No. of events (Rate per 10,000 person-days)

	(Rate per 10,0	uu person-days)				
	Appropriate Agent	Inappropriate Agent	Weighted HR (95% CI)	Inappropriate agent nonharmful	Inappropriate agent harmful	
Nausea/vomiting/abdominal pain	<u> </u>	<u> </u>	,			
Suppurative OM	1,875 (3.37)	986 (3.96)	1.20 (1.10, 1.30)		-	
Pharyngitis	2,290 (4.15)	1,430 (5.12)	1.20 (1.12, 1.28)		-	
Sinusitis	1,345 (4.09)	842 (4.58)	1.06 (0.97, 1.16)		=	
Influenza	1,026 (4.59)	43 (4.86)	0.98 (0.70, 1.36)			
Viral URI	3,301 (3.89)	465 (3.82)	0.97 (0.86, 1.09)	-	-	
Bronchiolitis	127 (5.02)	11 (4.03)	1.61 (0.68, 3.81)		=	
Bronchitis	125 (4.93)	230 (3.37)	0.72 (0.57, 0.90)			
Non-suppurative OM	321 (3.42)	282 (2.93)	0.84 (0.69, 1.01)			
Non-C. difficile diarrhea						
Suppurative OM	2,290 (2.01)	1,032 (2.01)	1.30 (1.20, 1.41)		- 	
Pharyngitis	1,372 (1.20)	788 (1.35)	1.16 (1.06, 1.27)		- 	
Sinusitis	1,040 (1.52)	590 (1.54)	1.11 (1.00, 1.23)		-	
Influenza	571 (1.19)	16 (0.83)	0.54 (0.31, 0.95)	←	_	
Viral URI	2,717 (1.56)	366 (1.45)	1.12 (0.98, 1.27)			
Bronchiolitis	180 (3.51)	25 (4.53)	1.68 (0.99, 2.84)	_		
Bronchitis Non suppurative OM	53 (1.02)	126 (0.88)	0.82 (0.58, 1.14)		_ <u></u>	
Non-suppurative OM	326 (1.69)	416 (2.11)	1.19 (1.01, 1.40)			
C. difficile infection	7 (2.22)	17 (7 7)	/ /			
Suppurative OM	5 (0.00)	15 (0.01)	6.23 (2.24, 17.32)		→	
Pharyngitis	5 (0.00)	17 (0.01)	8.42 (3.09, 22.95)			
Sinusitis	6 (0.00)	9 (0.01)	2.99 (1.05, 8.48)		-	
Influenza Viral URI	3 (0.00)	0 (0.00)	NE NE			
Bronchiolitis	6 (0.00)	2 (0.00)	NE NE			
Bronchitis	0 (0.00) 0 (0.00)	0 (0.00) 1 (0.00)	NE NE			
Non-suppurative OM	2 (0.00)	1 (0.00)	NE			
Anaphylaxis/angioedema/laryngeal edem	3					
Suppurative OM	26 (0.21)	38 (0.68)	4.14 (2.48, 6.92)			
Pharyngitis	40 (0.33)	29 (0.47)	1.49 (0.91, 2.43)	_	<u> </u>	
Sinusitis	44 (0.60)	17 (0.42)	0.71 (0.39, 1.28)			
Influenza	9 (0.18)	0 (0.00)	NE NE			
Viral URI	188 (0.98)	18 (0.67)	0.76 (0.45, 1.28)	← ■	 	
Bronchiolitis	0 (0.00)	0 (0.00)	NE			
Bronchitis	0 (0.00)	2 (0.13)	NE			
Non-suppurative OM	11 (0.51)	6 (0.28)	0.52 (0.19, 1.43)	←=	 	
Skin rash/urticaria						
Suppurative OM	5,298 (9.55)	1,120 (4.49)	0.62 (0.58, 0.66)	+		
Pharyngitis	3,751 (6.84)	1,001 (3.58)	0.60 (0.56, 0.65)	-		
Sinusitis	1,479 (4.48)	460 (2.49)	0.64 (0.58, 0.71)			
Influenza	336 (1.49)	21 (2.35)	1.30 (0.81, 2.10)		=	
Viral URI	1,744 (2.07)	450 (3.70)	2.35 (2.09, 2.65)			
Bronchiolitis	77 (3.04)	11 (4.05)	1.46 (0.71, 2.99)		-	
Bronchitis	41 (1.61)	136 (1.98)	1.20 (0.83, 1.73)	_	-	
Non-suppurative OM	282 (3.01)	738 (7.70)	2.21 (1.91, 2.56)		-	
Unspecified allergy						
Suppurative OM	853 (1.52)	222 (0.88)	0.67 (0.57, 0.78)			
Pharyngitis	698 (1.26)	224 (0.79)	0.69 (0.59, 0.81)			
Sinusitis	255 (0.77)	100 (0.54)	0.74 (0.58, 0.93)			
Influenza	49 (0.21)	2 (0.22)	NE			
Viral URI	276 (0.32)	89 (0.73)	2.77 (2.09, 3.67)			
Bronchiolitis	10 (0.39)	0 (0.00)	NE			
Bronchitis	13 (0.51)	41 (0.59)	1.47 (0.75, 2.87)		-	
Non-suppurative OM	39 (0.41)	129 (1.33)	3.18 (2.13, 4.77)			
				0.50	1.5 2.5 3.5 4.5 5.5	
					HR (95% CI)	