

No potential conflict of interest

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Study name	Statistics for each study			Statistics for each study	Odds ratio and 95% CI						
	Odds ratio	Lower limit	Upper limit	p-Value	0.10	0.20	0.50	1.00	2.00	5.00	10.00
Abd-El salam, Am J Trop Med Hyg, 2020 - HCQ	1.08	0.65	1.81	0.756693				+			
Alamdari, Tohoku J Exp Med, 2020 - HCQ	0.48	0.25	0.92	0.027913				+			
Alberici, Kidney International, 2020 - HCQ	0.50	0.21	1.20	0.118956				+			
Arshad, Int J Infect Dis, 2020 - HCQ +/- AZ	0.61	0.43	0.88	0.008954				+			
Ayerbe, Intern Emerg Med, 2020 - HCQ	0.57	0.42	0.76	0.000148				+			
Bernaola, MedRxiv, 2020 - HCQ	0.57	0.42	0.78	0.000369				+			
Bhandari, J Assoc Physic India, 2020 - HCQ alone	0.25	0.06	1.06	0.059899				+			
Bhandari, J Assoc Physic India, 2020 - HCQ+AZ	3.18	0.85	11.90	0.085422					+		
Calteau, Int J Antimicrob Agents, 2020 - HCQ +/- AZ	0.75	0.69	0.81	0.000000				+			
Cavalcanti, N Eng J Med, 2020 - HCQ alone - RCT	1.09	0.31	3.84	0.892228				+			
Cavalcanti, N Eng J Med, 2020 - HCQ+AZ - RCT	0.60	0.14	2.54	0.484016				+			
D'Aminio Monforte, Int J Infect Dis, 2020 - HCQ alone	0.70	0.45	1.09	0.117676				+			
D'Aminio Monforte, Int J Infect Dis, 2020 - HCQ+AZ	0.50	0.29	0.84	0.008904				+			
Derwand, IJAA, 2020 - HCQ+AZ+Zinc	0.20	0.03	1.54	0.122632				+			
Di Castelnuovo, Eur J Intern Med, 2020 - HCQ	0.75	0.65	0.87	0.000086				+			
Dub��e, MedRxiv, 2020 HYCOVID - HCQ	0.52	0.19	1.45	0.209327				+			
Gonzalez, MedRxiv, 2020 - HCQ	0.90	0.80	1.00	0.056994				+			
Guerin, Asian J Med Health, 2020 - HCQ+AZ	0.54	0.02	14.01	0.713884				+			
Heberto, IJC Heart & Vasc, 2020 - HCQ+AZ	0.62	0.40	0.98	0.039799				+			
Heras, Eur Geriatr Med, 2020 - HCQ alone	0.52	0.12	2.15	0.364516				+			
Heras, Eur Geriatr Med, 2020 - HCQ+AZ	0.26	0.11	0.65	0.003894				+			
Horby, NEJM, 2020 RECOVERY - HCQ +/- AZ	1.08	0.97	1.21	0.149978				+			
Lagier, Trav Med Infect Dis, 2020 - HCQ+AZ	0.64	0.47	0.86	0.002990				+			
Lauriola, Clin Translat Sci, 2020 - HCQ alone	1.15	0.43	3.03	0.781317				+			
Lauriola, Clin Translat Sci, 2020 - HCQ+AZ	0.22	0.14	0.37	0.000000				+			
Lecronier, Critical Care, 2020 - HCQ	0.45	0.14	1.39	0.164805				+			
Ly, IJAA, 2020 - HCQ+AZ	0.58	0.36	0.94	0.025830				+			
McGrail, MedRxiv, 2020 - HCQ	2.17	0.40	11.80	0.371281				+			
McGrail, MedRxiv, 2020 - HCQ+AZ	1.18	0.11	12.52	0.889658				+			
Membrillo de Novales, Preprints, 2020 - HCQ	0.38	0.20	0.72	0.002955				+			
Mikami, J Gen Intern Med, 2020 - HCQ	0.68	0.58	0.79	0.000001				+			
Nachega, Am J Trop Med Hyg, 2020 - HCQ+AZ	0.34	0.23	0.50	0.000000				+			
Paccoud, Clin Infect Dis, 2020 - HCQ	0.71	0.33	1.52	0.378609				+			
Peters, MedRxiv, 2020	1.50	1.21	1.86	0.000177				+			
Roomi, J Med Internet Res, 2020 - HCQ	1.24	0.62	2.49	0.539415				+			
Sbidian, MedRxiv, 2020 - HCQ alone	1.03	0.88	1.20	0.729985				+			
Sbidian, MedRxiv, 2020 - HCQ+AZ	1.31	1.02	1.67	0.030990				+			
Serrano Domingo, Ann Oncol, 2020 - HCQ+AZ	0.30	0.06	1.49	0.139272				+			
Soto-Beccera, MedRxiv, 2020 - HCQ	1.36	1.05	1.77	0.020089				+			
Soto-Beccera, MedRxiv, 2020 - HCQ+AZ	1.21	1.04	1.41	0.014992				+			
Sulaiman, MedRxiv, 2020 - HCQ	0.88	0.79	0.97	0.011996				+			
Ulrich, Open Forum Infect Dis, 2020 - HCQ - RCT	1.00	0.53	1.88	1.000000				+			
Yu, Sci China Life Sci, 2020 - HCQ	0.50	0.29	0.86	0.011961				+			
Overall effect	0.75	0.66	0.84	0.000001				+			
Fried, Clin Infect Dis, 2020 - HCQ	1.35	1.24	1.48	0.000000				+			
Goldman, N Eng J Med, 2020 - HCQ	0.75	0.36	1.59	0.457240				+			
Ip, MedRxiv, 2020 - Outpatients - HCQ	0.86	0.59	1.25	0.426891				+			
Ip, PlosOne, 2020 - Inpatients - HCQ	0.99	0.84	1.17	0.919992				+			
Magagnoli, Med (NY), 2020 - HCQ	1.51	1.11	2.06	0.008971				+			
Magagnoli, Med (NY), 2020 - HCQ+AZ	1.18	0.87	1.60	0.279801				+			
Mahevas, BMJ, 2020 - HCQ	0.72	0.16	3.30	0.668282				+			
Mehra, Lancet, 2020 retracted - CQ	1.25	1.15	1.36	0.000000				+			
Mehra, Lancet, 2020 retracted - CQ + AZ	1.28	1.21	1.36	0.000000				+			
Mehra, Lancet, 2020 retracted - HCQ	1.24	1.16	1.32	0.000000				+			
Mehra, Lancet, 2020 retracted - HCQ+AZ	1.34	1.28	1.40	0.000000				+			
Pinato, Cancer Research, 2020 - HCQ	0.54	0.39	0.73	0.000099				+			
Rivera, Cancer Discovery, 2020 - HCQ	1.04	0.87	1.25	0.659957				+			
Rosenberg, JAMA, 2020 - HCQ alone	1.04	0.76	1.44	0.789895				+			
Rosenberg, JAMA, 2020 - HCQ+AZ	1.15	0.88	1.51	0.309873				+			
Self, JAMA, 2020 - HCQ +/- AZ	1.03	0.75	1.43	0.849922				+			
Singh, MedRxiv, 2020 - HCQ +/- AZ	0.95	0.71	1.26	0.715438				+			
Skipper, Annals Intern Med, 2020	1.00	0.06	16.02	0.997326				+			
WHO Solidarity, NEJM, 2020 - HCQ	1.11	0.94	1.31	0.229937				+			
Overall effect	1.15	1.07	1.23	0.000107				+			
Overall effect	1.02	0.96	1.09	0.460033				+			