

APPENDIX 7: Attribution – Expert Elicitation Results

Table A7.1 Subregional estimates (median and 95% uncertainty interval) of the proportion of illnesses caused by *Campylobacter* spp., non-typhoidal *Salmonella* spp., Shiga-toxin producing *Escherichia coli* (STEC), *Brucella* spp. and *Shigella* spp. through each exposure pathway.

SUBREGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN-TO-HUMAN CONTACT	WATER	SOIL	OTHER
DIARRHOEAL DISEASE						
<i>Campylobacter</i> spp.						
AFR D	0.57 (0.31–0.77)	0.18 (0.00–0.42)	0.04 (0.00–0.22)	0.09 (0.01–0.29)	0.00 (0.00–0.12)	0.06 (0.00–0.16)
AFR E	0.57 (0.29–0.77)	0.17 (0.00–0.42)	0.04 (0.00–0.23)	0.09 (0.00–0.30)	0.00 (0.00–0.12)	0.06 (0.00–0.16)
AMR A	0.73 (0.38–0.91)	0.10 (0.00–0.37)	0.00 (0.00–0.20)	0.11 (0.00–0.32)	0.00 (0.00–0.11)	0.00 (0.00–0.02)
AMR B	0.68 (0.41–0.82)	0.11 (0.00–0.33)	0.03 (0.00–0.21)	0.08 (0.00–0.27)	0.00 (0.00–0.11)	0.06 (0.00–0.16)
AMR D	0.67 (0.37–0.81)	0.12 (0.01–0.36)	0.03 (0.00–0.21)	0.08 (0.00–0.29)	0.00 (0.00–0.15)	0.06 (0.00–0.16)
EMR B	0.67 (0.38–0.82)	0.11 (0.01–0.35)	0.03 (0.00–0.27)	0.07 (0.00–0.29)	0.00 (0.00–0.15)	0.06 (0.00–0.15)
EMR D	0.67 (0.41–0.82)	0.11 (0.00–0.34)	0.03 (0.00–0.22)	0.07 (0.00–0.27)	0.00 (0.00–0.20)	0.06 (0.00–0.15)
EUR A	0.76 (0.44–0.93)	0.08 (0.00–0.31)	0.01 (0.00–0.13)	0.06 (0.00–0.35)	0.01 (0.00–0.09)	0.00 (0.00–0.08)
EUR B	0.66 (0.34–0.87)	0.11 (0.00–0.39)	0.03 (0.00–0.21)	0.12 (0.00–0.40)	0.03 (0.00–0.13)	0.00 (0.00–0.05)
EUR C	0.66 (0.34–0.87)	0.11 (0.00–0.38)	0.03 (0.00–0.23)	0.12 (0.00–0.39)	0.03 (0.00–0.19)	0.00 (0.00–0.02)
SEAR B	0.57 (0.27–0.81)	0.13 (0.00–0.36)	0.11 (0.00–0.36)	0.05 (0.00–0.35)	0.03 (0.00–0.21)	0.02 (0.00–0.06)
SEAR D	0.51 (0.03–0.79)	0.11 (0.00–0.39)	0.11 (0.01–0.41)	0.07 (0.00–0.44)	0.03 (0.00–0.32)	0.02 (0.00–0.10)
WPR A	0.68 (0.40–0.89)	0.13 (0.00–0.33)	0.00 (0.00–0.23)	0.11 (0.00–0.32)	0.00 (0.00–0.08)	0.00 (0.00–0.01)
WPR B	0.57 (0.25–0.82)	0.17 (0.00–0.42)	0.06 (0.00–0.34)	0.05 (0.00–0.32)	0.03 (0.00–0.15)	0.02 (0.00–0.07)
<i>Non-typhoidal Salmonella enterica</i>						
AFR D	0.46 (0.13–0.74)	0.15 (0.00–0.43)	0.18 (0.00–0.48)	0.10 (0.00–0.39)	0.01 (0.00–0.13)	0.02 (0.00–0.06)
AFR E	0.46 (0.10–0.73)	0.15 (0.00–0.42)	0.18 (0.00–0.48)	0.10 (0.00–0.40)	0.01 (0.00–0.19)	0.02 (0.00–0.08)
AMR A	0.73 (0.38–0.91)	0.10 (0.00–0.39)	0.05 (0.00–0.28)	0.02 (0.00–0.22)	0.00 (0.00–0.09)	0.00 (0.00–0.05)
AMR B	0.49 (0.09–0.74)	0.19 (0.00–0.45)	0.15 (0.00–0.40)	0.09 (0.00–0.32)	0.01 (0.00–0.12)	0.02 (0.00–0.05)
AMR D	0.50 (0.14–0.75)	0.19 (0.00–0.46)	0.15 (0.00–0.39)	0.09 (0.00–0.31)	0.01 (0.00–0.12)	0.02 (0.00–0.05)
EMR B	0.50 (0.18–0.75)	0.15 (0.00–0.43)	0.15 (0.01–0.38)	0.12 (0.00–0.33)	0.01 (0.00–0.19)	0.02 (0.00–0.04)
EMR D	0.50 (0.19–0.74)	0.15 (0.00–0.43)	0.15 (0.01–0.39)	0.12 (0.00–0.32)	0.01 (0.00–0.21)	0.02 (0.00–0.05)
EUR A	0.76 (0.47–0.94)	0.05 (0.00–0.30)	0.06 (0.00–0.26)	0.03 (0.00–0.21)	0.00 (0.00–0.11)	0.00 (0.00–0.14)

SUBREGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN-TO-HUMAN CONTACT	WATER	SOIL	OTHER
EUR B	0.62 (0.31-0.84)	0.10 (0.00-0.37)	0.11 (0.01-0.32)	0.07 (0.00-0.32)	0.02 (0.00-0.12)	0.00 (0.00-0.01)
EUR C	0.62 (0.32-0.84)	0.10 (0.00-0.36)	0.10 (0.00-0.32)	0.07 (0.00-0.32)	0.02 (0.00-0.12)	0.00 (0.00-0.01)
SEAR B	0.58 (0.23-0.84)	0.06 (0.00-0.32)	0.10 (0.00-0.38)	0.11 (0.00-0.40)	0.02 (0.00-0.20)	0.00 (0.00-0.03)
SEAR D	0.54 (0.00-0.85)	0.06 (0.00-0.37)	0.10 (0.00-0.42)	0.15 (0.00-0.59)	0.02 (0.00-0.29)	0.00 (0.00-0.06)
WPR A	0.74 (0.45-0.93)	0.09 (0.00-0.31)	0.04 (0.00-0.28)	0.01 (0.00-0.22)	0.00 (0.00-0.08)	0.00 (0.00-0.04)
WPR B	0.57 (0.25-0.82)	0.10 (0.00-0.33)	0.12 (0.00-0.35)	0.08 (0.00-0.37)	0.02 (0.00-0.21)	0.00 (0.00-0.01)
Shiga toxin-producing E. coli						
AFR D	0.42 (0.19-0.66)	0.21 (0.04-0.46)	0.16 (0.00-0.33)	0.10 (0.00-0.30)	0.05 (0.00-0.25)	0.00 (0.00-0.03)
AFR E	0.43 (0.14-0.66)	0.21 (0.04-0.46)	0.17 (0.01-0.34)	0.10 (0.00-0.34)	0.05 (0.00-0.19)	0.00 (0.00-0.03)
AMR A	0.59 (0.19-0.84)	0.13 (0.00-0.41)	0.07 (0.00-0.32)	0.07 (0.00-0.31)	0.00 (0.00-0.13)	0.00 (0.00-0.27)
AMR B	0.53 (0.24-0.73)	0.17 (0.01-0.44)	0.11 (0.01-0.29)	0.08 (0.00-0.32)	0.04 (0.00-0.21)	0.00 (0.00-0.03)
AMR D	0.53 (0.24-0.75)	0.15 (0.00-0.43)	0.11 (0.01-0.29)	0.09 (0.00-0.32)	0.04 (0.00-0.17)	0.00 (0.00-0.03)
EMR B	0.53 (0.24-0.76)	0.15 (0.02-0.43)	0.11 (0.00-0.29)	0.10 (0.00-0.37)	0.04 (0.00-0.18)	0.00 (0.00-0.03)
EMR D	0.52 (0.26-0.75)	0.14 (0.01-0.42)	0.11 (0.01-0.30)	0.10 (0.00-0.37)	0.04 (0.00-0.17)	0.00 (0.00-0.03)
EUR A	0.60 (0.26-0.83)	0.11 (0.01-0.37)	0.08 (0.00-0.33)	0.07 (0.00-0.33)	0.03 (0.00-0.19)	0.00 (0.00-0.14)
EUR B	0.49 (0.15-0.75)	0.12 (0.00-0.42)	0.10 (0.01-0.32)	0.09 (0.00-0.38)	0.08 (0.00-0.35)	0.00 (0.00-0.01)
EUR C	0.49 (0.15-0.75)	0.12 (0.00-0.42)	0.10 (0.01-0.32)	0.09 (0.00-0.36)	0.08 (0.00-0.35)	0.00 (0.00-0.01)
SEAR B	0.41 (0.10-0.70)	0.12 (0.00-0.47)	0.07 (0.00-0.31)	0.23 (0.00-0.53)	0.06 (0.00-0.26)	0.00 (0.00-0.01)
SEAR D	0.40 (0.08-0.71)	0.13 (0.00-0.47)	0.06 (0.00-0.35)	0.23 (0.00-0.53)	0.06 (0.00-0.26)	0.00 (0.00-0.02)
WPR A	0.57 (0.25-0.82)	0.14 (0.00-0.36)	0.07 (0.00-0.35)	0.07 (0.00-0.29)	0.00 (0.00-0.16)	0.00 (0.00-0.24)
WPR B	0.43 (0.12-0.73)	0.12 (0.00-0.44)	0.07 (0.00-0.35)	0.22 (0.00-0.46)	0.06 (0.00-0.27)	0.00 (0.00-0.01)
Brucella spp.						
AFR D	0.44 (0.10-0.68)	0.50 (0.26-0.81)	na	0.01 (0.00-0.08)	0.01 (0.00-0.10)	0.01 (0.00-0.06)
AFR E	0.44 (0.06-0.70)	0.50 (0.22-0.83)	na	0.01 (0.00-0.12)	0.01 (0.00-0.11)	0.01 (0.00-0.06)
AMR A	0.75 (0.28-0.93)	0.19 (0.00-0.62)	na	0.01 (0.00-0.04)	0.01 (0.00-0.09)	0.01 (0.00-0.12)
AMR B	0.44 (0.09-0.69)	0.50 (0.24-0.81)	na	0.01 (0.00-0.08)	0.01 (0.00-0.12)	0.01 (0.00-0.08)

SUBREGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN-TO-HUMAN CONTACT	WATER	SOIL	OTHER
AMR D	0.44 (0.09–0.72)	0.50 (0.18–0.81)	na	0.01 (0.00–0.12)	0.01 (0.00–0.11)	0.01 (0.00–0.06)
EMR B	0.51 (0.08–0.80)	0.43 (0.11–0.81)	na	0.01 (0.00–0.07)	0.01 (0.00–0.08)	0.01 (0.00–0.11)
EMR D	0.44 (0.07–0.70)	0.50 (0.20–0.83)	na	0.01 (0.00–0.14)	0.01 (0.00–0.15)	0.01 (0.00–0.06)
EUR A	0.66 (0.23–0.90)	0.23 (0.01–0.60)	na	0.01 (0.00–0.04)	0.01 (0.00–0.05)	0.02 (0.00–0.35)
EUR B	0.45 (0.09–0.71)	0.50 (0.20–0.81)	na	0.01 (0.00–0.07)	0.01 (0.00–0.08)	0.01 (0.00–0.06)
EUR C	0.44 (0.10–0.73)	0.50 (0.18–0.81)	na	0.01 (0.00–0.06)	0.01 (0.00–0.06)	0.01 (0.00–0.06)
SEAR B	0.51 (0.07–0.81)	0.43 (0.10–0.81)	na	0.01 (0.00–0.07)	0.01 (0.00–0.07)	0.01 (0.00–0.07)
SEAR D	0.45 (0.07–0.70)	0.50 (0.22–0.82)	na	0.01 (0.00–0.08)	0.01 (0.00–0.07)	0.01 (0.00–0.06)
WPR A	0.71 (0.28–0.92)	0.18 (0.00–0.58)	na	0.01 (0.00–0.09)	0.01 (0.00–0.26)	0.02 (0.00–0.30)
WPR B	0.51 (0.07–0.80)	0.43 (0.12–0.81)	na	0.01 (0.00–0.07)	0.01 (0.00–0.07)	0.01 (0.00–0.07)
<i>Shigella spp.</i>						
AFR D	0.15 (0.00–0.52)	na	0.50 (0.06–0.81)	0.27 (0.03–0.62)	0.00 (0.00–0.19)	0.00 (0.00–0.13)
AFR E	0.15 (0.00–0.51)	na	0.50 (0.08–0.80)	0.26 (0.05–0.61)	0.00 (0.00–0.19)	0.00 (0.00–0.16)
AMR A	0.12 (0.00–0.46)	na	0.69 (0.33–0.93)	0.10 (0.00–0.41)	0.00 (0.00–0.21)	0.00 (0.00–0.06)
AMR B	0.14 (0.00–0.52)	na	0.51 (0.10–0.81)	0.27 (0.03–0.61)	0.00 (0.00–0.18)	0.00 (0.00–0.06)
AMR D	0.14 (0.00–0.52)	na	0.51 (0.11–0.80)	0.27 (0.02–0.60)	0.00 (0.00–0.20)	0.00 (0.00–0.02)
EMR B	0.14 (0.00–0.52)	na	0.51 (0.11–0.81)	0.28 (0.03–0.61)	0.00 (0.00–0.17)	0.00 (0.00–0.02)
EMR D	0.14 (0.00–0.52)	na	0.51 (0.11–0.81)	0.28 (0.02–0.61)	0.00 (0.00–0.18)	0.00 (0.00–0.02)
EUR A	0.07 (0.00–0.46)	na	0.54 (0.14–0.90)	0.12 (0.00–0.52)	0.01 (0.00–0.20)	0.00 (0.00–0.55)
EUR B	0.11 (0.00–0.50)	na	0.44 (0.10–0.75)	0.31 (0.04–0.60)	0.02 (0.00–0.20)	0.02 (0.00–0.21)
EUR C	0.19 (0.00–0.51)	na	0.43 (0.07–0.70)	0.26 (0.02–0.53)	0.01 (0.00–0.20)	0.05 (0.00–0.22)
SEAR B	0.36 (0.01–0.68)	na	0.30 (0.01–0.65)	0.26 (0.01–0.59)	0.04 (0.00–0.21)	0.01 (0.00–0.03)
SEAR D	0.34 (0.01–0.69)	na	0.25 (0.00–0.64)	0.29 (0.01–0.65)	0.04 (0.00–0.26)	0.01 (0.00–0.06)
WPR A	0.13 (0.00–0.50)	na	0.66 (0.25–0.91)	0.12 (0.00–0.42)	0.00 (0.00–0.22)	0.00 (0.00–0.19)
WPR B	0.36 (0.01–0.70)	na	0.28 (0.00–0.65)	0.27 (0.01–0.60)	0.04 (0.00–0.22)	0.01 (0.00–0.03)

Table A7.2 Subregional estimates (median and 95% uncertainty interval) of the proportion of Diarrhoeal Disease illnesses caused by four hazards: enteropathogenic *E. coli* (EPEC), enterotoxigenic *E. coli* (ETEC), *Cryptosporidium* spp. and *Giardia* spp. through each exposure pathway.

SUB-REGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN TO HUMAN CONTACT	WATER	OTHER
Enteropathogenic <i>E. coli</i>					
AFR D	0.29 (0.02-0.62)	0.00 (0.00-0.33)	0.16 (0.00-0.51)	0.45 (0.12-0.76)	0.00 (0.00-0.01)
AFR E	0.29 (0.01-0.62)	0.00 (0.00-0.32)	0.16 (0.00-0.51)	0.46 (0.10-0.76)	0.00 (0.00-0.01)
AMR A	0.72 (0.20-0.97)	0.00 (0.00-0.31)	0.11 (0.00-0.53)	0.00 (0.00-0.57)	0.00 (0.00-0.01)
AMR B	0.29 (0.01-0.62)	0.00 (0.00-0.34)	0.16 (0.00-0.50)	0.46 (0.12-0.76)	0.00 (0.00-0.01)
AMR D	0.30 (0.03-0.61)	0.00 (0.00-0.33)	0.15 (0.00-0.47)	0.47 (0.13-0.74)	0.00 (0.00-0.01)
EMR B	0.31 (0.06-0.62)	0.00 (0.00-0.35)	0.14 (0.00-0.44)	0.46 (0.11-0.70)	0.00 (0.00-0.01)
EMR D	0.31 (0.05-0.62)	0.00 (0.00-0.37)	0.14 (0.00-0.44)	0.45 (0.10-0.70)	0.00 (0.00-0.01)
EUR A	0.64 (0.17-0.90)	0.05 (0.00-0.38)	0.17 (0.00-0.58)	0.03 (0.00-0.31)	0.00 (0.00-0.21)
EUR B	0.48 (0.06-0.81)	0.08 (0.00-0.41)	0.26 (0.00-0.65)	0.08 (0.00-0.43)	0.00 (0.00-0.01)
EUR C	0.48 (0.06-0.81)	0.09 (0.00-0.42)	0.26 (0.00-0.65)	0.08 (0.00-0.42)	0.00 (0.00-0.02)
SEAR B	0.29 (0.01-0.62)	0.09 (0.00-0.34)	0.29 (0.01-0.62)	0.27 (0.01-0.58)	0.00 (0.00-0.02)
SEAR D	0.29 (0.01-0.67)	0.09 (0.00-0.38)	0.27 (0.00-0.65)	0.27 (0.00-0.63)	0.00 (0.00-0.05)
WPR A	0.69 (0.16-0.94)	0.00 (0.00-0.34)	0.18 (0.00-0.66)	0.00 (0.00-0.30)	0.00 (0.00-0.02)
WPR B	0.30 (0.01-0.62)	0.14 (0.00-0.40)	0.23 (0.00-0.59)	0.26 (0.02-0.55)	0.00 (0.00-0.01)
Enterotoxigenic <i>E. coli</i>					
AFR D	0.33 (0.09-0.65)	0.00 (0.00-0.33)	0.13 (0.00-0.44)	0.45 (0.12-0.71)	0.00 (0.00-0.01)
AFR E	0.33 (0.06-0.64)	0.00 (0.00-0.33)	0.13 (0.00-0.45)	0.45 (0.09-0.71)	0.00 (0.00-0.01)
AMR A	0.36 (0.12-0.63)	0.04 (0.00-0.32)	0.15 (0.00-0.37)	0.42 (0.11-0.66)	0.00 (0.00-0.19)
AMR B	0.34 (0.08-0.65)	0.00 (0.00-0.34)	0.12 (0.00-0.42)	0.46 (0.11-0.70)	0.00 (0.00-0.13)
AMR D	0.36 (0.07-0.68)	0.00 (0.00-0.32)	0.13 (0.00-0.43)	0.47 (0.10-0.72)	0.00 (0.00-0.01)
EMR B	0.34 (0.07-0.65)	0.00 (0.00-0.31)	0.13 (0.00-0.42)	0.49 (0.10-0.72)	0.00 (0.00-0.01)
EMR D	0.35 (0.05-0.66)	0.00 (0.00-0.31)	0.12 (0.00-0.41)	0.48 (0.12-0.73)	0.00 (0.00-0.01)
EUR A	0.42 (0.09-0.73)	0.05 (0.00-0.31)	0.26 (0.01-0.60)	0.18 (0.00-0.53)	0.00 (0.00-0.08)
EUR B	0.43 (0.05-0.73)	0.05 (0.00-0.34)	0.31 (0.02-0.66)	0.14 (0.00-0.47)	0.00 (0.00-0.18)
EUR C	0.43 (0.06-0.72)	0.05 (0.00-0.34)	0.31 (0.02-0.66)	0.14 (0.00-0.47)	0.00 (0.00-0.20)
SEAR B	0.38 (0.03-0.73)	0.05 (0.00-0.32)	0.09 (0.00-0.51)	0.39 (0.02-0.71)	0.00 (0.00-0.02)
SEAR D	0.37 (0.02-0.73)	0.06 (0.00-0.34)	0.09 (0.00-0.52)	0.38 (0.03-0.73)	0.00 (0.00-0.11)
WPR A	0.38 (0.10-0.72)	0.04 (0.00-0.29)	0.20 (0.00-0.53)	0.33 (0.00-0.61)	0.00 (0.00-0.01)
WPR B	0.38 (0.03-0.72)	0.04 (0.00-0.29)	0.08 (0.00-0.50)	0.39 (0.04-0.71)	0.00 (0.00-0.20)
<i>Cryptosporidium</i> spp.					
AFR D	0.15 (0.00-0.44)	0.06 (0.00-0.27)	0.38 (0.01-0.72)	0.35 (0.01-0.68)	0.01 (0.00-0.16)
AFR E	0.15 (0.00-0.47)	0.05 (0.00-0.26)	0.36 (0.01-0.72)	0.37 (0.01-0.71)	0.01 (0.00-0.17)
AMR A	0.16 (0.01-0.44)	0.10 (0.01-0.42)	0.30 (0.03-0.64)	0.37 (0.08-0.72)	0.00 (0.00-0.09)
AMR B	0.11 (0.01-0.38)	0.20 (0.02-0.47)	0.35 (0.07-0.66)	0.26 (0.05-0.61)	0.00 (0.00-0.09)
AMR D	0.16 (0.01-0.44)	0.21 (0.03-0.49)	0.34 (0.07-0.66)	0.20 (0.03-0.59)	0.00 (0.00-0.08)
EMR B	0.09 (0.00-0.41)	0.14 (0.00-0.46)	0.31 (0.02-0.65)	0.36 (0.05-0.69)	0.01 (0.00-0.17)
EMR D	0.08 (0.00-0.36)	0.13 (0.00-0.43)	0.32 (0.01-0.66)	0.38 (0.06-0.71)	0.01 (0.00-0.17)

SUB-REGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN TO HUMAN CONTACT	WATER	OTHER
EUR A	0.10 (0.00-0.39)	0.14 (0.00-0.44)	0.30 (0.01-0.65)	0.38 (0.03-0.70)	0.01 (0.00-0.09)
EUR B	0.11 (0.00-0.39)	0.16 (0.00-0.46)	0.28 (0.01-0.64)	0.37 (0.02-0.68)	0.01 (0.00-0.08)
EUR C	0.09 (0.00-0.40)	0.15 (0.00-0.48)	0.29 (0.01-0.64)	0.36 (0.05-0.70)	0.01 (0.00-0.09)
SEAR B	0.10 (0.00-0.37)	0.13 (0.00-0.46)	0.31 (0.01-0.66)	0.38 (0.02-0.71)	0.01 (0.00-0.09)
SEAR D	0.10 (0.00-0.42)	0.13 (0.00-0.46)	0.30 (0.01-0.66)	0.37 (0.03-0.71)	0.01 (0.00-0.15)
WPR A	0.10 (0.00-0.40)	0.12 (0.00-0.46)	0.29 (0.01-0.66)	0.39 (0.03-0.72)	0.01 (0.00-0.09)
WPR B	0.10 (0.00-0.45)	0.10 (0.00-0.45)	0.29 (0.01-0.66)	0.39 (0.04-0.73)	0.01 (0.00-0.10)
<i>Giardia</i> spp.					
AFR D	0.11 (0.00-0.43)	0.03 (0.00-0.27)	0.43 (0.01-0.75)	0.33 (0.05-0.69)	0.02 (0.00-0.18)
AFR E	0.11 (0.00-0.43)	0.03 (0.00-0.25)	0.44 (0.04-0.75)	0.32 (0.04-0.67)	0.02 (0.00-0.19)
AMR A	0.11 (0.00-0.39)	0.14 (0.00-0.41)	0.25 (0.00-0.64)	0.42 (0.05-0.75)	0.00 (0.00-0.12)
AMR B	0.12 (0.00-0.42)	0.18 (0.00-0.47)	0.32 (0.01-0.67)	0.30 (0.04-0.65)	0.00 (0.00-0.09)
AMR D	0.12 (0.00-0.42)	0.18 (0.00-0.46)	0.36 (0.01-0.69)	0.26 (0.03-0.63)	0.00 (0.00-0.10)
EMR B	0.13 (0.00-0.50)	0.02 (0.00-0.15)	0.45 (0.03-0.77)	0.32 (0.03-0.71)	0.01 (0.00-0.19)
EMR D	0.13 (0.00-0.47)	0.02 (0.00-0.25)	0.39 (0.02-0.73)	0.35 (0.03-0.71)	0.01 (0.00-0.18)
EUR A	0.11 (0.00-0.44)	0.02 (0.00-0.15)	0.47 (0.02-0.79)	0.32 (0.03-0.72)	0.01 (0.00-0.14)
EUR B	0.12 (0.00-0.47)	0.02 (0.00-0.15)	0.44 (0.02-0.77)	0.34 (0.02-0.73)	0.01 (0.00-0.12)
EUR C	0.12 (0.00-0.48)	0.02 (0.00-0.15)	0.44 (0.02-0.77)	0.34 (0.04-0.74)	0.01 (0.00-0.13)
SEAR B	0.13 (0.00-0.48)	0.02 (0.00-0.23)	0.41 (0.02-0.74)	0.35 (0.02-0.72)	0.01 (0.00-0.17)
SEAR D	0.13 (0.00-0.48)	0.02 (0.00-0.22)	0.41 (0.02-0.76)	0.35 (0.03-0.72)	0.01 (0.00-0.16)
WPR A	0.12 (0.00-0.45)	0.02 (0.00-0.31)	0.46 (0.02-0.78)	0.29 (0.01-0.68)	0.01 (0.00-0.18)
WPR B	0.14 (0.00-0.49)	0.02 (0.00-0.29)	0.43 (0.02-0.75)	0.30 (0.03-0.69)	0.01 (0.00-0.19)

Table A7.3 Subregional estimates (median and 95% uncertainty interval) of the proportion of Diarrhoeal Disease illnesses caused by *Salmonella Typhi*, *Vibrio cholerae*, *Entamoeba histolytica*, norovirus, and hepatitis A virus through each exposure pathway.

SUBREGION	FOOD	HUMAN-TO-HUMAN CONTACT	WATER	OTHER
<i>Salmonella Typhi</i>				
AFR D	0.24 (0.00–0.58)	0.22 (0.00–0.54)	0.51 (0.13–0.82)	0.00 (0.00–0.09)
AFR E	0.24 (0.00–0.58)	0.22 (0.00–0.53)	0.51 (0.16–0.81)	0.00 (0.00–0.10)
AMR A	0.26 (0.00–0.64)	0.11 (0.00–0.48)	0.57 (0.14–0.87)	0.00 (0.00–0.37)
AMR B	0.23 (0.00–0.59)	0.21 (0.00–0.53)	0.52 (0.14–0.82)	0.00 (0.00–0.10)
AMR D	0.23 (0.00–0.56)	0.21 (0.00–0.52)	0.53 (0.18–0.81)	0.00 (0.00–0.09)
EMR B	0.24 (0.00–0.58)	0.21 (0.00–0.53)	0.52 (0.15–0.82)	0.00 (0.00–0.10)
EMR D	0.24 (0.00–0.58)	0.21 (0.00–0.53)	0.52 (0.15–0.83)	0.00 (0.00–0.10)
EUR A	0.10 (0.00–0.53)	0.23 (0.00–0.72)	0.41 (0.00–0.83)	0.01 (0.00–0.66)
EUR B	0.08 (0.00–0.43)	0.47 (0.16–0.78)	0.35 (0.04–0.62)	0.02 (0.00–0.21)
EUR C	0.08 (0.00–0.43)	0.47 (0.15–0.78)	0.35 (0.03–0.62)	0.02 (0.00–0.21)
SEAR B	0.43 (0.11–0.82)	0.12 (0.00–0.49)	0.40 (0.01–0.70)	0.00 (0.00–0.03)
SEAR D	0.40 (0.01–0.81)	0.13 (0.00–0.54)	0.42 (0.00–0.80)	0.00 (0.00–0.10)
WPR A	0.33 (0.00–0.84)	0.11 (0.00–0.55)	0.48 (0.00–0.86)	0.00 (0.00–0.36)
WPR B	0.49 (0.10–0.84)	0.13 (0.00–0.51)	0.33 (0.01–0.66)	0.00 (0.00–0.03)
<i>Vibrio cholerae</i>				
AFR D	0.21 (0.01–0.57)	0.02 (0.00–0.31)	0.72 (0.29–0.94)	0.00 (0.00–0.03)
AFR E	0.21 (0.01–0.56)	0.02 (0.00–0.30)	0.72 (0.33–0.94)	0.00 (0.00–0.04)
AMR A	0.30 (0.01–0.95)	0.02 (0.00–0.43)	0.59 (0.00–0.93)	0.00 (0.00–0.37)
AMR B	0.25 (0.00–0.58)	0.02 (0.00–0.27)	0.70 (0.33–0.95)	0.00 (0.00–0.34)
AMR D	0.25 (0.00–0.57)	0.02 (0.00–0.29)	0.69 (0.34–0.94)	0.00 (0.00–0.29)
EMR B	0.23 (0.01–0.64)	0.02 (0.00–0.30)	0.69 (0.25–0.94)	0.00 (0.00–0.03)
EMR D	0.23 (0.01–0.65)	0.02 (0.00–0.31)	0.70 (0.23–0.94)	0.00 (0.00–0.03)
EUR A	0.31 (0.00–0.85)	0.03 (0.00–0.44)	0.44 (0.00–0.86)	0.01 (0.00–0.57)
EUR B	0.46 (0.01–0.86)	0.11 (0.00–0.47)	0.36 (0.00–0.77)	0.00 (0.00–0.36)
EUR C	0.46 (0.02–0.86)	0.11 (0.00–0.47)	0.36 (0.00–0.76)	0.00 (0.00–0.38)
SEAR B	0.36 (0.04–0.78)	0.14 (0.00–0.50)	0.45 (0.02–0.79)	0.00 (0.00–0.02)
SEAR D	0.25 (0.00–0.75)	0.08 (0.00–0.50)	0.58 (0.04–0.91)	0.00 (0.00–0.02)
WPR A	0.25 (0.01–0.92)	0.04 (0.00–0.64)	0.56 (0.00–0.93)	0.00 (0.00–0.05)
WPR B	0.29 (0.01–0.74)	0.13 (0.00–0.49)	0.51 (0.04–0.83)	0.00 (0.00–0.30)
Norovirus				
AFR D	0.15 (0.01–0.40)	0.68 (0.37–0.89)	0.07 (0.00–0.38)	0.04 (0.00–0.23)
AFR E	0.15 (0.00–0.40)	0.68 (0.38–0.89)	0.07 (0.00–0.37)	0.04 (0.00–0.24)
AMR A	0.23 (0.04–0.50)	0.50 (0.18–0.79)	0.22 (0.00–0.49)	0.00 (0.00–0.22)
AMR B	0.14 (0.00–0.42)	0.72 (0.36–0.90)	0.06 (0.00–0.40)	0.04 (0.00–0.24)
AMR D	0.15 (0.00–0.46)	0.72 (0.36–0.89)	0.06 (0.00–0.41)	0.04 (0.00–0.23)
EMR B	0.15 (0.00–0.40)	0.72 (0.43–0.89)	0.07 (0.00–0.30)	0.04 (0.00–0.22)
EMR D	0.15 (0.00–0.40)	0.72 (0.42–0.89)	0.06 (0.00–0.32)	0.04 (0.00–0.23)
EUR A	0.26 (0.00–0.73)	0.43 (0.00–0.83)	0.17 (0.00–0.58)	0.00 (0.00–0.36)
EUR B	0.23 (0.01–0.57)	0.32 (0.02–0.67)	0.33 (0.00–0.65)	0.04 (0.00–0.34)

SUBREGION	FOOD	HUMAN-TO-HUMAN CONTACT	WATER	OTHER
EUR C	0.23 (0.01-0.57)	0.33 (0.02-0.67)	0.33 (0.01-0.63)	0.04 (0.00-0.33)
SEAR B	0.12 (0.00-0.48)	0.53 (0.13-0.83)	0.21 (0.00-0.53)	0.00 (0.00-0.42)
SEAR D	0.15 (0.00-0.55)	0.46 (0.00-0.79)	0.29 (0.00-0.72)	0.00 (0.00-0.35)
WPR A	0.22 (0.01-0.52)	0.48 (0.12-0.77)	0.22 (0.00-0.51)	0.00 (0.00-0.32)
WPR B	0.15 (0.00-0.55)	0.46 (0.00-0.79)	0.28 (0.01-0.68)	0.00 (0.00-0.34)
Hepatitis A				
AFR D	0.36 (0.07-0.63)	0.40 (0.10-0.68)	0.17 (0.00-0.49)	0.04 (0.00-0.10)
AFR E	0.29 (0.07-0.57)	0.36 (0.08-0.64)	0.30 (0.06-0.59)	0.02 (0.00-0.06)
AMR A	0.42 (0.06-0.77)	0.46 (0.04-0.78)	0.01 (0.00-0.19)	0.10 (0.00-0.32)
AMR B	0.31 (0.03-0.60)	0.46 (0.16-0.74)	0.11 (0.00-0.39)	0.09 (0.00-0.21)
AMR D	0.32 (0.03-0.61)	0.35 (0.11-0.65)	0.26 (0.04-0.57)	0.04 (0.00-0.09)
EMR B	0.35 (0.04-0.61)	0.42 (0.17-0.69)	0.15 (0.02-0.34)	0.09 (0.00-0.20)
EMR D	0.32 (0.02-0.59)	0.36 (0.11-0.66)	0.22 (0.00-0.49)	0.08 (0.00-0.23)
EUR A	0.42 (0.02-0.75)	0.46 (0.10-0.79)	0.01 (0.00-0.17)	0.10 (0.00-0.32)
EUR B	0.35 (0.12-0.59)	0.35 (0.18-0.61)	0.20 (0.01-0.36)	0.08 (0.00-0.19)
EUR C	0.34 (0.08-0.60)	0.42 (0.17-0.69)	0.14 (0.00-0.35)	0.09 (0.00-0.24)
SEAR B	0.34 (0.05-0.60)	0.35 (0.14-0.65)	0.23 (0.04-0.55)	0.04 (0.00-0.09)
SEAR D	0.29 (0.04-0.56)	0.37 (0.13-0.64)	0.29 (0.06-0.56)	0.02 (0.00-0.06)
WPR A	0.42 (0.03-0.76)	0.46 (0.10-0.79)	0.01 (0.00-0.16)	0.10 (0.00-0.29)
WPR B	0.34 (0.02-0.64)	0.36 (0.06-0.66)	0.21 (0.01-0.47)	0.08 (0.00-0.20)
Entamoeba histolytica				
AFR D	0.30 (0.00-0.68)	0.37 (0.00-0.73)	0.25 (0.00-0.63)	0.04 (0.00-0.21)
AFR E	0.30 (0.00-0.68)	0.37 (0.00-0.72)	0.24 (0.00-0.62)	0.04 (0.00-0.22)
AMR A	0.25 (0.00-0.70)	0.34 (0.00-0.76)	0.33 (0.00-0.74)	0.00 (0.00-0.19)
AMR B	0.21 (0.00-0.62)	0.38 (0.02-0.76)	0.32 (0.00-0.70)	0.00 (0.00-0.20)
AMR D	0.17 (0.00-0.58)	0.37 (0.04-0.76)	0.37 (0.01-0.73)	0.00 (0.00-0.20)
EMR B	0.24 (0.00-0.62)	0.42 (0.01-0.76)	0.24 (0.00-0.62)	0.04 (0.00-0.22)
EMR D	0.28 (0.00-0.66)	0.39 (0.00-0.75)	0.25 (0.00-0.65)	0.04 (0.00-0.22)
EUR A	0.33 (0.00-0.71)	0.49 (0.03-0.83)	0.15 (0.00-0.51)	0.01 (0.00-0.16)
EUR B	0.30 (0.00-0.66)	0.42 (0.02-0.76)	0.20 (0.00-0.59)	0.04 (0.00-0.20)
EUR C	0.26 (0.00-0.64)	0.42 (0.02-0.76)	0.23 (0.00-0.61)	0.04 (0.00-0.19)
SEAR B	0.26 (0.00-0.65)	0.38 (0.00-0.75)	0.28 (0.00-0.68)	0.04 (0.00-0.18)
SEAR D	0.25 (0.00-0.63)	0.37 (0.00-0.72)	0.29 (0.01-0.69)	0.04 (0.00-0.19)
WPR A	0.25 (0.00-0.62)	0.41 (0.00-0.74)	0.26 (0.01-0.62)	0.04 (0.00-0.25)
WPR B	0.27 (0.00-0.63)	0.41 (0.00-0.73)	0.24 (0.01-0.62)	0.05 (0.00-0.23)

Table A7.4 Subregional estimates (median and 95% uncertainty interval) of the proportion of illnesses caused by *Toxoplasma gondii*, *Echinococcus multilocularis*, *Echinococcus granulosus* and *Ascaris* spp. through each exposure pathway.

SUBREGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN-TO-HUMAN CONTACT	WATER	SOIL	AIR	OTHER
PARASITIC DISEASE							
<i>Toxoplasma gondii</i>							
AFR D	0.48 (0.24–0.76)	0.01 (0.00–0.20)	na	0.11 (0.00–0.37)	0.36 (0.07–0.57)	na	na
AFR E	0.42 (0.20–0.70)	0.01 (0.00–0.19)	na	0.16 (0.02–0.41)	0.38 (0.05–0.58)	na	na
AMR A	0.60 (0.30–0.81)	0.01 (0.00–0.28)	na	0.19 (0.01–0.42)	0.19 (0.00–0.46)	na	na
AMR B	0.52 (0.27–0.77)	0.01 (0.00–0.20)	na	0.23 (0.01–0.45)	0.22 (0.00–0.46)	na	na
AMR D	0.53 (0.27–0.77)	0.01 (0.00–0.21)	na	0.23 (0.02–0.44)	0.22 (0.00–0.45)	na	na
EMR B	0.52 (0.27–0.80)	0.01 (0.00–0.20)	na	0.11 (0.01–0.29)	0.34 (0.02–0.56)	na	na
EMR D	0.53 (0.29–0.77)	0.01 (0.00–0.20)	na	0.23 (0.02–0.43)	0.22 (0.00–0.42)	na	na
EUR A	0.61 (0.35–0.82)	0.01 (0.00–0.21)	na	0.19 (0.02–0.36)	0.18 (0.00–0.40)	na	na
EUR B	0.45 (0.23–0.76)	0.01 (0.00–0.20)	na	0.15 (0.02–0.35)	0.37 (0.01–0.58)	na	na
EUR C	0.53 (0.31–0.78)	0.01 (0.00–0.20)	na	0.23 (0.03–0.41)	0.22 (0.01–0.41)	na	na
SEAR B	0.52 (0.26–0.77)	0.01 (0.00–0.19)	na	0.23 (0.03–0.45)	0.22 (0.00–0.43)	na	na
SEAR D	0.43 (0.09–0.73)	0.01 (0.00–0.22)	na	0.27 (0.03–0.58)	0.26 (0.00–0.56)	na	na
WPR A	0.60 (0.33–0.81)	0.01 (0.00–0.21)	na	0.19 (0.02–0.37)	0.18 (0.00–0.43)	na	na
WPR B	0.53 (0.29–0.77)	0.01 (0.00–0.20)	na	0.23 (0.04–0.43)	0.22 (0.00–0.43)	na	na
<i>Echinococcus granulosus</i>							
AFR D	0.21 (0.07–0.42)	0.51 (0.25–0.72)	na	0.18 (0.01–0.34)	0.09 (0.00–0.20)	0.00 (0.00–0.06)	0.00 (0.00–0.01)
AFR E	0.20 (0.05–0.40)	0.52 (0.27–0.73)	na	0.18 (0.00–0.35)	0.09 (0.00–0.19)	0.00 (0.00–0.06)	0.00 (0.00–0.06)
AMR A	0.20 (0.03–0.40)	0.52 (0.30–0.75)	na	0.17 (0.00–0.31)	0.09 (0.00–0.20)	0.00 (0.00–0.14)	0.00 (0.00–0.01)
AMR B	0.20 (0.02–0.43)	0.52 (0.28–0.73)	na	0.18 (0.00–0.34)	0.09 (0.00–0.22)	0.00 (0.00–0.14)	0.00 (0.00–0.01)
AMR D	0.21 (0.05–0.41)	0.51 (0.29–0.72)	na	0.18 (0.01–0.35)	0.09 (0.00–0.23)	0.00 (0.00–0.13)	0.00 (0.00–0.01)
EMR B	0.21 (0.05–0.43)	0.51 (0.28–0.73)	na	0.17 (0.00–0.32)	0.09 (0.00–0.19)	0.00 (0.00–0.14)	0.00 (0.00–0.06)
EMR D	0.21 (0.06–0.41)	0.52 (0.28–0.72)	na	0.18 (0.00–0.32)	0.09 (0.00–0.18)	0.00 (0.00–0.14)	0.00 (0.00–0.01)
EUR A	0.21 (0.04–0.40)	0.51 (0.29–0.72)	na	0.18 (0.00–0.33)	0.09 (0.00–0.20)	0.00 (0.00–0.14)	0.00 (0.00–0.01)

SUBREGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN-TO-HUMAN CONTACT	WATER	SOIL	AIR	OTHER
EUR B	0.21 (0.06-0.40)	0.52 (0.27-0.73)	na	0.18 (0.00-0.33)	0.09 (0.00-0.19)	0.00 (0.00-0.15)	0.00 (0.00-0.01)
EUR C	0.21 (0.04-0.40)	0.51 (0.26-0.73)	na	0.18 (0.00-0.35)	0.09 (0.00-0.21)	0.00 (0.00-0.15)	0.00 (0.00-0.01)
SEAR B	0.21 (0.03-0.44)	0.51 (0.22-0.73)	na	0.18 (0.00-0.35)	0.09 (0.00-0.19)	0.00 (0.00-0.13)	0.00 (0.00-0.01)
SEAR D	0.20 (0.06-0.40)	0.52 (0.29-0.73)	na	0.18 (0.00-0.34)	0.09 (0.00-0.19)	0.00 (0.00-0.14)	0.00 (0.00-0.01)
WPR A	0.20 (0.01-0.39)	0.53 (0.30-0.75)	na	0.18 (0.00-0.33)	0.09 (0.00-0.20)	0.00 (0.00-0.13)	0.00 (0.00-0.01)
WPR B	0.21 (0.05-0.43)	0.51 (0.29-0.73)	na	0.17 (0.00-0.32)	0.09 (0.00-0.21)	0.00 (0.00-0.14)	0.00 (0.00-0.01)
<i>Echinococcus multilocularis</i>							
AFR D	0.58 (0.00-0.87)	0.02 (0.00-0.42)	na	0.20 (0.00-0.61)	0.20 (0.00-0.63)	0.00 (0.00-0.03)	0.00 (0.00-0.00)
AFR E	0.58 (0.00-0.87)	0.02 (0.00-0.41)	na	0.20 (0.00-0.62)	0.20 (0.00-0.61)	0.00 (0.00-0.03)	0.00 (0.00-0.00)
AMR A	0.51 (0.13-0.79)	0.03 (0.00-0.50)	na	0.17 (0.01-0.40)	0.16 (0.01-0.38)	0.00 (0.00-0.11)	0.00 (0.00-0.03)
AMR B	0.58 (0.00-0.87)	0.02 (0.00-0.38)	na	0.20 (0.00-0.62)	0.20 (0.00-0.61)	0.00 (0.00-0.03)	0.00 (0.00-0.00)
AMR D	0.58 (0.00-0.88)	0.02 (0.00-0.41)	na	0.19 (0.00-0.61)	0.20 (0.00-0.60)	0.00 (0.00-0.03)	0.00 (0.00-0.00)
EMR B	0.43 (0.09-0.73)	0.14 (0.00-0.55)	na	0.17 (0.00-0.42)	0.17 (0.00-0.42)	0.00 (0.00-0.06)	0.00 (0.00-0.01)
EMR D	0.48 (0.00-0.77)	0.12 (0.00-0.49)	na	0.20 (0.00-0.54)	0.20 (0.00-0.53)	0.00 (0.00-0.04)	0.00 (0.00-0.00)
EUR A	0.52 (0.15-0.79)	0.03 (0.00-0.48)	na	0.17 (0.01-0.40)	0.16 (0.00-0.39)	0.00 (0.00-0.11)	0.00 (0.00-0.03)
EUR B	0.45 (0.12-0.72)	0.13 (0.00-0.52)	na	0.18 (0.02-0.38)	0.17 (0.00-0.37)	0.00 (0.00-0.13)	0.00 (0.00-0.03)
EUR C	0.44 (0.12-0.72)	0.14 (0.00-0.53)	na	0.17 (0.01-0.38)	0.17 (0.00-0.37)	0.00 (0.00-0.12)	0.00 (0.00-0.03)
SEAR B	0.58 (0.00-0.88)	0.02 (0.00-0.41)	na	0.20 (0.00-0.61)	0.20 (0.00-0.61)	0.00 (0.00-0.03)	0.00 (0.00-0.00)
SEAR D	0.58 (0.00-0.88)	0.02 (0.00-0.37)	na	0.20 (0.00-0.62)	0.20 (0.00-0.60)	0.00 (0.00-0.05)	0.00 (0.00-0.00)
WPR A	0.51 (0.09-0.81)	0.04 (0.00-0.52)	na	0.16 (0.00-0.41)	0.16 (0.00-0.40)	0.00 (0.00-0.03)	0.00 (0.00-0.01)
WPR B	0.48 (0.00-0.78)	0.12 (0.00-0.49)	na	0.20 (0.00-0.54)	0.20 (0.00-0.54)	0.00 (0.00-0.12)	0.00 (0.00-0.03)
<i>Ascaris spp.</i>							
AFR D	0.38 (0.10-0.66)	0.00 (0.00-0.09)	0.00 (0.00-0.08)	0.19 (0.07-0.40)	0.39 (0.07-0.65)	na	0.00 (0.00-0.06)
AFR E	0.38 (0.07-0.67)	0.00 (0.00-0.09)	0.00 (0.00-0.09)	0.19 (0.07-0.41)	0.39 (0.05-0.65)	na	0.00 (0.00-0.06)
AMR A	0.83 (0.43-0.97)	0.00 (0.00-0.29)	0.00 (0.00-0.08)	0.05 (0.00-0.18)	0.06 (0.00-0.42)	na	0.00 (0.00-0.06)
AMR B	0.55 (0.17-0.75)	0.00 (0.00-0.13)	0.00 (0.00-0.09)	0.19 (0.06-0.40)	0.22 (0.05-0.50)	na	0.00 (0.00-0.04)

SUBREGION	FOOD	ANIMAL CONTACT (DOMESTIC AND WILD)	HUMAN-TO-HUMAN CONTACT	WATER	SOIL	AIR	OTHER
AMR D	0.37 (0.07-0.68)	0.00 (0.00-0.15)	0.00 (0.00-0.08)	0.18 (0.05-0.41)	0.41 (0.04-0.69)	na	0.00 (0.00-0.04)
EMR B	0.55 (0.15-0.77)	0.00 (0.00-0.10)	0.00 (0.00-0.07)	0.20 (0.02-0.44)	0.22 (0.02-0.51)	na	0.00 (0.00-0.06)
EMR D	0.55 (0.18-0.75)	0.00 (0.00-0.10)	0.00 (0.00-0.09)	0.20 (0.04-0.43)	0.21 (0.04-0.51)	na	0.00 (0.00-0.05)
EUR A	0.85 (0.47-0.97)	0.00 (0.00-0.25)	0.00 (0.00-0.09)	0.05 (0.00-0.18)	0.06 (0.00-0.38)	na	0.00 (0.00-0.06)
EUR B	0.55 (0.13-0.76)	0.00 (0.00-0.27)	0.00 (0.00-0.10)	0.19 (0.03-0.40)	0.22 (0.02-0.50)	na	0.00 (0.00-0.06)
EUR C	0.55 (0.14-0.76)	0.00 (0.00-0.25)	0.00 (0.00-0.12)	0.19 (0.03-0.40)	0.22 (0.04-0.50)	na	0.00 (0.00-0.05)
SEAR B	0.54 (0.18-0.75)	0.00 (0.00-0.14)	0.00 (0.00-0.08)	0.20 (0.03-0.44)	0.22 (0.01-0.52)	na	0.00 (0.00-0.05)
SEAR D	0.39 (0.11-0.68)	0.00 (0.00-0.12)	0.00 (0.00-0.07)	0.20 (0.04-0.44)	0.38 (0.04-0.65)	na	0.00 (0.00-0.06)
WPR A	0.85 (0.47-0.97)	0.00 (0.00-0.23)	0.00 (0.00-0.09)	0.05 (0.00-0.19)	0.06 (0.00-0.37)	na	0.00 (0.00-0.06)
WPR B	0.54 (0.16-0.77)	0.00 (0.00-0.24)	0.00 (0.00-0.11)	0.20 (0.02-0.43)	0.21 (0.02-0.49)	na	0.00 (0.00-0.06)