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*Evaluation of a Personal Covid-19 Risk Position*

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Box A – Local cases of Covid-19	A	The number per 100,000
Box B – The size of your contact bubble	B	The maximum number of people that are in your social / work bubble per day
Box C – Ethnicity Factor	C	Mark 1 for White; Mark 2 for BAME Mark 1 if not used Mark 5 if masks are used
Box D – Mask using Factor	D	
Box E – Age	E	Your age in years at last birthday
Box F – BMI	F	Your BMI calculated by weight in Kg ÷ height <sup>2</sup> in m
Box G – Number of cigarettes / vapes	G	Average number of cigarettes or vapes per day
Box H – Health condition Factor	H	Mark 0 for no underlying health factor Mark 50 if there is one or more health factor

Likelihood Score

$$\frac{\boxed{A} \times \boxed{B} \times \boxed{C}}{\boxed{D}} = \boxed{\phantom{000}}$$

Severity Score

$$\boxed{E} + \boxed{F} + \boxed{G} + \boxed{H} = \boxed{\phantom{000}}$$

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*Now please turn over to put your scores on the Covid-19 Risk Matrix*

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Severity score = Age + BMI + Cigarettes + Health Factor

Over 200	HIGH	VERY HIGH	VERY HIGH	VERY HIGH	VERY HIGH	VERY HIGH
151 to 200	MEDIUM	HIGH	VERY HIGH	VERY HIGH	VERY HIGH	VERY HIGH
101 to 150	MEDIUM	MEDIUM	HIGH	VERY HIGH	VERY HIGH	VERY HIGH
51 to 100	LOW	MEDIUM	MEDIUM	HIGH	VERY HIGH	VERY HIGH
Below 51	LOW	LOW	MEDIUM	MEDIUM	HIGH	VERY HIGH
	Below 10	10 to 100	100 to 1000	1000 to 10,000	Over 10,000	

**Likelihood score = Local infection rate x Size of personal bubble (x 2 if BAME) ÷ Mask Factor**

*This table presents a risk evaluation of an individual's position; it is not a probability or risk prediction. For details of the calculation method used please refer to the published paper "Maguire & Maguire 'Communicating the Risk of Covid-19'; November 2020*