ISSN 1611-1699/eISSN 2029-4433 2021 Volume 22 Issue 4

https://doi.org/10.3846/jbem.2021.14471

Supplementary information

EVALUATION OF STATE AID AND ITS CREATED VALUE FOR DISABLED PEOPLE IN LITHUANIA

Laura GIRLEVIČIENĖ, Alina KVIETKAUSKIENĖ

Group	Indicators	Description	Correlation coefficient (r)	Determination coefficient (R ²)	Fisher's criterion F	ANOVA value p	Student's criterion t
Employ- ment	First disability	Persons of working age who are first rated at 0–55% capacity for work	-0.647	0.419	6.497	0.031	-2.549
	Inactive_NA	Inactive disabled persons	-0.881	0.776	31.105	0	-5.577
	Working_NA	Persons of working age with disabilities	-0.731	0.534	10.334	0.011	-3.215
	Unemployed_ NA	Unemployed disabled people with a working capacity level of 0–55%	-0.244	0.06	0.57	0.47	-0.755
	Works_NA_SĮ	Employees in social enterprises belonging to the group of disabled people	0.891	0.793	34.514	0	5.875
	New_NA_I	People with disabilities newly employed in social enterprises	0.841	0.708	21.82	0.001	4.671
	Release_NA_S	Disabled persons redundant from work in social enterprises	0.887	0.787	33.232	0	5.765
	Wage	Average wages and salaries in social enterprises	0.891	0.795	34.817	0	5.901
Eco- nomic	Housing deprivation rate	Disabled people would be newly recruited in social enterprises	-0.471	0.221	2.559	0.144	-1.6
	Overcrowded housing	Overcrowding rate	-0.542	0.294	3.739	0.085	-1.934
	Without toilet	People not having indoor flushing toilet for the sole use of their household	-0.789	0.623	14.855	0.004	-3.854
	Without a bathroom	People with no bath or shower in their dwelling	-0.765	0.585	12.712	0.006	-3.565
	House condition	People living in a dwelling with a leaking roof, damp walls, floors or foundation, or rot in window frames or floor, sex and age	-0.463	0.215	2.462	0.151	-1.569
	Lack of light	People considering their dwelling as too dark	-0.72	0.518	9.681	0.012	-3.111
	Noise	Noise from neighbors or from the street	-0.22	0.049	0.459	0.515	-0.677

Copyright © 2021 The Author(s). Published by Vilnius Gediminas Technical University

Group	Indicators	Description	Correlation coefficient (r)	Determination coefficient (R ²)	Fisher's criterion F	ANOVA value p	Student's criterion t
	Polluted environment	Pollution, grime, or other environmental problems	0.573	0.328	4.397	0.065	2.097
	Poor district	Crime, violence, or vandalism in the area	0.033	0.001	0.01	0.924	0.099
	Taxes	Arrears (mortgage or rent, utility bills or hire purchase)	0.083	0.007	0.063	0.808	0.251
	Holidays	Inability to afford paying for one-week annual holiday away from home	0.031	0.001	0.008	0.929	0.092
	Heating	Inability to keep home adequately warm	-0.209	0.043	0.409	0.538	-0.64
	Food	Inability to afford a meal with meat, chicken, fish (or vegetarian equivalent) every second day	-0.622	0.387	5.692	0.041	-2.386
	Unforeseen expenses	Inability to face unexpected financial expenses	-0.03	0.001	0.008	0.931	-0.09
	Washing machine	Share of disabled persons who cannot afford a washing machine	-0.814	0.663	17.677	0.002	-4.204
	The car	Share of disabled persons who cannot afford a personal car	-0.129	0.017	0.152	0.706	-0.39
	A computer	Share of disabled persons who cannot afford a computer	-0.594	0.352	4.896	0.054	-2.213
	Poverty rate	Disabled people at risk of poverty	0.383	0.147	1.546	0.245	1.243

 $F_{krit.} = 5.117$ $t_{krit.} = 2.262$ $\alpha = 0.5$