?

12/10/2020, 12:13 - John Edmunds: Yes. She is in charge of it

12/10/2020, 12:14 - Angela McLean: Have you told her that it matters a lot how you choose your controls?

12/10/2020, 12:14 - John Edmunds: Yes. She knows.

12/10/2020, 12:15 - Angela McLean: Why did they do it the way they chose? Do you know?

12/10/2020, 12:15 - John Edmunds: Ease. They went through a market research company. It is really hard to get controls.

12/10/2020, 12:16 - Angela McLean: I think they should use people with a negative test, age etc matched, do the questionnaire before you know your test result

12/10/2020, 12:17 - John Edmunds: No. Because those with a negative test may have had symptoms (which is why they had a test), then CCS would only measure risk of covid compared to risk of other respiratory disease

12/10/2020, 12:21 - Angela McLean: What would be better?

12/10/2020, 12:21 - John Edmunds: cohort, but much slower

12/10/2020, 12:22 - Angela McLean: What about restricting analysis of this data to workplace only.

12/10/2020, 12:53 - Angela McLean: When they say attributable fraction where is the other 95%

12/10/2020, 12:59 - John Edmunds: 40% is in the home. No idea where the rest of it is.

12/10/2020, 13:00 - Angela McLean: Does that mean we know 40% of infections are known to happen in the home.

12/10/2020, 13:21 - John Edmunds: It depends on what R is. If R is greater this goes down.

14/10/2020, 11:19 - John Edmunds: I think that Chris's analysis is quite heavily dependent on assumptions about travel patterns (=commuting). As London has a lot of commuters (or did when the data were collected) Chris predicts that London will be very badly hit. But it isn't panning out like that. Partly, because commuting isn't happening. At least I think that is what is happening.

14/10/2020, 11:22 - Angela McLean: Thank you

15/10/2020, 13:35 - John Edmunds: Yet ONS has consistently shown same level of PCR positivity in children. I don't buy it on susceptibility.

15/10/2020, 13:36 - Angela McLean: I worry that the household transmission studies fail because they cannot pick up infections from asymptomatic children

15/10/2020, 13:37 - John Edmunds: Exactly. All of the surveillance studies are pretty useless as kids are asymptomatic. YOU have to swab everyone - like ONS does. Then you get same levels of virus in kids as adults.

15/10/2020, 13:37 - Angela McLean: Is the rise the same?

15/10/2020, 13:38 - John Edmunds: In seroprevalence? ONS don't bleed kids, but one of the PHE surveys does include kids, and they have similar levels of Ab as adults (less than young adults).

15/10/2020, 13:38 - Angela McLean: Swab +ve kids

15/10/2020, 13:39 - Angela McLean: Slide ENG A08 yesterday

15/10/2020, 13:40 - John Edmunds: Don't know. Not checked.

15/10/2020, 13:40 - Angela McLean: Rising in all age gps barely in those to school year 6