

Table 1: Multiple regression

	Середнє adr		
	(1)	(2)	(3)
factor(arrival_date_month)August	39.924	32.841	35.723
factor(arrival_date_month)December	-17.876	-17.630	-18.606
factor(arrival_date_month)February	-26.624	-24.786	-27.834
factor(arrival_date_month)January	-29.598	-26.345	-29.476
factor(arrival_date_month)July	26.733	21.094	25.528
factor(arrival_date_month)June	16.214	17.117	19.969
factor(arrival_date_month)March	-20.158	-18.117	-19.525
factor(arrival_date_month)May	8.602	11.044	13.035
factor(arrival_date_month)November	-26.125	-20.186	-21.176
factor(arrival_date_month)October	-11.827	-6.874	-4.958
factor(arrival_date_month)September	4.916	9.992	12.576
lead_time			-0.087*** (-0.089, -0.085)
stays_in_nights			-0.129** (-0.233, -0.025)
all_guests		23.082*** (21.430, 24.735)	23.740*** (22.088, 25.393)
booking_changes			2.701*** (2.266, 3.136)
total_of_special_requests		1.633*** (1.271, 1.996)	1.709*** (1.347, 2.071)
market_segment_b		25.248*** (24.652, 25.843)	22.487*** (21.891, 23.083)
distribution_channel_b		-19.592*** (-20.364, -18.820)	-12.839*** (-13.611, -12.066)
deposit_type_b		6.736*** (6.063, 7.408)	14.860*** (14.187, 15.533)
with_meal			9.342*** (8.684, 9.999)
Constant	101.798*** (101.111, 102.486)	57.933*** (57.245, 58.621)	50.802*** (50.114, 51.489)
Observations	116,920	116,920	116,920
Adjusted R ²	0.224	0.406	0.438

Note:

*p<0.1; **p<0.05; ***p<0.01