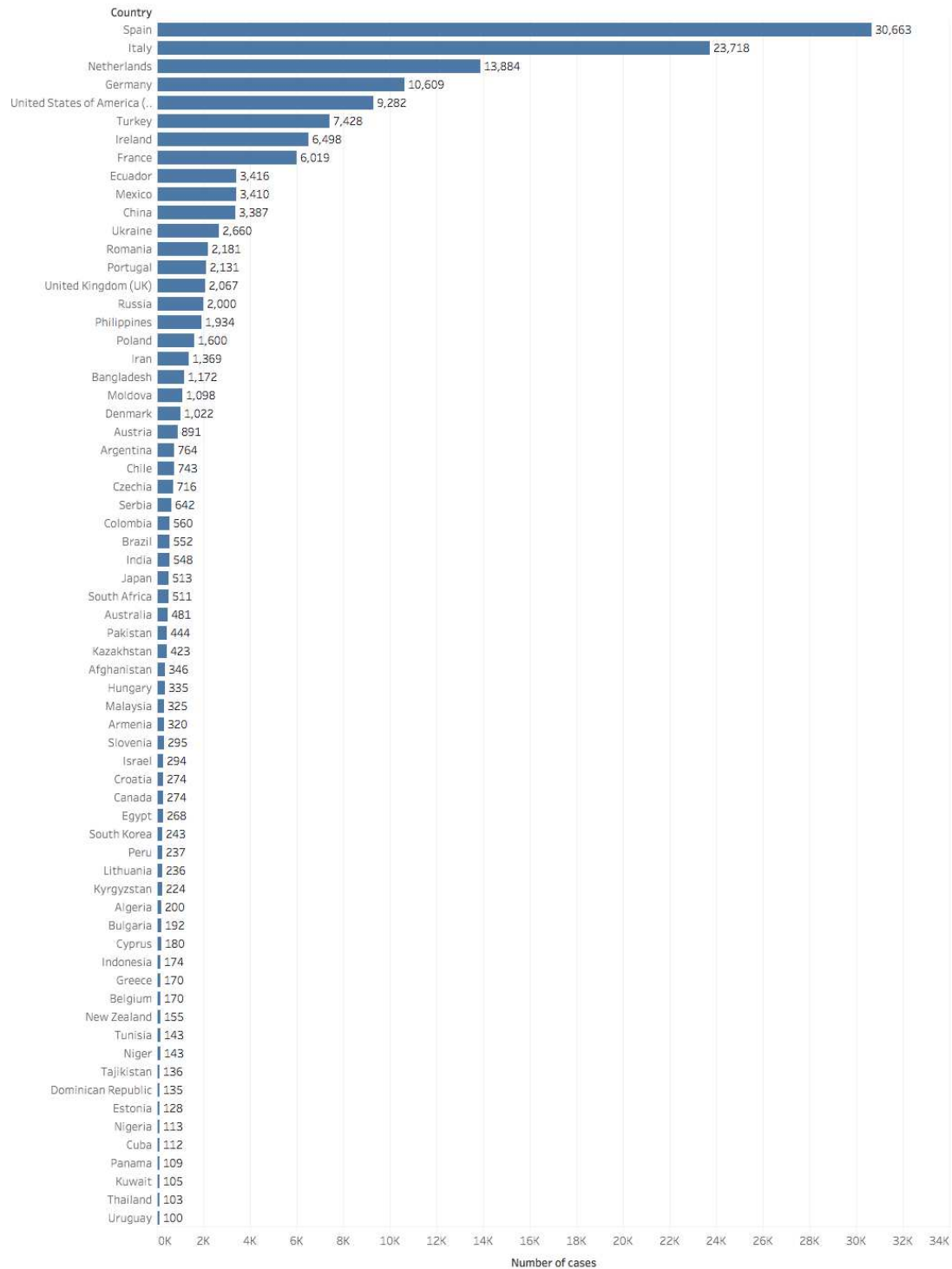
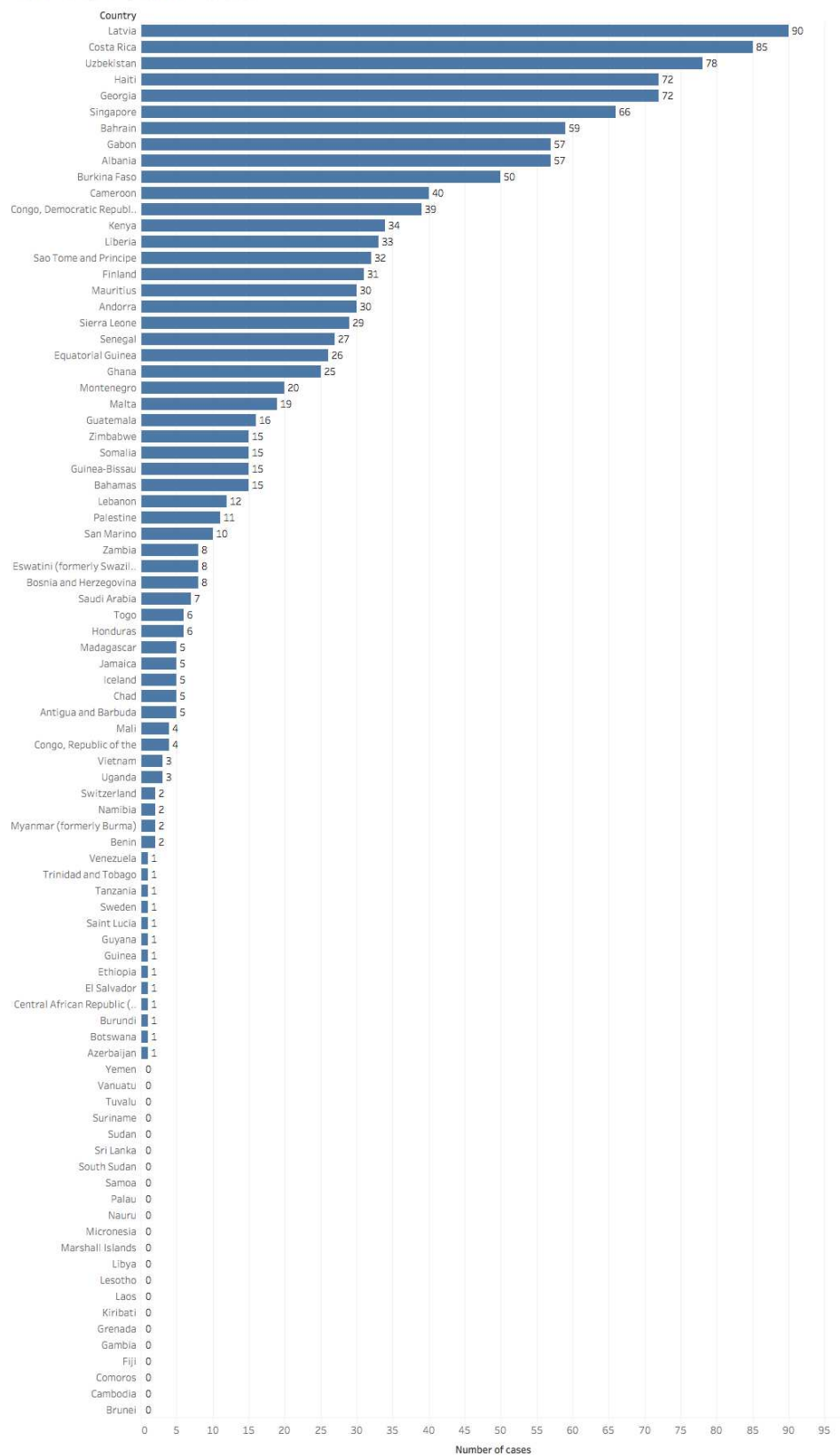


Appendix S8: Supplementary figures for the number of COVID-19 infections and deaths reported in healthcare worker per country as of 8th May 2020

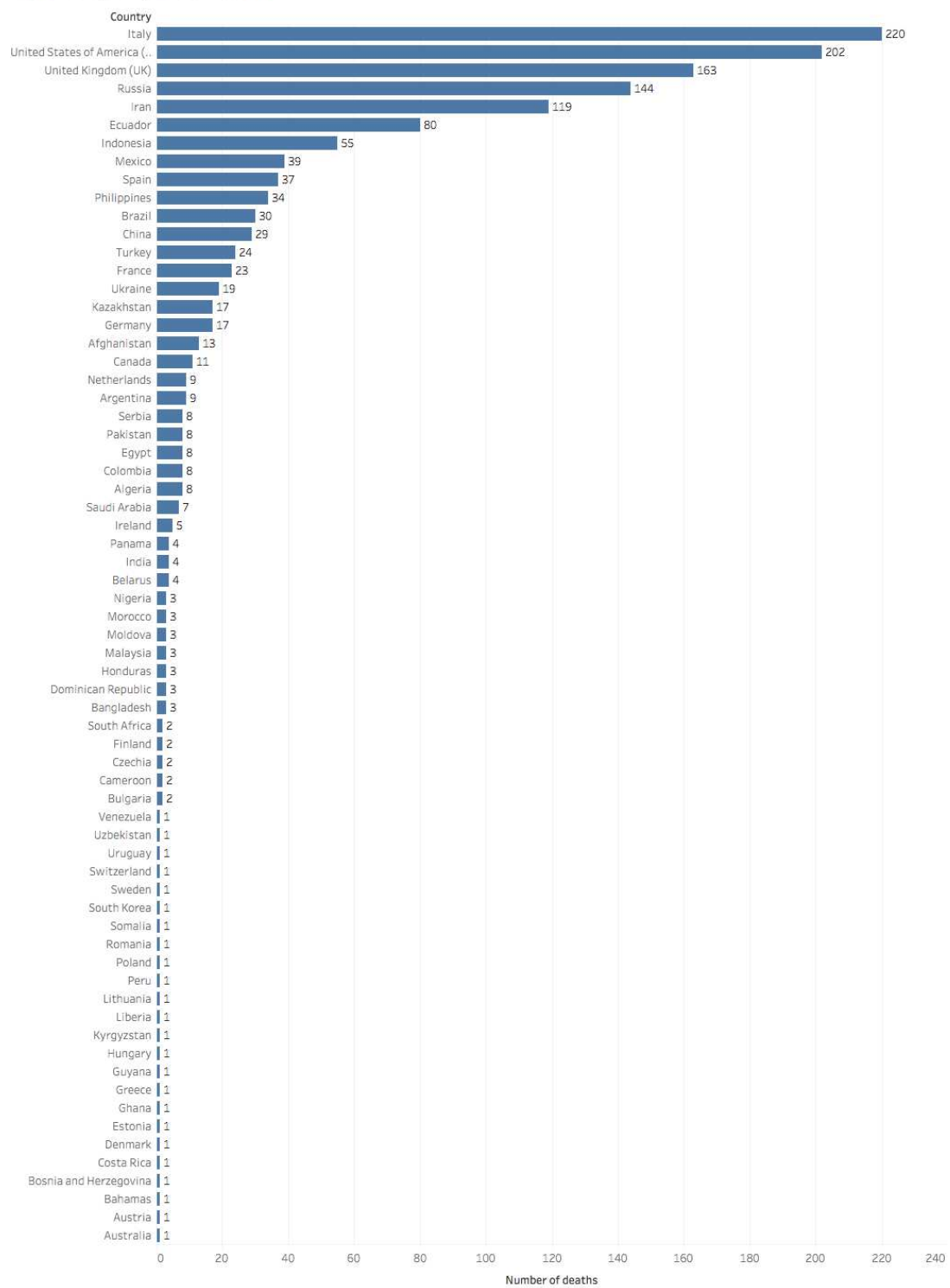
Countries reporting 100+ cases



Countries reporting less than 100 cases



Countries reporting at least 1 death



Name of country	COVID-19 deaths among healthcare workers	COVID-19 cases among healthcare workers	CFR (Deaths as Percentage of total HCW infections)	Death as percentage of total population COVID deaths	References
Afghanistan	13	346	3.8	12.3	(1–3)
Albania	0	57	0	0	(1,4)
Algeria	8	200	4	1.7	(1,5,6)
Andorra	0	30	0	0	(1,7)
Angola	Unreported				
Antigua and Barbuda	0	5	0	0	(1,8,9)
Argentina	9	764	1.2	3.3	(1,10)
Armenia	0	320	0	0	(1,11)
Australia	1	481	0.2	1	(1,12,13)
Austria	1	891	0.1	0.2	(1,14,15)
Azerbaijan	0	1	0	0	(1,16)
Bahamas	1	15	6.7	9.1	(1,17,18)
Bahrain	0	59	0	0	(1,19)
Bangladesh	3	1172	0.3	1.5	(1,20,21)
Barbados	Unreported				
Belarus	4	Unreported	N/A	3.4	(1,22)
Belgium	0	170	0	0	(1,23)
Belize	Unreported				
Benin	0	2	0	0	(1,24)
Bhutan	Unreported				
Bolivia	Unreported				
Bosnia and Herzegovina	1	8	12.5	1.1	(1,25,26)
Botswana	0	1	0	0	(1,27)
Brazil	30	552	5.4	0.3	(1,28)
Brunei	Unreported				
Bulgaria	2	192	1	2.4	(1,29)
Burkina Faso	0	50	0	0	(1,30)
Burundi	0	1	0	0	(1,24)
Cabo Verde	Unreported				
Cambodia	Unreported				
Cameroon	2	40	5	1.9	(1,24,31)
Canada	11	274	4	0.2	(1,22,32)
Central African Republic (CAR)	0	1	0	N/A	(1,24)

Chad	0	5	0	0	(1,24)
Chile	0	743	0	0	(1,33)
China	29	3,387	0.9	0.6	(1,34,35)
Colombia	8	560	1.4	2	(1,36)
Comoros	Unreported				
Congo, Democratic Republic of the	0	39	0	0	(1,24)
Congo, Republic of the	0	4	0	0	(1,24)
Costa Rica	1	85	1.2	16.7	(1,22,37)
Cote d'Ivoire	Unreported	85			(1,24)
Croatia	0	274	0	0	(1,38)
Cuba	0	92	0	0	(1,39)
Cyprus	0	180	0	0	(1,40)
Czechia	2	716	0.3	0.7	(1,41–43)
Denmark	1	1022	0.1	0.2	(1,41)
Djibouti	Unreported				
Dominica	Unreported				
Dominican Republic	3	135	2.2		(1,22,44–46)
Ecuador	80	3416	2.3	4.8	(1,47,48)
Egypt*	8	268	3	1.7	(1,49,50)
El Salvador	0	1	0	0	(1,51)
Equatorial Guinea	0	26	0	0	(1,24)
Eritrea	Unreported				
Estonia	1	128	0.8	1.8	(1,52,53)
Eswatini (formerly Swaziland)	0	8	0	0	(1,24)
Ethiopia	0	1	0	0	(1,54)
Fiji	Unreported				
Finland	2	31	6.5	0.8	(1,55–58)
France	23	6019	0.4	0.1	(1,59,60)
Gabon	0	57	0	0	(1,24)
Gambia	Unreported				
Georgia	0	72	0	0	(1,41)
Germany	17	10609	0.2	0.2	(1,61)
Ghana	1	25	4	5.6	(1,24)
Greece	0	170	0	0	(1,41)

Grenada	Unreported				
Guatemala	0	16	0	0	(1,62)
Guinea	0	1	0	0	(1,63)
Guinea-Bissau	0	15	0	0	(1,24)
Guyana	1	Unreported	N/A	10	(1,64)
Haiti	0	72	0	0	(1,65)
Honduras	3	6	50	3	(1,66–68)
Hungary	1	335	0.3	0.3	(1,22,69)
Iceland	0	5	0	0	(1,70)
India	4	548	0.5	0.2	(1,71)
Indonesia	55	174	31.6	5.9	(1,72,73)
Iran	119	1369	8.7	1.8	(1,74)
Iraq	Unreported				
Ireland	5	6586	0.1	0.4	(1,41,75)
Israel	0	294	0	0	(1,41)
Italy	220	23718	0.9	0.7	(1,76,77)
Jamaica	0	5	0	0	(1,62)
Japan	0	513	0	0	(1,78)
Jordan	Unreported				
Kazakhstan	17	423	4	56.7	(1,22,79)
Kenya	0	34	0	0	(1,80)
Kiribati	Unreported				
Kuwait	0	105	0	0	(1,81)
Kyrgyzstan	1	224	0.4	8.3	(1,22,82)
Laos	Unreported				
Latvia	0	40	0	0	(1,83)
Lebanon	0	12	0	0	(1,83)
Lesotho	Unreported				
Liberia	1	33	3	5	(1,24,84)
Libya	Unreported				
Liechtenstein	Unreported				
Lithuania	1	236	0.4	2	(1,85,86)
Luxembourg	Unreported				
Madagascar	0	5	0	N/A	(1,24)
Malawi	Unreported				
Malaysia	3	325	0.9	2.8	(1,87)
Maldives	Unreported				
Mali	0	4	0	0	(1,88)
Malta	0	19	0	0	(1,41)

Marshall Islands	Unreported				
Mauritania	Unreported				
Mauritius	0	30	0	0	(1,24)
Mexico*	39	3410	1.1	1.4	(1,62)
Micronesia	Unreported				
Moldova	5	1098	0.5	2.1	(1,89,90)
Monaco	Unreported				
Mongolia	Unreported				
Montenegro	0	25	0	0	(1,91)
Morocco	3	0	N/A	1.6	(1,92)
Mozambique	Unreported				
Myanmar (formerly Burma)	0	1	0	0	(1,93)
Namibia	0	2	0	N/A	(1,24)
Nauru	Unreported				
Nepal	Unreported				
Netherlands	9	13884	0.1	0.2	(1,41)
New Zealand	0	155	0	0	(1,94)
Nicaragua	Unreported				
Niger	0	143	0	0	(1,95)
Nigeria	3	113	2.7	2.9	(1,96,97)
North Korea	Unreported				
North Macedonia (formerly Macedonia)	Unreported				
Norway	Unreported				
Oman	Unreported				
Pakistan	8	444	1.8	1.4	(1,98)
Palau	Unreported				
Palestine	0	11	0	0	(1,99)
Panama	4	0	N/A	1.8	-1,100
Papua New Guinea	Unreported				
Paraguay	Unreported				
Peru	1	237	0.4	0.1	(1,62)
Philippines	34	1934	1.8	5	(1,101)
Poland	1	1600	0.1	0.1	(1,102)
Portugal	0	2131	0	0	(1,41)
Qatar	Unreported				
Romania	1	2181	0	0.1	(1,41)

Russia	144	2000	7.2	8.9	(1,22,103)
Rwanda	Unreported				
Saint Kitts and Nevis	Unreported				
Saint Lucia	0	1	0	N/A	(1,62)
Saint Vincent and the Grenadines	Unreported				
Samoa	Unreported				
San Marino	0	10	0	0	(1,104)
Sao Tome and Principe	0	32	0	0	(1,24)
Saudi Arabia	7	7	100	3.2	(1,22)
Senegal	0	27	0	0	(1,24)
Serbia	8	642	1.2	3.9	(1,22,105)
Seychelles	Unreported				
Sierra Leone	0	29	0	0	(1,24)
Singapore	0	66	0	0	(1,106)
Slovakia	Unreported				
Slovenia	0	295	0	0	(1,41)
Solomon Islands	Unreported				
Somalia	1	6	16.7	2.3	(1,107,108)
South Africa	2	511	0.4	1.2	(1,22,109)
South Korea	1	241	0.4	0.4	(1,110,111)
South Sudan	Unreported				
Spain	37	30663	0.1	0.1	(1,22,112)
Sri Lanka	Unreported				
Sudan	Unreported				
Suriname	Unreported				
Sweden	1	0	N/A	0	(1,22)
Switzerland	Unreported				
Syria	Unreported				
Tajikistan	0	136	0	0	(1,113)
Tanzania	0	1	0	0	(1,24)
Thailand	0	103	0	0	(1,114)
Timor-Leste	Unreported				
Togo	0	6	0	0	(1,24)
Tonga	Unreported				
Trinidad and Tobago	0	1	0	0	(1,62)
Tunisia	0	143	0	0	(1,115)

Turkey	24	7428	0.3	0.7	(1,116)
Turkmenistan	Unreported				
Tuvalu	Unreported				
Uganda	0	3	0	N/A	(1,24)
Ukraine	19	2660	0.7	5.6	(1,117)
United Arab Emirates (UAE)	Unreported				
United Kingdom (UK)	163	2067	7.9	0.5	(1,118,119)
United States	202	9282	2.2	0.3	(1,22,120)
Uruguay	1	100	1	5.9	(1,121)
Uzbekistan	0	78	0	0	(1,122)
Vanuatu	Unreported				
Vatican City (Holy See)	Unreported				
Venezuela	1	0	N/A	10	(1,22)
Vietnam	0	3	0	N/A	(1,123)
Yemen	Unreported				
Zambia	0	15	0	0	(1,24)
Zimbabwe	0	1	0	0	(1,24)

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