Study	n					ESBL prop.	95% CI
Inpatient							
Marando 2018	304		_	_		0.55	[0.49; 0.60]
Nikema Pessinaba 2018	81		_			0.60	-
	267		_	_			
Desta 2016	-		_			0.52	
Tellevik, 2016	353						[0.45; 0.56]
Lonchel 2013	121						[0.46; 0.64]
Magoue 2013	208		_		_	0.67	
Schaumburg 2013	200			-		0.45	
Random effects model			<	$\Leftrightarrow$		0.55	[0.49; 0.60]
Heterogeneity: $I^2 = 76\%$ , $\tau^2 =$	: 0.0598, <i>p</i> <	0.01					
On hospital admission							
Founou 2018	43		-	_		0.37	[0.23; 0.53]
Moremi 2018	930					0.24	[0.21; 0.27]
Magwenzi 2017	164		$\dashv$	_		0.52	[0.45; 0.60]
Nelson 2014	239	-				0.21	[0.16; 0.26]
Isendahl 2012	408	-	█-			0.33	[0.28; 0.37]
Woerther 2011	55					0.31	[0.19; 0.45]
Andriatahina 2010	244	-				0.22	[0.17; 0.28]
Random effects model	2083	<	>				[0.23; 0.39]
Heterogeneity: $I^2 = 91\%$ , $\tau^2 =$	: 0.2150, <i>p</i> <	0.01					
Outpatient							
Herindrainy 2018	275	-					[0.15; 0.25]
Wilmore 2017	175	-				0.14	[0.09; 0.20]
Djuikoue 2016	86			-		0.66	[0.55; 0.76]
Magoue 2013	232		-	•		0.45	[0.38; 0.51]
Lonchel 2012	208	-				0.23	[0.18; 0.29]
Herindrainy 2011	453 -	■-				0.11	[0.08; 0.14]
Random effects model	1429	$\langle \rangle$				0.27	[0.14; 0.44]
Heterogeneity: $I^2 = 97\%$ , $\tau^2 = 0.8987$ , $p < 0.01$							
Community							
Chirindze 2018	275	-				0.20	[0.15; 0.25]
Katakweba 2018	70		•—			0.31	[0.21; 0.44]
Sanneh 2018	565 ■					0.05	[0.03; 0.07]
Moremi 2017	107		-			0.32	[0.23; 0.41]
Farra 2016	134		-	_		0.59	
Ribeiro 2016	18 -					0.22	-
Tellevik, 2016	250 -	-					[0.08; 0.16]
Chereau 2015	356	-				0.19	-
Albrechtova 2012	23 —					0.17	
Lonchel 2012	150 -	_				0.07	
Ruppe 2009	20 —	+	_				[0.03; 0.12]
Random effects model							[0.01; 0.32]
Heterogeneity: $l^2 = 95\%$ , $\tau^2 = 0.9603$ , $p < 0.01$							
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