

Table 3 Promotion of solidarity and collaboration: current and future centrality measures for GHG actors

GHG actor	Promotion of solidarity and collaboration					
	Current			Future		
	Degree centrality	Eigenvector centrality	Rank according to eigenvector centrality	Degree centrality	Eigenvector centrality	Rank according to eigenvector centrality
WHO	256	0.349	1	303	0.31	1
UNICEF	241	0.322	2	280	0.282	5↓
Government	219	0.299	3	294	0.298	2↑
Gavi	216	0.29	4	279	0.284	4
Gates Foundation	215	0.284	5	261	0.265	7↓
World Bank	210	0.279	6	285	0.289	3↑
Research agencies	178	0.239	7	269	0.268	6↑
US CDC	183	0.237	8	228	0.226	10↓
UNDP	185	0.236	9	239	0.232	9
CEPI	171	0.224	10	212	0.208	12↓
Global Fund	177	0.222	11	219	0.21	11
Vaccine manufacturers	140	0.179	12	243	0.243	8↑
STP	144	0.177	13	210	0.2	14↓
MSF	135	0.169	14	215	0.207	13↑
GHC	135	0.166	15	191	0.182	15
PCN	114	0.136	16	143	0.133	18↓
MFI	95	0.111	17	171	0.161	16↑
PAI	93	0.108	18	147	0.136	17↑
FHI 360	89	0.105	19	17	0.015	19