

Summary of UV light studies on Coronaviruses

Microbe	D90 dose (exposure) required	Source
Coronavirus	7 J/m ²	Walker 2007
Berne virus (Coronaviridae)	7 J/m ²	Weiss 1986
Murine Coronavirus (MHV)	15 J/m ²	Hirano 1978
Canine Coronavirus (CCV)	29 J/m ²	Saknimit 1988
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SARS Coronavirus CoV-P9	40 J/m ²	Duan 2003
Murine Coronavirus (MHV)	103 J/m ²	Liu 2003
SARS Coronavirus (Hanoi)	134 J/m ²	Kariwa 2004
SARS Coronavirus (Urbani)	241 J/m ²	Darnell 2004
Coronavirus	7 J/m ²	Walker 2007