

RE: Check in on resurgence planning and PPE demand modelling

From "Van Loon, James (HC/SC)" </o=canadacentdepl/ou=exchange administrative group (fydibohf23spdlt)/cn=recipients/cn=7a81826df6eb46d0004b317b85257372">

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Cc: "Clymans, Alixanderia (PHAC/ASPC)" <alixanderia.clymans@canada.ca>, PHISC Secretariat / Secretariat Du CDISP (PHAC/ASPC) <phac.phisc.secretariat-secretariat.du.cdasp.aspc@canada.ca>, "Knelsen, Ryan (PHAC/ASPC)" <ryan.knelsen@canada.ca>

Date: Thu, 13 Aug 2020 13:20:00 +0000

Hi folks,

As discussed, I'm copying in here the latest "executive summary" view of the demand model, which shows demand for different commodities by economic sector. This represents demand as driven by a resurgence scenario. It is not a forecast, but a useful planning tool.

James

COVID-19 Executive Summary Status as of Aug 13, 2020 [FR]

Filters
 Date: 13-Aug-20 to 12-Aug-21
 Demand Scenario: Resurgence - Best...
 Risk Scenario: All Orders
 Region: Canada

Summary Data: 8/13/2020 - 8/12/2021

Product	Public Health - Hospital & LTC	Public Health - Other	Private Health - LTC	Private Health - Other	Broader Public Sector - Essential	Broader Public Sector - Other	Private Essential	Broader Private Sector - Other	General Public Vulnerable	General Public Other	Federal Gov't - Front Line	Federal Gov't - Other	Grand Total	Projected Inventory (Today)	Incoming Orders	Total Supply/Demand %
Disinfectant	85,580K	2,566K	8,809K	5,061K	1,572K	15,589K	84,475K	63,997K	11,910K	32,263K	11K	205K	312,037K	1,651K	34K	0.5%
Disinfectant Wipes	210,922K	60,545K	41,582K	362,003K	35,566K	62,791K	652,760K	730,937K	3,207,417K	8,686,831K	773K	5,719K	14,057,846K	656,161K	357,345K	7.2%
Hand Sanitizer - Liquid	48,780K	2,209K	7,158K	3,507K	3,759K	14,087K	13,391K	23,449K	13,639K	18,912K	575K	488K	149,955K	513,407K	215,439K	486.0%
Thermometers - Infrared	66K	19K	20K	78K	0K	28K	13K	62K	92K	252K	0K	0K	631K	166,503K	44,464K	33452.6%
Thermometers - Non-Infrared	336K	61K	89K	161K	0K	23K	0K	26K	937K	1,906K	0K	0K	3,530K	216K	18K	6.6%
Disposable Gowns	327,366K	11,785K	73,078K	147,319K	1,437K	535K	46,009K	20,638K	0K	0K	666K	0K	628,834K	60,008K	128,489K	30.0%
Face Shields	98,834K	61K	2,975K	1,760K	89K	0K	1,138K	2,064K	0K	0K	25K	43K	106,997K	252,753K	104,316K	333.7%
Goggles	2,083K	191K	0K	354K	105K	96K	1,049K	7,547K	0K	0K	68K	22K	11,514K	134,284K	38,999K	1505.0%
N95 Masks	91,105K	8,702K	1,487K	40,139K	3,838K	0K	9,114K	33,423K	0K	0K	7,504K	90K	195,403K	106,089K	135,461K	123.6%
Nitrile Gloves	2,277,096K	116,263K	396,013K	836,703K	65,149K	89,357K	330,999K	447,837K	0K	0K	11,469K	4,937K	4,575,824K	1,115,192K	2,026,757K	68.7%
Surgical Masks	768,143K	79,370K	148,875K	297,611K	52,796K	53,071K	197,201K	271,547K	39,027K	106,200K	13,371K	5,450K	2,032,661K	927,722K	554,349K	72.9%
Surgical Masks w/ Attached Shield	62,912K	0K	14,886K	0K	0K	0K	0K	0K	0K	0K	0K	0K	77,798K	7,911K	9,324K	22.2%
Vinyl PF Gloves	119,841K	6,107K	20,840K	13,625K	3,415K	11,988K	17,387K	21,102K	0K	0K	603K	87K	214,966K	22,785K	86,200K	50.7%
Flock Swabs	15,236K	0K	0K	0K	0K	0K	0K	0K	0K	0K	0K	0K	15,236K	103K	15,442K	102.0%
Ventilator Accessories	290K	0K	0K	0K	0K	0K	0K	0K	0K	0K	0K	0K	290K	1K	0K	0.3%

James Van Loon
 Health Canada COVID 19 Task Force

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-----Original Appointment-----

From: Van Loon, James (HC/SC)

Sent: 2020-08-06 11:08 AM

To: Van Loon, James (HC/SC); Wolfe-Roberge, Pamela (SAC/ISC); Daly, Kim (SAC/ISC); Jewell2, Emily (HC/SC); Mantha, Stacey (PHAC/ASPC); Walton, Karen (PHAC/ASPC)

Cc: Clymans, Alixanderia (PHAC/ASPC); PHISC Secretariat / Secretariat Du CDISP (PHAC/ASPC); Knelsen, Ryan (PHAC/ASPC)

Subject: Check in on resurgence planning and PPE demand modelling

When: 2020-08-11 11:00 AM-11:30 AM (UTC-05:00) Eastern Time (US & Canada).

Where: Microsoft Teams Meeting

Hi folks,

This is a meeting for COVID Task Force to check in with ISC on FNI needs for PPE in the context of resurgence. There may be no need for additional work here, but a check in would be good. Stacey and Karen, I'm inviting you guys because of the partnership you already have with ISC re: allocation from NESS to FNI needs. Please feel free to delegate.

James

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