# Risking Covid Infection? Make an **Informed** decision.

Covid-19 is not a respiratory illness, but one which **attacks the lining of blood vessels** throughout the

body (Janardhan et al., 2020 doi: 10.1111/jon.12770) Study shows 60% of recovered people recovered from Covid have ongoing heart inflammation. Risk was not associated with initial symptom severity.

10.1001/jamacardio.2020.3557)

Even mild Covid infection causes **immune dysfunction** for many months, **increasing risk of other illnesses** 

(Phetsouphanh et al., 2022, doi: 10.1038/s41590-021-01113-x; Winheim et al., 2021, doi: 10.1371/journal.ppat.1009742)



### Covid has been **found inside** the penis, breast, appendix and brain **months after initial infection**

(Chertow et al., 2021 doi: 10.21203/rs.3.rs-1139035/v1; Goh et al., 2022 doi: 10.21203/rs.3.rs-1379777/v1; Kresch et al., 2021 doi: 10.5534/wjmh.210055)



Covid-19 is **airborne** -it moves through the air like cigarette **smoke**. Most infection is through **inhalation** of the virus

(Zhang et al., 2020 doi: 10.1073/pnas.2009637117)



#### 1 in 15 people \_\_\_ ➡ 4.500.000 infected 4.000.000 3,500,000 1 in 23 people -▶ 3.000.000 infected 2,500,000 2.000.000 1 500 000 1 in 68 people — 1,000,000 infected 500.000 0. 1A HOY 2022 30022022

#### Estimated Total UK Covid-19 Infections

Graph from ZOE Covid Study. Data corroborated by ONS

## More info: covidhealthimpacts.co.uk