

FW: Summary table of vents and other PPE

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Attachments: 20201017Summary_Table_Vents_Other_PPE.xlsx (12.93 kB)

Deirdre pulled together this helpful table on impacts of moving to peaks and valleys on total health demand (I am assuming this is over the next year). Changes are significant. N95 down 60% or so. (not surprising. In the absence of a vaccine, peaks and valleys spreads the infection of people out over the next 3 years.)

There is no change in PPE usage in nursing/private as a result of this change – is that because all the demand in those environments is prophylactic use?

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From: Hennessy, Deirdre (STATCAN) <deirdre.hennessy@canada.ca>
Sent: 2020-10-17 4:02 PM
To: Van Loon, James (HC/SC) <james.vanloon@canada.ca>
Subject: Summary table of vents and other PPE

Hi James,

Please find the summary table of totals attached for vents and other PPE. I did a slightly different analysis than Ipsa because I only had health care demand, not total demand. I split up the 3 demand channels plus a total. I didn't have the baseline to compare for all the rest of the PPE, you can get that from Ipsa's table. Our numbers for public health are very similar, however she likely ran her baseline on Mondays results, and I ran on Thursday/Friday results- which brought in new death data.

If you have any questions please let me know.

Regards,
Deirdre

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