

**Supplementary Table 3.** Characteristics of host and environmental factors in the countryside (sea, river)

Characteristic	No. of patients (%) <sup>a)</sup>					P-value
	Total (n=20,588)	Infant (n=211)	Toddler (n=6,808)	Child (n=8,202)	Adolescent (n=5,367)	
Female	7,330 (35.6)	94 (44.6)	2,680 (39.4)	2,779 (33.9)	1,777 (33.1)	<0.001
Inhabitant						<0.001
Resident	15,517 (75.4)	163 (77.3)	4,921 (72.3)	6,566 (80.0)	3,867 (72.1)	
Visitor	5,071 (24.6)	48 (22.7)	1,887 (27.7)	1,636 (20.0)	1,500 (27.9)	
Season						<0.001
Spring (March–May)	5,404 (26.2)	55 (26.1)	1,695 (24.9)	2,045 (24.9)	1,609 (30.0)	
Summer (June–August)	7,072 (34.4)	67 (31.8)	2,315 (34.0)	3,005 (36.6)	1,685 (31.4)	
Fall (September–November)	5,350 (26.0)	59 (28.0)	1,809 (26.6)	2,085 (25.4)	1,397 (26.0)	
Winter (December–February)	2,762 (13.4)	30 (14.2)	989 (14.5)	1,067 (13.0)	676 (12.6)	
Time						<0.001
Night (0:00–6:00)	511 (2.5)	5 (2.4)	71 (1.1)	106 (1.3)	329 (6.1)	
Morning (6:00–12:00)	2,068 (10.0)	28 (13.3)	701 (10.3)	740 (9.0)	599 (11.2)	
Afternoon (12:00–18:00)	8,714 (42.3)	99 (46.9)	2,984 (43.8)	3,796 (46.3)	1,835 (34.2)	
Evening (18:00–24:00)	9,295 (45.2)	79 (37.4)	3,052 (44.8)	3,560 (43.4)	2,604 (48.5)	
Week						<0.001
Weekday	11,479 (55.8)	123 (58.3)	3,543 (52.0)	4,253 (51.9)	3,560 (66.3)	
Weekend	9,109 (44.2)	88 (41.7)	3,265 (48.0)	3,949 (48.1)	1,807 (33.7)	
Mental status						0.004
Alert	20,531 (99.7)	209 (99.0)	6,795 (99.8)	8,187 (99.8)	5,340 (99.5)	
Verbal response	29 (0.1)	1 (0.5)	9 (0.1)	7 (0.1)	12 (0.2)	
Painful response	13 (0.1)	1 (0.5)	1 (0.0)	4 (0.1)	7 (0.1)	
Unresponsiveness	15 (0.1)	0 (0)	3 (0.1)	4 (0.1)	8 (0.2)	
ED arrival mode						<0.001
EMS ambulance	2,064 (10.0)	16 (7.6)	438 (6.5)	766 (9.3)	844 (15.7)	
Other vehicles	13,387 (65.0)	123 (58.3)	4,754 (69.8)	5,440 (66.3)	3,070 (57.2)	
Walking	4,798 (23.3)	61 (28.9)	1,404 (20.6)	1,917 (23.4)	1,416 (26.4)	
Other	339 (1.7)	11 (5.2)	212 (3.1)	79 (1.0)	37 (0.7)	
ED disposition						<0.001
Discharge	19,686 (95.6)	203 (96.2)	6,618 (97.2)	7,828 (95.4)	5,037 (93.8)	
Admission	689 (3.4)	3 (1.4)	119 (1.8)	293 (3.6)	274 (5.1)	
Transfer	53 (0.3)	0 (0)	18 (0.3)	27 (0.3)	8 (0.2)	
Death	6 (0.0)	0 (0)	1 (0.0)	0 (0)	5 (0.1)	
Other <sup>b)</sup>	154 (0.8)	5 (2.4)	52 (0.8)	54 (0.7)	43 (0.8)	

ED, emergency department; EMS, emergency medical services.

<sup>a)</sup>Percentages may not total 100 due to rounding. <sup>b)</sup>Includes patients who left the ED against medical advice, left without being seen, or were directed to alternative care facilities, including specialized clinics or community health services.