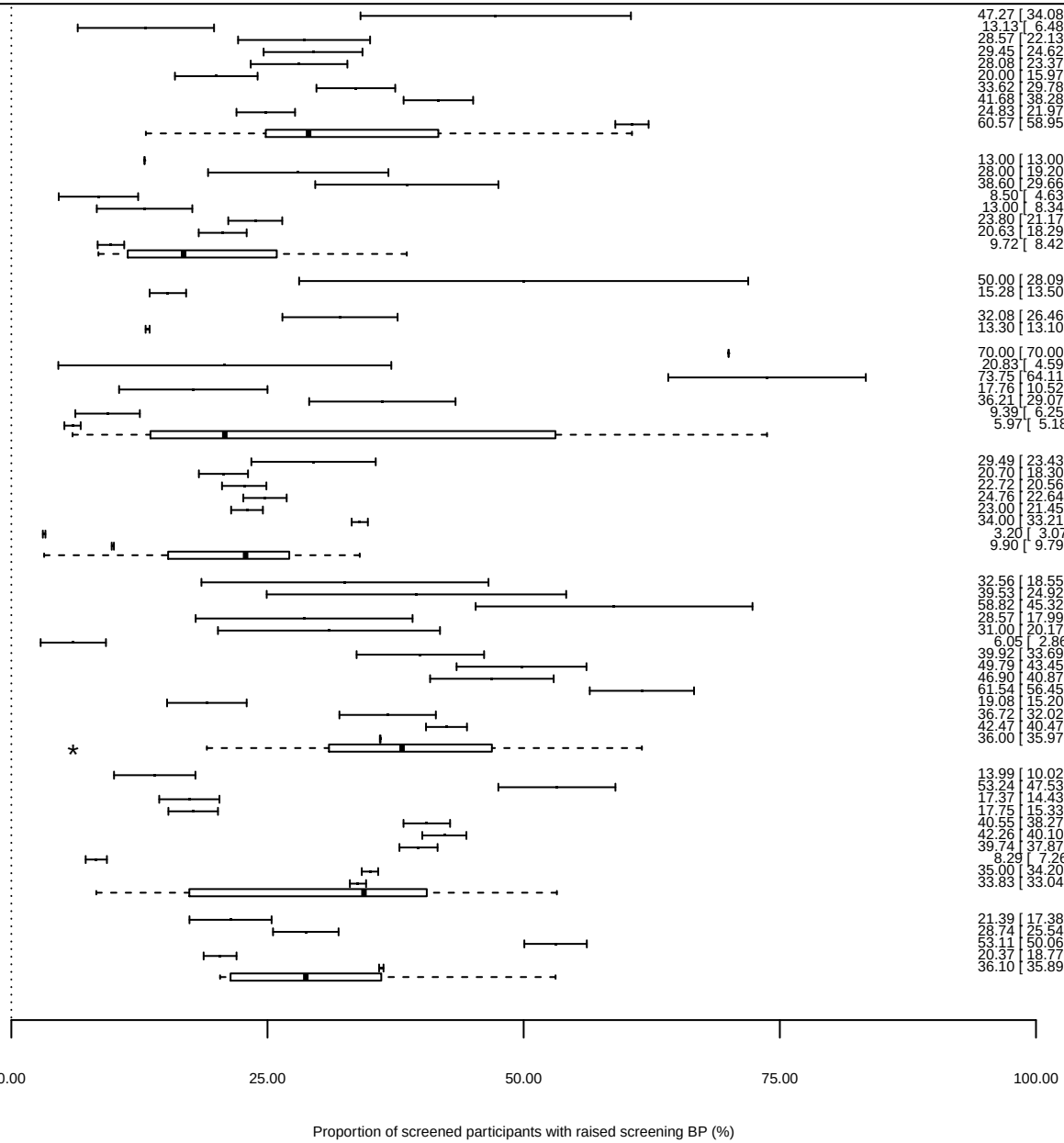
Appendix G

Paper	Hypertension Definition	Site	Screener	Number Screened	Percentage with raised BP [95% CI]
Frank, 2008	140/90	Community building	Nursing	55	47.27 [34.08 , 60.47]
Ghouri, 2005	NS	Community building	Nursing	99	13.13 [6.48 , 19.78]
Manry, 2013	NS	Community building	Nursing	189	28.57 [22.13 , 35.01]
Clark, 2000	−/90	Community building	Nursing	343	29.45 [24.62 , 34.27]
Strogatz, 1985 (congregation)	−/90	Community building	Lay	349	28.08 [23.37 , 32.79]
Taylor, 2011	NS	Community building	Pharmacy	378	20.00 [15.97 , 24.03]
Marshall, 2013	140/90	Community building	Dental	580	33.62 [29.78 , 37.47]
Brunt, 1992	−/90	Community building	Nursing	811	41.68 [38.28 , 45.07]
Schlundt, 2006	140/90	Community building	Lay	878	24.83 [21.97 , 27.69]
Campbell, 2001	140/90	Community building	Lay	3477	60.57 [58.95 , 62.19]
Range: 13.13 − 60.57 %					
Speechley, 1995	NS	Dental	Dental	NS	13.00 [13.00 , 13.00]
Greenburg, 2007	140/−	Dental	Dental	100	28.00 [19.20 , 36.80]
Sproat, 2009	140/90	Dental	Dental	114	38.60 [29.66 , 47.53]
Carter, 1997 (general dental practice)	−/95	Dental	Dental	199	8.50 [4.63 , 12.37]
Carter, 1997 (oral surgery dept)	−/95	Dental	Dental	200	13.00 [8.34 , 17.66]
Bandl, 1990	160/95	Dental	Dental	1004	23.80 [21.17 , 26.44]
Engstrom, 2001	160/90	Dental	Dental	1149	20.63 [18.29 , 22.97]
Bodden, 1980	160/95	Dental	Dental	2006	9.72 [8.42 , 11.02]
Range: 8.50 − 38.60 %					
Johnson, 1984 (health centre)	160/95	Health centre	HCP	20	50.00 [28.09 , 71.91]
Westerman, 2011	−/90	Health centre	HCP	1571	15.28 [13.50 , 17.06]
Gany, 2012	140/90	Health fair	Mixed	265	32.08 [26.46 , 37.70]
Berwick, 1985	160/90	Health fair	Lay	116447	13.30 [13.10 , 13.50]
Agarwal, 2013	NS	Home	HCP	NS	70.00 [70.00 , 70.00]
Johnson, 1984 (LC door−to−door)	160/95	Home	Students	24	20.83 [4.59 , 37.08]
Willis, 2012	140/90	Home	Students	80	73.75 [64.11 , 83.39]
Johnson, 1984 (HC door−to−door)	160/95	Home	Students	107	17.76 [10.52 , 25.00]
Latiff, 2012	130/80	Home	Nursing	174	36.21 [29.07 , 43.35]
Ailinger, 1984	140/90	Home	Lay	330	9.39 [6.25 , 12.54]
Bray, 1991	140/85	Home	Lay	3399	5.97 [5.18 , 6.77]
Range: 5.97 − 73.75 %					
Rorie, 2001	140/90	Mobile unit	Nursing	217	29.49 [23.43 , 35.56]
Diaz−Perez, 2004	140/90	Mobile unit	HCP	1098	20.70 [18.30 , 23.10]
Oster, 2013	variable	Mobile unit	Mixed	1439	22.72 [20.56 , 24.89]
Chiolero, 2008	140/90	Mobile unit	HCP	1598	24.76 [22.64 , 26.87]
Hill, 2012	140/90	Mobile unit	HCP	2834	23.00 [21.45 , 24.55]
Carrington, 2009a	140/90	Mobile unit	HCP	13825	34.00 [33.21 , 34.79]
Holmen, 1991	variable	Mobile unit	Nursing	74977	3.20 [3.07 , 3.33]
Berkson,1980	−/95	Mobile unit	HCP	295646	9.90 [9.79 , 10.01]
Range: 3.20 − 34.00 %					
McConaha, 2013 (diastolic)	−/90	Pharmacy	Pharmacy	43	32.56 [18.55 , 46.56]
McConaha, 2013 (systolic)	140/−	Pharmacy	Pharmacy	43	39.53 [24.92 , 54.15]
Cavaco, 2010	140/90	Pharmacy	Pharmacy	51	58.82 [45.32 , 72.33]
Huckerby, 2006	150/90	Pharmacy	Pharmacy	70	28.57 [17.99 , 39.15]
Hampton, 1990	−/90	Pharmacy	Pharmacy	70	31.00 [20.17 , 41.83]
Edwards, 1981	variable	Pharmacy	Pharmacy	215	6.05 [2.86 , 9.23]
Banack, 2012	variable	Pharmacy	HCP	238	39.92 [33.69 , 46.14]
Olenak, 2010	130/85	Pharmacy	Students	239	49.79 [43.45 , 56.13]
Earle, 2001	160/95	Pharmacy	Pharmacy	263	46.90 [40.87 , 52.93]
Mangum, 2003	140/90	Pharmacy	Pharmacy	351	61.54 [56.45 , 66.63]
Thornley, 2009	140/90	Pharmacy	Pharmacy	393	19.08 [15.20 , 22.97]
Jones, 2008	variable	Pharmacy	Lay	403	36.72 [32.02 , 41.43]
Karwalajtys, 2013	variable	Pharmacy	Lay	2350	42.47 [40.47 , 44.47]
Houle, 2013	140/90	Pharmacy	Self	8457552	36.00 [35.97 , 36.03]
Range: 19.08 − 61.54 %					
Silva, 2008 (diastolic)	NS	Public area / retail	Pharmacy	293	13.99 [10.02 , 17.97]
Silva, 2008 (systolic)	NS	Public area / retail	Pharmacy	293	53.24 [47.53 , 58.96]
Abbott, 1989	variable	Public area / retail	Nursing	639	17.37 [14.43 , 20.31]
Lucky, 2011	140/90	Public area / retail	Lay	958	17.75 [15.33 , 20.16]
Nunan, 2012	140/−	Public area / retail	HCP	1793	40.55 [38.27 , 42.82]
Victor, 2011 (control arm)	135/85	Public area / retail	Lay	2021	42.26 [40.10 , 44.41]
Victor, 2011 (intervention arm)	135/85	Public area / retail	Lay	2655	39.74 [37.87 , 41.60]
Nugent, 1980	160/95	Public area / retail	Lay	2726	8.29 [7.26 , 9.33]
Carrington, 2008	140/90	Public area / retail	Nursing	13687	35.00 [34.20 , 35.80]
Carrington, 2010	140/90	Public area / retail	Nursing	13825	33.83 [33.04 , 34.62]
Range: 8.29 − 53.24 %					
Strogatz, 1985 (outreach)	−/90	Mixed	Lay	402	21.39 [17.38 , 25.40]
Hamilton, 2003	135/85	Mixed	Self	769	28.74 [25.54 , 31.94]
Ursua, 2013	140/90	Mixed	Mixed	1028	53.11 [50.06 , 56.16]
Harris, 2011	140/90	Mixed	Nursing	2420	20.37 [18.77 , 21.98]
Datri, 1980	variable	Mixed	Mixed	189006	36.10 [35.89 , 36.32]
Range: 20.37 − 53.11 %					



Proportion of screened participants with study−defined high blood pressure, ordered by site