



SubGend
Jean Monnet Action



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REGIONAL GENDER GAP INDEX: ADAPTATION METHODOLOGY FOR UKRAINE

(Регіональна адаптація Індексу Глобального Гендерного Розриву для України)

Засідання Міждисциплінарного наукового центру прикладних досліджень
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Результати науково-дослідної роботи в рамках проекту
Subnational gender equality: balance of EU values and Ukrainian realities (101047451
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Comparison of the content of classical methodology indicators and indicators for the development of UR-GGI

Indicators according to the World Economic Forum methodology for calculating GGI	Indicators according to the adapted methodology for calculating UR-GGI
Economic Participation and Opportunity	
Labour-force participation rate	Labour-force participation rate
Wage equality for similar work	Wage equality for similar work
Estimated earned income	Estimated earned income
Legislators, senior officials and managers	Legislators, senior officials and managers
Professional and technical workers	We do not use for Ukraine. In all regions GPI=1.
Educational Attainment	
Literacy rate	We do not use for Ukraine. In all regions GPI=1.
Enrolment in primary education	We do not use for Ukraine. In all regions GPI=1.
Enrolment in secondary education	We do not use for Ukraine. In all regions GPI=1.
Enrolment in tertiary education	We do not use for Ukraine. In all regions GPI=1.
Health and Survival	
Sex ratio at birth	Sex ratio at birth
Healthy life expectancy	Life expectancy
Political Empowerment	
Women in parliament	Deputies of regional councils
Women in ministerial positions	Heads of territorial communities and heads of villages, settlements
Years with female/male head of state (last 50)	Deputies of rural, settlement, city councils, territorial communities

Screenshot of Ukraine's profile in the 2021 GGI report (Educational Attainment block of indicators)

	rank	score	avg	female	male	f/m
Educational attainment	27	1.000	0.950			
Literacy rate, %	50	1.000	0.897	100.0	100.0	1.00
Enrolment in primary education, %	1	1.000	0.755	92.7	90.7	1.02
Enrolment in secondary education, %	1	1.000	0.950	86.1	85.3	1.01
Enrolment in tertiary education, %	1	1.000	0.927	88.8	76.8	1.16

Economic Participation and Opportunity.

Gender parity indices and ranks (excluding weight coefficients)

Region	Labour-force participation rate		Wage equality for similar work		Estimated earned income \$		Legislators, senior officials and managers %	
	(f/m)	Rank	(f/m)	Rank	(f/m)	Rank	(f/m)	Rank
Vinnitsya	0,79	20	0,77	18	0,52	20	0,67	11
Volyn	0,84	7	0,86	5	0,64	3	0,71	9
Dnipropetrovsk	0,83	11	0,71	23	0,50	23	0,72	8
Zhytomyr	0,88	2	0,83	9	0,64	4	0,52	16
Zakarpattia	0,73	21	0,88	3	0,60	11	0,37	23
Zaporizhzhya	0,83	13	0,73	22	0,51	21	0,84	5
Ivano-Frankivsk	0,73	22	0,81	14	0,53	19	0,83	6
Kyiv	0,80	17	0,79	17	0,53	18	0,49	17
Kirovohrad	0,85	5	0,83	11	0,60	10	0,53	15
Lviv	0,83	12	0,85	6	0,64	6	0,48	18
Mykolayiv	0,79	18	0,73	21	0,50	22	0,96	2
Odesa	0,73	23	0,84	8	0,55	17	0,47	21
Poltava	0,85	6	0,75	19	0,55	16	1,00	1
Rivne	0,99	1	0,73	20	0,65	2	0,47	20
Sumy	0,84	10	0,80	16	0,57	14	0,82	7
Ternopol	0,83	14	0,83	10	0,61	9	0,62	12
Kharkiv	0,84	9	0,81	13	0,59	13	0,69	10
Kherson	0,79	19	0,90	2	0,61	7	0,53	14
Khmelnyskiy	0,81	16	0,80	15	0,56	15	0,55	13
Cherkasy	0,84	8	0,85	7	0,61	8	0,48	19
Chernivtsi	0,82	15	0,96	1	0,70	1	0,38	22
Chernihiv	0,87	3	0,82	12	0,59	12	0,92	3
Kyiv city	0,86	4	0,87	4	0,64	5	0,90	4

Health and Survival. Gender parity indices and ranks (without weights)

Region	Sex ratio at birth		Life expectancy	
	(f/m)	Rank	(f/m)	Rank
Vinnysya	0,91	21	1,15	9
Volyn	0,97	1	1,17	21
Dnipropetrovsk	0,96	3	1,16	19
Zhytomyr	0,94	14	1,17	22
Zakarpattya	0,94	11	1,11	1
Zaporizhzhya	0,94	10	1,16	17
Ivano-Frankivsk	0,94	9	1,14	5
Kyiv	0,94	13	1,16	18
Kirovohrad	0,95	7	1,16	16
Lviv	0,93	16	1,15	11
Mykolayiv	0,95	8	1,15	12
Odesa	0,93	18	1,13	4
Poltava	0,92	19	1,14	7
Rivne	0,95	5	1,16	15
Sumy	0,93	17	1,15	13
Ternopol	0,93	15	1,14	6
Kharkiv	0,94	12	1,15	8
Kherson	0,90	23	1,16	20
Khmelnyskiy	0,96	4	1,15	14
Cherkasy	0,95	6	1,15	10
Chernivtsi	0,90	22	1,13	3
Chernihiv	0,97	2	1,18	23
Kyiv city	0,92	20	1,12	2

Political Empowerment. Gender parity indices and ranks (without weights)

Region	Deputies of regional councils		Heads of territorial communities and heads of villages, settlements		Deputies of rural, settlement, city councils, territorial communities	
	(f/m)	Rank	(f/m)	Rank	(f/m)	Rank
Vinnycsya	0,31	16	0,69	11	0,59	15
Volyn	0,28	19	0,76	8	0,63	13
Dnipropetrovsk	0,45	5	0,82	7	0,72	6
Zhytomyr	0,10	22	0,25	19	0,93	1
Zakarpattya	0,20	21	0,39	16	0,38	23
Zaporizhzhya	0,53	2	0,83	6	0,79	4
Ivano-Frankivsk	0,42	6	0,37	17	0,46	20
Kyiv	0,55	1	0,97	3	0,58	16
Kirovohrad	0,33	14	0,85	5	0,57	17
Lviv	0,45	4	0,13	22	0,43	21
Mykolayiv	0,42	7	1,00	1	0,81	3
Odesa	0,36	13	0,47	13	0,63	11
Poltava	0,31	16	0,73	9	0,55	18
Rivne	0,37	11	0,23	20	0,63	12
Sumy	0,33	14	0,67	12	0,65	9
Ternopyl	0,25	20	0,06	23	0,61	14
Kharkiv	0,39	8	0,71	10	0,71	7
Kherson	0,29	18	0,90	4	0,76	5
Khmelnyskiy	0,52	3	0,41	15	0,84	2
Cherkasy	0,39	9	1,00	1	0,64	10
Chernivtsi	0,36	12	0,32	18	0,50	19
Chernihiv	0,39	9	0,44	14	0,71	8
Kyiv city					0,41	22

Visualization of UR-GGI (2020) by regions of Ukraine



UR-GGI values (2020) by regions of Ukraine

