dependent\_vars <- c(dependent\_vars <- c("Political\_Instability", "Political\_Instability\_Combined", "Unemployment","Unemployment\_Combined", "Inflation\_or\_Prices", "Inflation\_or\_Prices\_Combined", "Wages\_or\_pensions", "Wages\_or\_pensions\_Combined", "Taxes", "Taxes\_Combined", "Access\_to\_basic\_needs", "Access\_to\_basic\_needs\_Combined", "General\_economic\_situation", "General\_economic\_situation\_Combined", "education", "education\_Combined", "Housing", "Housing\_Combined", "War\_or\_conflict\_abroad", "War\_or\_conflict\_abroad\_Combined", "Personal\_safety", "Personal\_safety\_Combined", "Corruption", "Corruption\_Combined", "ethnic\_or\_religious\_tensions", "ethnic\_or\_religious\_tensions\_Combined", "Infrastructure", "Infrastructure\_Combined", "Environmental\_change", "Environmental\_change\_Combined", "Unresolved\_territorial\_conflicts", "Unresolved\_territorial\_conflicts\_Combined", "Emigration", "Emigration\_Combined"))

for (dep\_var in dependent\_vars) {

formula <- as.formula(paste(dep\_var, "~ facebook\_n\_sc + instagram\_n\_sc + twitter\_n\_sc + vkontakte\_n\_sc +

age\_n\_sc + gender\_Male + urbanicity\_City + edu\_n\_sc + inc\_n\_sc"))

# Significant Predictors with p-values < 0.05

| Dependent\_Variable | Predictor | Estimate | Std\_Error | Z\_value | P\_value | Significance |
| --- | --- | --- | --- | --- | --- | --- |
| Political\_Instability | (Intercept) | -2.5921974 | 0.4314889 | -6.007564 | 0.0000000018833110422960696055 | \*\*\* |
| Political\_Instability | age\_n\_sc | 2.3815129 | 0.5048168 | 4.717579 | 0.0000023866799381509249868699 | \*\*\* |
| Political\_Instability | gender\_Male1 | 0.5079762 | 0.2036621 | 2.494211 | 0.0126237471037994423983530368 | \* |
| Political\_Instability | edu\_n\_sc | -1.0904004 | 0.4560254 | -2.391096 | 0.0167981762830681502496332769 | \* |
| Political\_Instability\_Combined | (Intercept) | -2.0735334 | 0.3677453 | -5.638505 | 0.0000000171533315590497004513 | \*\*\* |
| Political\_Instability\_Combined | twitter\_n\_sc | 1.9003486 | 0.8987408 | 2.114457 | 0.0344762594914595627004771927 | \* |
| Political\_Instability\_Combined | age\_n\_sc | 2.2221197 | 0.4100915 | 5.418595 | 0.0000000600691576778656120307 | \*\*\* |
| Political\_Instability\_Combined | gender\_Male1 | 0.3871125 | 0.1650641 | 2.345226 | 0.0190155714571829913273059987 | \* |
| Unemployment | (Intercept) | -0.7245787 | 0.2632638 | -2.752291 | 0.0059179875323971961945113129 | \*\* |
| Unemployment | facebook\_n\_sc | 1.7174758 | 0.3311948 | 5.185697 | 0.0000002152090324515574350402 | \*\*\* |
| Unemployment | instagram\_n\_sc | -0.8572130 | 0.3437833 | -2.493469 | 0.0126501581059016710018028107 | \* |
| Unemployment | inc\_n\_sc | -0.7948036 | 0.2184353 | -3.638623 | 0.0002740993575016903395155654 | \*\*\* |
| Unemployment\_Combined | facebook\_n\_sc | 1.1593333 | 0.3139632 | 3.692577 | 0.0002219930882737844142840733 | \*\*\* |
| Unemployment\_Combined | instagram\_n\_sc | -0.6163711 | 0.2842948 | -2.168070 | 0.0301533377901515714514246724 | \* |
| Unemployment\_Combined | inc\_n\_sc | -0.4358960 | 0.1850064 | -2.356113 | 0.0184672746776959467718270957 | \* |
| Inflation\_or\_Prices | (Intercept) | -1.1195047 | 0.2963356 | -3.777827 | 0.0001582026207236283412392586 | \*\*\* |
| Inflation\_or\_Prices | facebook\_n\_sc | -2.5438861 | 0.6033247 | -4.216446 | 0.0000248182250405271289522835 | \*\*\* |
| Inflation\_or\_Prices | instagram\_n\_sc | 0.6563080 | 0.3292618 | 1.993271 | 0.0462317918646982101149589539 | \* |
| Inflation\_or\_Prices | gender\_Male1 | -0.5164027 | 0.1511746 | -3.415935 | 0.0006356338292034778309630427 | \*\*\* |
| Inflation\_or\_Prices\_Combined | facebook\_n\_sc | -1.9116562 | 0.4051182 | -4.718762 | 0.0000023728419498034120079053 | \*\*\* |
| Inflation\_or\_Prices\_Combined | instagram\_n\_sc | 0.8782582 | 0.2767920 | 3.172989 | 0.0015087812088092464237604196 | \*\* |
| Inflation\_or\_Prices\_Combined | gender\_Male1 | -0.4205500 | 0.1196377 | -3.515195 | 0.0004394305958048135658453037 | \*\*\* |
| Wages\_or\_pensions | (Intercept) | -2.0444536 | 0.3336836 | -6.126923 | 0.0000000008959475446524946168 | \*\*\* |
| Wages\_or\_pensions\_Combined | (Intercept) | -0.6173965 | 0.2604610 | -2.370399 | 0.0177688864011157736377821692 | \* |
| Wages\_or\_pensions\_Combined | vkontakte\_n\_sc | 1.2971783 | 0.4481733 | 2.894367 | 0.0037992343110015104265531072 | \*\* |
| Wages\_or\_pensions\_Combined | gender\_Male1 | -0.3574073 | 0.1218677 | -2.932748 | 0.0033597639479249217023260066 | \*\* |
| Wages\_or\_pensions\_Combined | edu\_n\_sc | -0.6403360 | 0.2676934 | -2.392050 | 0.0167545415953340645631719497 | \* |
| Taxes | (Intercept) | -3.8583999 | 0.8747565 | -4.410827 | 0.0000102976371129717444009941 | \*\*\* |
| Taxes\_Combined | (Intercept) | -2.5041812 | 0.5617864 | -4.457533 | 0.0000082908417759524232395346 | \*\*\* |
| Access\_to\_basic\_needs | (Intercept) | -2.5128047 | 0.5829268 | -4.310670 | 0.0000162760980636739936147292 | \*\*\* |
| Access\_to\_basic\_needs\_Combined | (Intercept) | -1.9192959 | 0.4268393 | -4.496530 | 0.0000069071346080699772863876 | \*\*\* |
| Access\_to\_basic\_needs\_Combined | facebook\_n\_sc | -1.9642119 | 0.8492499 | -2.312878 | 0.0207293222396874969593039140 | \* |
| Access\_to\_basic\_needs\_Combined | twitter\_n\_sc | 1.9059110 | 0.9261199 | 2.057953 | 0.0395946695839552720297405131 | \* |
| Access\_to\_basic\_needs\_Combined | urbanicity\_City1 | -0.4549812 | 0.2105719 | -2.160693 | 0.0307190462503710154384961584 | \* |
| Access\_to\_basic\_needs\_Combined | inc\_n\_sc | 0.9058048 | 0.3243327 | 2.792826 | 0.0052249784993878304814596270 | \*\* |
| General\_economic\_situation | (Intercept) | -2.3747487 | 0.2742254 | -8.659842 | 0.0000000000000000047241823352 | \*\*\* |
| General\_economic\_situation | facebook\_n\_sc | 0.7697108 | 0.3674953 | 2.094478 | 0.0362174074688738703575729971 | \* |
| General\_economic\_situation | vkontakte\_n\_sc | -1.4346325 | 0.6235532 | -2.300738 | 0.0214064568464931818947416531 | \* |
| General\_economic\_situation | age\_n\_sc | 0.6443864 | 0.3094859 | 2.082119 | 0.0373316424171272268073273892 | \* |
| General\_economic\_situation | inc\_n\_sc | 0.7363310 | 0.1989581 | 3.700935 | 0.0002148068236631095625187304 | \*\*\* |
| General\_economic\_situation\_Combined | (Intercept) | -1.5063333 | 0.2481095 | -6.071244 | 0.0000000012692329021609353838 | \*\*\* |
| General\_economic\_situation\_Combined | facebook\_n\_sc | 0.6325597 | 0.3178399 | 1.990183 | 0.0465707332095170872809930529 | \* |
| General\_economic\_situation\_Combined | instagram\_n\_sc | -0.9550029 | 0.3050620 | -3.130521 | 0.0017449654419032887154444866 | \*\* |
| General\_economic\_situation\_Combined | vkontakte\_n\_sc | -1.1822559 | 0.5178565 | -2.282980 | 0.0224315726486503212722123379 | \* |
| General\_economic\_situation\_Combined | age\_n\_sc | 0.7553678 | 0.2766567 | 2.730343 | 0.0063268428213283925062859758 | \*\* |
| General\_economic\_situation\_Combined | gender\_Male1 | 0.3126008 | 0.1082726 | 2.887165 | 0.0038873076858960829878253396 | \*\* |
| General\_economic\_situation\_Combined | edu\_n\_sc | 0.6444153 | 0.2465899 | 2.613307 | 0.0089670638771057031152222905 | \*\* |
| General\_economic\_situation\_Combined | inc\_n\_sc | 0.3836839 | 0.1787117 | 2.146943 | 0.0317977862342781469884300805 | \* |
| education | (Intercept) | -3.5835810 | 0.4918907 | -7.285320 | 0.0000000000003209076929547863 | \*\*\* |
| education | instagram\_n\_sc | -1.1688308 | 0.5688024 | -2.054898 | 0.0398888698220424900431346771 | \* |
| education | age\_n\_sc | -1.5232933 | 0.5604715 | -2.717878 | 0.0065702004790413560605943921 | \*\* |
| education | edu\_n\_sc | 1.6568402 | 0.4895402 | 3.384482 | 0.0007131267004297878620705520 | \*\*\* |
| education\_Combined | (Intercept) | -2.1305461 | 0.3372535 | -6.317343 | 0.0000000002660979387510910366 | \*\*\* |
| education\_Combined | age\_n\_sc | -1.2122630 | 0.3854907 | -3.144727 | 0.0016624197891529492003559465 | \*\* |
| education\_Combined | urbanicity\_City1 | 0.3437938 | 0.1714063 | 2.005725 | 0.0448856413560985434418881823 | \* |
| education\_Combined | edu\_n\_sc | 0.8670650 | 0.3332838 | 2.601581 | 0.0092795088434944952848759669 | \*\* |
| Housing | (Intercept) | -3.9244333 | 0.9068801 | -4.327400 | 0.0000150879600745175041116852 | \*\*\* |
| Housing | gender\_Male1 | -1.1013873 | 0.5566968 | -1.978433 | 0.0478798886309906857050577855 | \* |
| Housing\_Combined | (Intercept) | -2.8981968 | 0.6071015 | -4.773826 | 0.0000018075854515418454055223 | \*\*\* |
| Housing\_Combined | gender\_Male1 | -0.9108649 | 0.3212377 | -2.835486 | 0.0045756079906446875740777536 | \*\* |
| War\_or\_conflict\_abroad | (Intercept) | -5.2379998 | 0.7646550 | -6.850148 | 0.0000000000073773766318744766 | \*\*\* |
| War\_or\_conflict\_abroad | age\_n\_sc | 3.0800820 | 0.7357715 | 4.186194 | 0.0000283671352535854392421660 | \*\*\* |
| War\_or\_conflict\_abroad | gender\_Male1 | -0.7949912 | 0.3688233 | -2.155480 | 0.0311242818481368629934813441 | \* |
| War\_or\_conflict\_abroad | urbanicity\_City1 | 1.1753016 | 0.4558158 | 2.578458 | 0.0099242469455896268476502442 | \*\* |
| War\_or\_conflict\_abroad\_Combined | (Intercept) | -3.2984891 | 0.5435075 | -6.068893 | 0.0000000012879451602685357398 | \*\*\* |
| War\_or\_conflict\_abroad\_Combined | vkontakte\_n\_sc | 1.8150608 | 0.7959318 | 2.280423 | 0.0225826423363606337835207682 | \* |
| War\_or\_conflict\_abroad\_Combined | age\_n\_sc | 2.8702206 | 0.5676569 | 5.056260 | 0.0000004275584644678991324239 | \*\*\* |
| War\_or\_conflict\_abroad\_Combined | gender\_Male1 | -0.5084174 | 0.2557316 | -1.988090 | 0.0468017011245698416610494519 | \* |
| War\_or\_conflict\_abroad\_Combined | inc\_n\_sc | -1.0492903 | 0.4425132 | -2.371207 | 0.0177301067270841140877113418 | \* |
| Personal\_safety | (Intercept) | -4.9545796 | 0.8867642 | -5.587257 | 0.0000000230684122676000096311 | \*\*\* |
| Personal\_safety | age\_n\_sc | -3.5576954 | 1.1744170 | -3.029329 | 0.0024509765981199837722726009 | \*\* |
| Personal\_safety | inc\_n\_sc | 1.1844724 | 0.5660146 | 2.092654 | 0.0363800874363656573384773196 | \* |
| Personal\_safety\_Combined | (Intercept) | -3.6592766 | 0.5821901 | -6.285364 | 0.0000000003270862573817308852 | \*\*\* |
| Personal\_safety\_Combined | instagram\_n\_sc | 1.3423429 | 0.5031046 | 2.668119 | 0.0076277239120308070949305623 | \*\* |
| Personal\_safety\_Combined | age\_n\_sc | -2.2509317 | 0.7246387 | -3.106281 | 0.0018945639411675502944421012 | \*\* |
| Personal\_safety\_Combined | gender\_Male1 | -0.5515213 | 0.2710890 | -2.034466 | 0.0419046396237756982317002041 | \* |
| Personal\_safety\_Combined | inc\_n\_sc | 1.3582096 | 0.3889008 | 3.492432 | 0.0004786433271760075908174414 | \*\*\* |
| Corruption | (Intercept) | -3.5293422 | 0.3635494 | -9.708014 | 0.0000000000000000000002787155 | \*\*\* |
| Corruption | facebook\_n\_sc | -3.9765711 | 0.7947046 | -5.003835 | 0.0000005620075799706570291413 | \*\*\* |
| Corruption | instagram\_n\_sc | 0.9327426 | 0.3539406 | 2.635309 | 0.0084060842960089615649721395 | \*\* |
| Corruption | gender\_Male1 | 0.5625868 | 0.1506057 | 3.735494 | 0.0001873473191287925723128721 | \*\*\* |
| Corruption | urbanicity\_City1 | 0.7486547 | 0.1973308 | 3.793907 | 0.0001482951108557075097903882 | \*\*\* |
| Corruption | inc\_n\_sc | 0.8752299 | 0.2396964 | 3.651410 | 0.0002608045110831381640376092 | \*\*\* |
| Corruption\_Combined | (Intercept) | -2.4717954 | 0.3150018 | -7.846924 | 0.0000000000000042636593043219 | \*\*\* |
| Corruption\_Combined | facebook\_n\_sc | -4.7730319 | 0.6911803 | -6.905625 | 0.0000000000049982757727832250 | \*\*\* |
| Corruption\_Combined | instagram\_n\_sc | 0.8849209 | 0.3229873 | 2.739801 | 0.0061476351863259844077180816 | \*\* |
| Corruption\_Combined | gender\_Male1 | 0.5202462 | 0.1323982 | 3.929404 | 0.0000851565929744053999247977 | \*\*\* |
| Corruption\_Combined | urbanicity\_City1 | 0.5235311 | 0.1617957 | 3.235754 | 0.0012132178164128237882884997 | \*\* |
| Corruption\_Combined | inc\_n\_sc | 0.9755238 | 0.2128205 | 4.583788 | 0.0000045662819825713845834497 | \*\*\* |
| ethnic\_or\_religious\_tensions | (Intercept) | -8.5906923 | 1.7299080 | -4.965982 | 0.0000006835424052198021718264 | \*\*\* |
| ethnic\_or\_religious\_tensions | vkontakte\_n\_sc | 3.2530388 | 1.6189399 | 2.009364 | 0.0444985972369403501303075643 | \* |
| ethnic\_or\_religious\_tensions\_Combined | (Intercept) | -6.3302275 | 1.0875207 | -5.820788 | 0.0000000058570854289800112348 | \*\*\* |
| ethnic\_or\_religious\_tensions\_Combined | vkontakte\_n\_sc | 3.2800645 | 1.2053869 | 2.721172 | 0.0065051002008440252100118784 | \*\* |
| ethnic\_or\_religious\_tensions\_Combined | age\_n\_sc | 3.3847209 | 0.9464417 | 3.576259 | 0.0003485459939159373638460637 | \*\*\* |
| ethnic\_or\_religious\_tensions\_Combined | urbanicity\_City1 | 1.3931753 | 0.6403088 | 2.175787 | 0.0295712125400813992393000973 | \* |
| Infrastructure | (Intercept) | -2.0957911 | 0.5777875 | -3.627270 | 0.0002864340344037447343844560 | \*\*\* |
| Infrastructure | edu\_n\_sc | -1.3299477 | 0.6456673 | -2.059803 | 0.0394173354589210933607290599 | \* |
| Infrastructure\_Combined | facebook\_n\_sc | -1.6843020 | 0.7824856 | -2.152502 | 0.0313578146278117170231425348 | \* |
| Infrastructure\_Combined | age\_n\_sc | -1.2111820 | 0.5459831 | -2.218351 | 0.0265309183678772569914272594 | \* |
| Infrastructure\_Combined | urbanicity\_City1 | -0.7655928 | 0.2067360 | -3.703239 | 0.0002128639123498585964799207 | \*\*\* |
| Infrastructure\_Combined | edu\_n\_sc | -1.5070582 | 0.4537185 | -3.321571 | 0.0008951223714009831416635321 | \*\*\* |
| Environmental\_change | (Intercept) | -3.9908741 | 0.6231582 | -6.404271 | 0.0000000001510891007414000598 | \*\*\* |
| Environmental\_change | instagram\_n\_sc | 1.7333231 | 0.5299869 | 3.270502 | 0.0010735683036051922069342712 | \*\* |
| Environmental\_change | vkontakte\_n\_sc | 2.0085331 | 0.8410741 | 2.388057 | 0.0169377080385465783596288247 | \* |
| Environmental\_change | age\_n\_sc | -1.7227811 | 0.7918889 | -2.175534 | 0.0295901404394524857044412869 | \* |
| Environmental\_change\_Combined | (Intercept) | -2.9981066 | 0.4689810 | -6.392810 | 0.0000000001628641134640393633 | \*\*\* |
| Environmental\_change\_Combined | facebook\_n\_sc | -1.8895724 | 0.7452711 | -2.535416 | 0.0112313756190074946067491979 | \* |
| Environmental\_change\_Combined | instagram\_n\_sc | 1.3615133 | 0.4209331 | 3.234512 | 0.0012185072903786911113072078 | \*\* |
| Environmental\_change\_Combined | age\_n\_sc | -1.2865701 | 0.5483069 | -2.346441 | 0.0189536443452098107842473951 | \* |
| Environmental\_change\_Combined | urbanicity\_City1 | 0.5480077 | 0.2672780 | 2.050328 | 0.0403324137912459759758299072 | \* |
| Environmental\_change\_Combined | inc\_n\_sc | 0.7183198 | 0.3161544 | 2.272053 | 0.0230832847482898423363550933 | \* |
| Unresolved\_territorial\_conflicts | (Intercept) | -3.2808604 | 0.4694884 | -6.988161 | 0.0000000000027851366073357669 | \*\*\* |
| Unresolved\_territorial\_conflicts | facebook\_n\_sc | 1.6818748 | 0.5228290 | 3.216874 | 0.0012959565521762366098468267 | \*\* |
| Unresolved\_territorial\_conflicts | instagram\_n\_sc | -2.7782161 | 0.8176572 | -3.397776 | 0.0006793595261666764573843524 | \*\*\* |
| Unresolved\_territorial\_conflicts | gender\_Male1 | 0.5611231 | 0.2027705 | 2.767282 | 0.0056525793326183586609556819 | \*\* |
| Unresolved\_territorial\_conflicts | urbanicity\_City1 | -0.6255343 | 0.2083602 | -3.002178 | 0.0026805546165632452605687153 | \*\* |
| Unresolved\_territorial\_conflicts | edu\_n\_sc | 1.2107300 | 0.4644761 | 2.606658 | 0.0091430760487770396799378503 | \*\* |
| Unresolved\_territorial\_conflicts | inc\_n\_sc | -1.3452946 | 0.3815408 | -3.525952 | 0.0004219631453943408524835668 | \*\*\* |
| Unresolved\_territorial\_conflicts\_Combined | (Intercept) | -2.0107932 | 0.3886428 | -5.173885 | 0.0000002292758365499558693892 | \*\*\* |
| Unresolved\_territorial\_conflicts\_Combined | facebook\_n\_sc | 1.1966022 | 0.4658434 | 2.568679 | 0.0102087001290506029088644979 | \* |
| Unresolved\_territorial\_conflicts\_Combined | instagram\_n\_sc | -2.2373416 | 0.6249135 | -3.580242 | 0.0003432757856270195846379312 | \*\*\* |
| Unresolved\_territorial\_conflicts\_Combined | vkontakte\_n\_sc | -2.6544037 | 1.1500341 | -2.308109 | 0.0209930912769039808296600569 | \* |
| Unresolved\_territorial\_conflicts\_Combined | gender\_Male1 | 0.6785329 | 0.1709068 | 3.970193 | 0.0000718143219926172215713048 | \*\*\* |
| Unresolved\_territorial\_conflicts\_Combined | urbanicity\_City1 | -0.7404230 | 0.1757633 | -4.212616 | 0.0000252430271589586981682320 | \*\*\* |
| Unresolved\_territorial\_conflicts\_Combined | inc\_n\_sc | -0.9909161 | 0.3158795 | -3.137007 | 0.0017068202923416536578166136 | \*\* |
| Emigration | (Intercept) | -6.2578159 | 1.1273095 | -5.551107 | 0.0000000283865917175559343069 | \*\*\* |
| Emigration | facebook\_n\_sc | 2.2002631 | 0.9744538 | 2.257945 | 0.0239490936350938883603323148 | \* |
| Emigration\_Combined | (Intercept) | -4.0984701 | 0.6563407 | -6.244424 | 0.0000000004253633545319952940 | \*\*\* |
| Emigration\_Combined | facebook\_n\_sc | 2.8219017 | 0.5845444 | 4.827523 | 0.0000013824152188178757749183 | \*\*\* |
| Emigration\_Combined | instagram\_n\_sc | -2.4633899 | 0.9597466 | -2.566709 | 0.0102668853718705845728953463 | \* |