**Supplement table 1.** Exposure and outcome ICD 9 & 10 diagnosis codes.

Exposure	ICD 9	ICD 10
COVID 19 Infection		U07.1
		J12.82
		U09.9
Outcomes Excluded	ICD 9	ICD 10
		52.31
ED following GU		52.32
Surgery		52.33
		52.34
ED following Radiation		N52.35
		N52.36
		N52.37
Primary Outcome	ICD 9	ICD 10
Erectile Dysfunction	607.84	52.01
		52.1
		52.2
		52.9
		52.02
		52.8
		52.39
		52.03
		F52.21
		53.9
		53.8
		R37

**Supplement table 1.** Associated ICD 10 diagnosis codes for COVID 19 (exposure), ICD 10 diagnosis codes excluded from study protocol (ED following Radiation or GU surgery), and ICD 9 & 10 ICD codes used to identify primary diagnosis of erectile dysfunction (Primary outcome).