

Table e-1: Reported use of ancillary testing in the declaration of brain death by world region and country-level national income per capita

	Electroencephalogram			Transcranial Doppler			Magnetic resonance imaging			Nuclear perfusion imaging			Catheter based angiography			Computed tomography angiogram		
	Req	opt	no	req	opt	no	req	opt	no	req	opt	no	req	opt	no	req	opt	no
AFRO (n=3)	0 (0%)	2 (67%)	1 (33%)	0 (0%)	1 (33%)	2 (67%)	0 (0%)	1 (33%)	2 (67%)	0 (0%)	2 (67%)	1 (33%)	0 (0%)	0 (0%)	3 (100%)	0 (0%)	2 (67%)	1 (33%)
EMRO (n=9)	5 (55%)	4 (45%)	0 (0%)	1 (10%)	4 (45%)	4 (45%)	0 (0%)	1 (11%)	8 (89%)	1 (11%)	5 (56%)	3 (33%)	0 (0%)	3 (33%)	6 (67%)	0 (0%)	2 (22%)	7 (78%)
EURO (n=31)	8 (26%)	15 (48%)	8 (26%)	1 (3%)	23 (74%)	7 (23%)	0 (0%)	11 (35%)	20 (65%)	1 (4%)	15 (48%)	15 (48%)	2 (6%)	18 (58%)	11 (36%)	2 (6%)	16 (52%)	13 (42%)
PAHO (n=17)	5 (30%)	9 (53%)	3 (17%)	2 (12%)	12 (70%)	3 (18%)	0 (0%)	3 (18%)	14 (82%)	1 (6%)	10 (59%)	6 (35%)	2 (12%)	6 (35%)	9 (53%)	1 (6%)	6 (35%)	10 (59%)
SEARO (n=2)	0 (0%)	1 (50%)	1 (50%)	0 (0%)	1 (50%)	1 (50%)	0 (0%)	1 (50%)	1 (50%)	0 (0%)	0 (0%)	2 (100%)	0 (0%)	0 (0%)	2 (100%)	0 (0%)	0 (0%)	2 (100%)
WPRO (n=6)	2 (33%)	2 (33%)	2 (33%)	0 (0%)	2 (33%)	4 (67%)	0 (0%)	2 (33%)	4 (67%)	0 (0%)	3 (50%)	3 (50%)	0 (0%)	3 (50%)	3 (50%)	0 (0%)	2 (33%)	4 (67%)
Total (n=68)	20	33	15	4	43	21	0	19	49	3	35	30	4	30	34	3	27	38
	Electroencephalogram			Transcranial Doppler			Magnetic resonance imaging			Nuclear perfusion imaging			Catheter based angiography			Computed tomography angiogram		
	req	opt	no	req	opt	no	req	opt	no	req	opt	no	req	opt	no	req	opt	no
low (n=2)	0 (0%)	2 (100%)	0 (0%)	0 (0%)	1 (50%)	1 (50%)	0 (0%)	1 (50%)	1 (50%)	0 (0%)	2 (100%)	0 (0%)	0 (0%)	1 (50%)	1 (50%)	0 (0%)	1 (50%)	1 (50%)
lower middle (n=8)	3 (38%)	3 (38%)	2 (24%)	1 (13%)	4 (50%)	3 (37%)	0 (0%)	4 (50%)	4 (50%)	0 (0%)	3 (38%)	5 (62%)	0 (0%)	3 (38%)	5 (62%)	0 (0%)	3 (38%)	5 (62%)
higher middle (n=22)	8 (36%)	12 (55%)	2 (9%)	2 (9%)	16 (73%)	4 (18%)	0 (0%)	6 (28%)	16 (72%)	1 (4%)	13 (60%)	8 (36%)	2 (9%)	11 (50%)	9 (41%)	0 (0%)	14 (64%)	8 (36%)
high (n=36)	9 (25%)	16 (44%)	11 (31%)	1 (3%)	22 (61%)	13 (36%)	0 (0%)	8 (22%)	28 (78%)	2 (6%)	17 (47%)	17 (47%)	2 (6%)	15 (42%)	19 (52%)	3 (8%)	9 (25%)	24 (67%)
Total (n=68)	20	33	15	4	43	21	0	19	49	3	35	30	4	30	34	3	27	38

Legend:

WHO regions: AFRO = African Region, EMRO = Eastern Mediterranean Region, EURO = European Region, PAHO = Pan American Health Organization, SEARO = South East Asian Region, WPRO = West Pacific Region

According to World Bank Classification, based on 2012 GNI (Gross National Income) per capita per year - 1 = low income (\$ 1035 or less), 2 = lower middle income (\$1,036 - \$4,085), 3 = upper middle income (\$4,086 - \$12,615), 4 = high income (\$12,616 or more)