

••••••

•••••

. . . . . . .

••••

••••

.....

.....

0000

......

0000000

....

• • • • •

. . . . . . . . . . . . . . .

. . . . . . . . . . . .

0000

•••

• • • •

......

Structure of V-Dem Indices, Components, and Indicators

.......

......

v13 - March 2023



## 1 Structure of Aggregation

## 1.1 V-Dem Democracy Indices and Indicators

Democracy Mid-Level Lower-Level Indicator Name Tag Uniqueness
Index Name Democracy and Governance Governance Index Name Index Name Index Name

| vindex<br>varchy index<br>Freedom of expressi<br>and alternative sour |   | v2x_api<br>v2x_mpi   |  |
|---|---|--|--|
| Freedom of expressi   |   | v2x mpi  |  |
| •   |   | · zampi  |  |
| and alternative sour  |   |  |  |
|   | rces of information index   | v2x_freexp_altinf  | 0.00=  |
|   | Government censorship effort—Media  | v2mecenefm   | 0.327  |
|   | Harassment of journalists   | v2meharjrn   | 0.362  |
|   | Media self-censorship   | v2meslfcen   | 0.338  |
|   |   |  | 0.319  |
|   | ,   | _  | 0.314  |
|   |   | v2cldiscm  | 0.306  |
|   |   | v2cldiscw  | 0.06   |
|   |   | v2clacfree   | 0.37   |
|   | •   | v2x_frassoc_thick  |  |
|   |   | v2psparban   | 0.42   |
|   | · ·   | v2psbars   | 0.287  |
|   |   | v2psoppaut   | 0.023  |
|   | 1 0   | v2elmulpar   | 0.044  |
|   | 9   | v2cseeorgs   | 0.396  |
|   |   |  | 0.46   |
|   |   |  |  |
| Clean elections inde  | ex  | v2xel_frefair  | 0.405  |
|   |   |  | 0.491  |
|   | - *   | •  | 0.519  |
|   |   | 0 0  | 0.444  |
|   | v e   | v2elirreg  | 0.331  |
|   |   | v2elintim  | 0.356  |
|   |   | v2elpeace  | 0.642  |
|   | Election free and fair  | v2elfrfair   | 0.314  |
|   |   | v2x_elecoff  |  |
|   | ~   |  |  |
|   |   |  |  |
|   |   |  |  |
|   | tors lower chamber  |  |  |
|   | tors upper chamber  |  |  |
|   |   | v2expathhs   |  |
|   |   |  |  |
|   |   |  |  |
|   | tice  |  |  |
|   |   |  |  |
|   | 11  |  |  |
|   | -   |  |  |
|   |   |  |  |
|   |   |  |  |
|   | chamber   |  |  |
|   | chamber implicit approval   |  |  |
|   |   | _  |  |
|   | chamber   | v2exapup   |  |
|   | 11 v 11   | v2exapupap   |  |
|   | Freedom of associated Share of population Clean elections index Elected officials index | Media bias Print/broadcast media perspectives Print/broadcast media critical Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression Freedom of association index (thick) Party ban Barriers to parties Opposition parties autonomy Elections multiparty CSO entry and exit CSO repression Share of population with suffrage Percent of population with suffrage Percent of population with suffrage Clean elections index EMB autonomy EMB capacity Election voter registry Election voter voting irregularities Election government intimidation Election other electoral violence Election free and fair Elected officials index Legislature bicameral Lower chamber elected Upper chamber elected Percentage of indirectly elected legislators lower chamber Percentage of indirectly elected legislators upper chamber HOS appointment in practice HOG appointment in practice HOG selection by legislature in practice HOG appoints cabinet in practice HOG appoints cabinet in practice HOG dismisses ministers in practice HOG dismisses ministers in practice HOS = HOG? Chief executive appointment by upper chamber Chief executive appointment by upper chamber implicit approval HOS = HOG? Chief executive appointment by upper chamber Chief executive appointment by upper chamber implicit approval | Media bias Print/broadcast media perspectives Print/broadcast media perspectives Print/broadcast media critical Preedom of discussion for men Preedom of discussion for men Preedom of discussion for women Preedom of academic and cultural expression  Preedom of association index (thick) Party ban Barriers to parties Opposition parties autonomy Elections multiparty CSO entry and exit CSO repression  Parcent of population with suffrage Percent of population with suffrage Percent of population with suffrage Pelection voter registry Election vote buying Election other redictor discretion fair Election free and fair Elected officials index  Legislature bicameral Lower chamber elected Percentage of indirectly elected legislators lower chamber HOS appointment in practice HOG appoints cabinet in practice HOS = HOG? Chief executive appointment by upper chamber Chief executive appointment by upper Chamber Chief executive appointment by upper Chief executive appointment by upper Chamber Chember and culturalex Cyzarhosh Cyzarpup Cyzarpup Cyzarpup Cyzarpup Cyz |



Mid-Level Indicator Name Tag Democracy Lower-Level Uniqueness Index Name Score\* Democracy and Democracy and Governance Governance Index Name Index Name Liberal democracy index v2x\_libdem Electoral democracy index v2x\_polyarchy Liberal component index v2x\_liberal Equality before the law and individual liberty index v2xcl\_rol Rigorous and impartial public adminv2clrspct 0.516 istration Transparent laws with predictable env2cltrnslw0.402forcement Access to justice for men v2clacjstm0.257Access to justice for women v2clacjstw 0.257 0.452Property rights for men v2clprptym Property rights for women v2clprptyw 0.4520.402 Freedom from torture v2cltort Freedom from political killings v2clkill 0.468Freedom from forced labor for men v2clslavem0.505 Freedom from forced labor for women v2clslavef 0.505 Freedom of religion v2clrelig 0.594Freedom of foreign movement v2clfmove 0.456Freedom of domestic movement for v2cldmovem0.423Freedom of domestic movement for v2cldmovew 0.423 women Judicial constraints on the executive index v2x\_jucon Executive respects constitution 0.561 v2exrescon Compliance with judiciary v2jucomp 0.344Compliance with high court v2juhccomp 0.355 High court independence 0.421 v2juhcind Lower court independence v2juncind 0.423Legislative constraints on the executive index v2xlg\_legcon 0.524Legislature questions officials in pracv2lgqstexp0.38 Executive oversight v2lgotovstLegislature investigates in practice v2lginvstp0.2750.437 Legislature opposition parties v2lgoppartParticipatory democracy index v2x\_partipdem Electoral democracy index v2x\_polyarchy Participatory component index  $v2x_partip$ Civil society participation index v2x\_cspart Candidate selection, National/local v2pscnslnl0.809 CSO consultation v2cscnsult 0.4250.435 CSO participatory environment v2csprtcpt CSO womens participation v2csgender 0.676 Direct popular vote index v2xdd\_dd Initiatives permitted v2ddlexci Initiatives signatures %v2ddsigpci Initiatives signature-gathering time v2ddsiglcilimit Initiatives signature-gathering period v2ddsigdci v2ddpartci Initiatives participation threshold Initiatives approval threshold v2ddapprci Initiatives administrative threshold v2ddadmciInitiatives super majority v2ddspmci Popular initiative credible threat v2ddthreci Occurrence of citizen-initiative this v2ddyrci Referendums permitted v2ddlexrfReferendums signatures % v2ddsigprf Referendums signature-gathering pev2ddsigdrfReferendums participation threshold v2ddpartrf Referendums approval threshold v2ddapprrf Referendums super majority v2ddspmrf

Referendums administrative threshold

v2ddadmrf



| Democracy<br>Index Name | Mid-Level<br>Democracy and<br>Governance<br>Index Name | Lower-Level Democracy and Governance Index Name | Indicator Name  | Tag                          | Uniquenes<br>Score* |
|-------------------------|--|---|---|------------------------------|---------------------|
|                         |  |   | Occurrence of referendum this year  | v2ddyrrf                     |                     |
|                         |  |   | Popular referendum credible threat  | v2ddthrerf                   |                     |
|                         |  |   | Constitutional changes popular vote   | v2ddlexor                    |                     |
|                         |  |   | Obligatory referendum participation threshold   | v2ddpartor                   |                     |
|                         |  |   | Obligatory referendum approval threshold  | v2ddappor                    |                     |
|                         |  |   | Obligatory referendum super majority<br>Obligatory referendum administrative<br>threshold | v2ddspmor<br>v2ddadmor       |                     |
|                         |  |   | Obligatory referendum credible threat   | v2ddthreor                   |                     |
|                         |  |   | Occurrence of obligatory referendum this year   | v2ddyror                     |                     |
|                         |  |   | Plebiscite permitted  | v2ddlexpl                    |                     |
|                         |  |   | Plebiscite participation threshold Plebiscite approval threshold                          | v2ddpartpl<br>v2ddapprpl     |                     |
|                         |  |   | Plebiscite super majority   | v2ddapprpi<br>v2ddspmpl      |                     |
|                         |  |   | Plebiscite administrative threshold   | v2ddadmpl                    |                     |
|                         |  |   | Occurrence of plebiscite this year  | v2ddyrpl                     |                     |
|                         |  |   | Plebiscite credible threat  | v2ddthrepl                   |                     |
|                         |  | Local government                                |   | v2xel_locelec                |                     |
|                         |  |   | Local government elected<br>Local offices relative power                                  | v2ellocelc<br>v2ellocpwr     |                     |
|                         |  |   | Local government exists   | v2ellocgov                   |                     |
|                         |  | Regional governm                                |   | v2xel_regelec                |                     |
|                         |  |   | Regional government elected   | v2elsrgel                    |                     |
|                         |  |   | Regional offices relative power   | v2elrgpwr                    |                     |
|                         |  |   | Regional government exists  | v2elreggov                   |                     |
| Deliberative de         | emocracy index Electoral democra                       | in d  |   | v2x_delibdem                 |                     |
|                         | Deliberative comp                                      |   |   | v2x_polyarchy<br>v2xdl_delib |                     |
|                         | Denberative comp                                       | onent maex                                      | Reasoned justification  | v2dlreason                   | 0.338               |
|                         |  |   | Common good   | v2dlcommon                   | 0.584               |
|                         |  |   | Respect counterarguments  | v2dlcountr                   | 0.332               |
|                         |  |   | Range of consultation Engaged society   | v2dlconslt<br>v2dlengage     | 0.248<br>0.238      |
| Egalitarian de          | emocracy index   |   |   | v2x_egaldem                  |                     |
| J                       | Electoral democra                                      | cy index  |   | v2x_polyarchy                |                     |
|                         | Egalitarian compo                                      | onent index                                     |   | $v2x_egal$                   |                     |
|                         |  | Equal protection i                              |   | v2xeg_eqprotec               |                     |
|                         |  |   | Social class equality in respect for civil liberties                                      | v2clacjust                   | 0.184               |
|                         |  |   | Social group equality in respect for civil liberties                                      | v2clsocgrp                   | 0.553               |
|                         |  | Paual acres is 1                                | Weaker civil liberties population   | v2clsnlpct                   | 0.886               |
|                         |  | Equal access index                              | Power distributed by gender   | v2xeg_eqaccess<br>v2pepwrgen | 0.563               |
|                         |  |   | Power distributed by socioeconomic position   | v2pepwrses                   | 0.451               |
|                         |  |   | Power distributed by social group   | v2pepwrsoc                   | 0.481               |
|                         |  | Equal distribution                              | of resources index  | v2xeg_eqdr                   |                     |
|                         |  |   | Means-tested vs. universalistic policy  | v2dlunivl                    | 0.669               |
|                         |  |   | Particularistic or Public good  | v2dlencmps                   | 0.649               |
|                         |  |   | Educational equality  | v2peedueq                    | 0.273               |
|                         |  |   | Health equality   | v2pehealth                   | 0.201               |

<sup>\*</sup>Unmodeled Variance. Uniqueness is the variance that is 'unique' to the variable and not shared with other variables.



## 1.2 Indices Created Using V-Dem Data

| Democracy Indices<br>Created Using V-<br>Dem Data Name | Lower-Level Democracy and Governance Index Name | Indicator Name  | Tag                                  | Uniqueness<br>Score* |
|--|---|---|--------------------------------------|----------------------|
| Regimes of the Worl                                    | ld inder  |   | v2x_regime                           |                      |
| regimes of the work                                    | a macx  | Elections multiparty  | v2elmulpar_osp                       |                      |
|  |   | Executive elections multiparty  | v2elmulpar_osp_ex                    |                      |
|  |   | Legislative elections multiparty  | v2elmulpar_osp_leg                   |                      |
|  |   | Election free and fair  | v2elfrfair_osp                       |                      |
|  |   | Legislative election free and fair  | v2elfrfair_osp_leg                   |                      |
|  |   | Executive election free and fair  | v2elfrfair_osp_ex                    |                      |
|  |   | HOS appointed by legislature  | v2ex_legconhos                       |                      |
|  |   | Relative power of the HOS   | v2ex_hosw                            |                      |
|  |   | Access to justice for men   | v2clacjstm_osp                       |                      |
|  |   | Access to justice for women   | v2clacjstw_osp                       |                      |
|  |   | Transparent laws with predictable enforce-                                    | v2cltrnslw_osp                       |                      |
|  |   | ment  | v 20101 H51W 205P                    |                      |
|  | Electoral regime inde                           |   | v2x_elecreg                          |                      |
|  | Executive electoral re                          |   | v2x_electeg<br>v2xex_electeg         |                      |
|  | Legislative electoral                           | 0   | v2xlg_elecreg                        |                      |
|  | Electoral democracy                             |   | v2xig_electeg<br>v2x_polyarchy       |                      |
|  | Liberal component in                            |   | v2x_polyarchy<br>v2x_liberal         |                      |
|  | 2.50rar component ii                            |   | , _A_HOUR                            |                      |
| $Accountability\ index$                                | **  |   | v2x_accountability                   |                      |
| V  | Vertical accountabili                           | ty index  | v2x_veracc                           |                      |
|  |   | Electoral regime index  | v2x_elecreg                          |                      |
|  |   | HOS appointed by legislature  | v2ex_legconhos                       |                      |
|  |   | Relative power of the HOS   | v2ex_hosw                            |                      |
|  |   | EMB autonomy  | v2elembaut                           |                      |
|  |   | EMB capacity  | v2elembcap                           |                      |
|  |   | Election voter registry   | v2elrgstry                           |                      |
|  |   | Election other voting irregularities  | v2elirreg                            |                      |
|  |   | Election government intimidation  | v2elintim                            |                      |
|  |   | Elections multiparty  | v2elmulpar                           |                      |
|  |   | Election free and fair  | v2elfrfair                           |                      |
|  |   | Percentage of population with suffrage  | v2elsuffrage                         |                      |
|  |   | HOS appointment in practice   | v2expathhs                           |                      |
|  |   | HOG appointment in practice   | v2expathhg                           |                      |
|  |   | HOG selection by legislature in practice                                      | v2exaphogp                           |                      |
|  |   | Party ban   | v2psparban                           |                      |
|  |   | Barriers to parties   | v2psbars                             |                      |
|  |   | Opposition parties autonomy   | v2psoppaut                           |                      |
|  | Diagonal accountabil                            |   | v2x_diagacc                          |                      |
|  |   | Government censorship effort—Media  | v2mecenefm                           |                      |
|  |   | Internet censorship effort  | v2mecenefi                           |                      |
|  |   | Harassment of journalists   | v2meharjrn                           |                      |
|  |   | Print/broadcast media critical  | v2mecrit                             |                      |
|  |   | Media bias  | v2mebias                             |                      |
|  |   | Print/broadcast media perspectives  | v2merange                            |                      |
|  |   | Media self-censorship   | v2meslfcen                           |                      |
|  |   | CSO participatory environment   | v2csprtcpt                           |                      |
|  |   | CSO entry and exit  | v2cseeorgs                           |                      |
|  |   | CSO repression  | v2csreprss                           |                      |
|  |   | Freedom of discussion for men   | v2cldiscm                            |                      |
|  |   | Freedom of discussion for women   | v2cldiscw                            |                      |
|  |   | Freedom of academic and cultural expres-                                      | v2clacfree                           |                      |
|  |   | sion  | 0.11                                 |                      |
|  | **  | Engaged society   | v2dlengage                           |                      |
|  | Horizontal accountab                            |   | v2x_horacc                           |                      |
|  |   | High court independence   | v2juhcind                            |                      |
|  |   | Lower court independence  | v2juncind                            |                      |
|  |   |   | v2juhccomp                           | 1                    |
|  |   | Compliance with high court  | -                                    |                      |
|  |   | Compliance with judiciary   | v2jucomp                             |                      |
|  |   | Compliance with judiciary<br>Executive respects constitution                  | v2jucomp<br>v2exrescon               |                      |
|  |   | Compliance with judiciary Executive respects constitution Executive oversight | v2jucomp<br>v2exrescon<br>v2lgotovst |                      |
|  |   | Compliance with judiciary<br>Executive respects constitution                  | v2jucomp<br>v2exrescon               |                      |



| Democracy Indices<br>Created Using V-<br>Dem Data Name | Lower-Level Democracy an Governance Inde Name | Indicator Name<br>ad<br>ex   | Tag  | Uniqueness<br>Score* |
|--|---|--|--|----------------------|
| Confidence dimension                                   | n index                                       |  | v2x_ex_confidence  |                      |
| v  |   | HOS appointment in practice  | v2expathhs   |                      |
|  |   | HOG appointment in practice  | v2expathhg   |                      |
|  |   | HOS removal by legislature in practice (Ordinal version)   | v2exremhsp_ord   |                      |
|  |   | HOS removal by the ruling party or party<br>leadership body in a one-party system in<br>practice (Mean)  | v2exrmhsol_2_mean  |                      |
|  |   | HOS removal by a royal council in practice (Mean)  | v2exrmhsol_3_mean  |                      |
|  |   | HOS removal by the military in practice (Mean)   | v2exrmhsol_3_mean  |                      |
|  |   | HOS = HOG<br>Relative power of the HOS   | v2exhoshog<br>v2ex_hosw  |                      |
| Direct election dime                                   | $nsion\ index$                                | Hog  | v2x_ex_direlect  |                      |
|  |   | HOS appointment in practice  | v2expathhs<br>v2expathhg   |                      |
|  |   | HOG appointment in practice HOS removal by legislature in practice (Ordinal version)   | v2expatning<br>v2exremhsp_ord  |                      |
|  |   | HOS removal by the ruling party or party<br>leadership body in a one-party system in<br>practice (Mean)  | $v2 exrmhsol\_2\_mean$   |                      |
|  |   | HOS removal by a royal council in practice (Mean)  | v2exrmhsol_3_mean  |                      |
|  |   | HOS removal by the military in practice (Mean)   | v2exrmhsol_3_mean  |                      |
|  |   | HOS = HOG  | v2exhoshog   |                      |
|  |   | Relative power of the HOS  | v2ex_hosw  |                      |
| Hereditary dimension                                   | n $index$                                     |  | v2x_ex_hereditary  |                      |
|  |   | HOS appointment in practice  | v2expathhs   |                      |
|  |   | HOG appointment in practice  | v2expathhg   |                      |
|  |   | HOS removal by legislature in practice (Ordinal version)   | v2exremhsp_ord   |                      |
|  |   | HOS removal by the ruling party or party<br>leadership body in a one-party system in<br>practice (Mean)  | v2exrmhsol_2_mean  |                      |
|  |   | HOS removal by a royal council in practice (Mean)  | v2exrmhsol_3_mean  |                      |
|  |   | HOS removal by the military in practice (Mean)   | v2exrmhsol_3_mean  |                      |
|  |   | HOS = HOG<br>Relative power of the HOS   | v2exhoshog<br>v2ex_hosw  |                      |
|  |   | Relative power of the 1105   |  | '                    |
| Military dimension 1                                   | ndex  | Relative power of the 1105   | v2x_ex_military  |                      |
| Military dimension i                                   | ndex  | HOS appointment in practice  | v2x_ex_military<br>v2expathhs  |                      |
| Military dimension i                                   | $\dot{n}dex$                                  | HOS appointment in practice HOG appointment in practice  | v  |                      |
| Military dimension i                                   | index   | HOS appointment in practice HOG appointment in practice HOS removal by legislature in practice (Ordinal version)   | v2expathhs<br>v2expathhg<br>v2exremhsp_ord   |                      |
| Military dimension i                                   | index   | HOS appointment in practice HOG appointment in practice HOS removal by legislature in practice (Ordinal version) HOS removal by the ruling party or party leadership body in a one-party system in practice (Mean)   | v2expathhs<br>v2expathhg<br>v2exremhsp_ord<br>v2exrmhsol_2_mean                      |                      |
| Military dimension i                                   | index   | HOS appointment in practice HOG appointment in practice HOS removal by legislature in practice (Ordinal version) HOS removal by the ruling party or party leadership body in a one-party system in practice (Mean) HOS removal by a royal council in practice (Mean) | v2expathhs<br>v2expathhg<br>v2exremhsp_ord<br>v2exrmhsol_2_mean<br>v2exrmhsol_3_mean |                      |
| Military dimension i                                   | index   | HOS appointment in practice HOG appointment in practice HOS removal by legislature in practice (Ordinal version) HOS removal by the ruling party or party leadership body in a one-party system in practice (Mean) HOS removal by a royal council in practice        | v2expathhs<br>v2expathhg<br>v2exremhsp_ord<br>v2exrmhsol_2_mean                      |                      |



Democracy Indices Indicator Name Tag Lower-Level Uniqueness Created Using V-Score\* Democracy and Dem Data Name Governance Index Name Ruling party dimension index v2x\_ex\_party HOS appointment in practice v2expathhs HOG appointment in practice v2expathhg HOS removal by legislature in practice v2exremhsp\_ord (Ordinal version) HOS removal by the ruling party or party v2exrmhsol\_2\_mean leadership body in a one-party system in practice (Mean) HOS removal by a royal council in practice v2exrmhsol\_3\_mean (Mean) HOS removal by the military in practice v2exrmhsol\_3\_mean (Mean) HOS = HOGv2exhoshog Relative power of the HOS v2ex\_hosw Neopatrimonial rule index v2x\_neopat Clientelism index v2xnp\_client Election vote buying v2elvotbuy 0.417Particularistic or public goods v2dlencmps 0.694 Party linkages v2psprlnks 0.557 v2xnp\_pres Presidentialism index Executive respects constitution v2exrescon 0.505Executive oversight v2lgotovst 0.523v2lgfunds 2.65Legislature controls resources Legislature investigates in practice v2lginvstp 2.783High court independence v2juhcind 0.412Lower court independence v2juncind 0.438 Compliance with high court v2juhccomp 0.413 Compliance with judiciary v2jucomp 0.387 v2elembaut EMB autonomy 0.541Regime corruption index v2xnp\_regcorr Executive embezzlement and theft 0.318 v2exembez Executive bribery and corrupt exchanges v2exbribe 0.270.496 Legislature corrupt activities v2lgcrrpt Judicial corruption decision v2jucorrdc 0.525v2x\_civlib Civil liberties index Physical violence index  $v2x_clphy$ Freedom from political killings v2clkill Freedom from torture v2cltort Political civil liberties index v2x\_clpol Government censorship effort—Media 0.357 v2mecenefm 0.393 Harassment of journalists v2meharjrn Media self-censorship v2meslfcen 0.404Freedom of discussion for men v2cldiscm 0.253 Freedom of discussion for women 0.253 v2cldiscw Party ban v2psparban 0.568Barriers to parties 0.458 v2psbars Opposition parties autonomy v2psoppaut 0.446CSO entry and exit v2cseeorgs 0.313 CSO repression 0.337v2csreprss Private civil liberties index v2x\_clpriv Freedom from forced labor for men v2clslavem 0.47Freedom from forced labor for women v2clslavef 0.47Property rights for men v2clprptym 0.389v2clprptyw 0.389 Property rights for women Freedom of foreign movement v2clfmove 0.413v2cldmovem 0.28 Freedom of domestic movement for men Freedom of domestic movement for women 0.28 v2cldmovew Freedom of religion v2clrelig 0.526Religious organization repression v2csrlgrep 0.57



| Democracy Indices<br>Created Using V-<br>Dem Data Name | Lower-Level Democracy and Governance Index Name | Indicator Name   | Tag                       | Uniqueness<br>Score* |
|--|---|--|---------------------------|----------------------|
| Exclusion by Socio-E                                   | Conomic Group                                   |  | v2xpe_exlecon             |                      |
| Excusion by Bocto-L                                    | conomic Group                                   | Power distributed by socio-economic posi-  | 2pepwrses                 | 0.613                |
|  |   | tion<br>Social class equality in respect for civil lib-<br>erty                              | v2clacjust                | 0.473                |
|  |   | Access to public services distributed by socio-economic position                             | v2peapsecon               | 0.35                 |
|  |   | Access to state jobs by socio-economic position  | v2peasjsoecon             | 0.276                |
|  |   | Access to state business opportunities by socio-economic position                            | v2peasbecon               | 0.334                |
| Exclusion by Gender                                    | inder   |  | v2xpe_exlgender           |                      |
| 2  |   | Power distributed by gender  | v2pepwrgen                | 0.452                |
|  |   | Gender equality in respect for civil liberties   | v2clgencl                 | 0.337                |
|  |   | Access to public services distributed by gender  | v2peapsgen                | 0.452                |
|  |   | Access to state jobs by gender   | v2peasjgen                | 0.238                |
|  |   | Access to state business opportunities by gender   | v2peasbgen                | 0.258                |
| Exclusion by Urban-                                    | Rural Location index                            |  | v2xpe_exlgeo              |                      |
|  |   | Power distributed by urban-rural location  | v2pepwrgeo                | 0.61                 |
|  |   | Urban-rural location equality in respect for civil liberties                                 | v2clgeocl                 | 0.407                |
|  |   | Access to public services distributed by urban-rural location                                | v2peapsgeo                | 0.32                 |
|  |   | Access to state jobs by urban-rural location   | v2peasjgeo                | 0.352                |
|  |   | Access to state business opportunities by urban-rural location                               | v2peasbegeo               | 0.285                |
| Exclusion by Politica                                  | l Group index                                   |  | v2xpe_exlpol              |                      |
|  | . Croup   | Political group equality in respect for civil liberties                                      | v2clpolcl                 | 0.539                |
|  |   | Access to public services distributed by political group                                     | v2peapspol                | 0.448                |
|  |   | Access to state jobs by political group  | v2peasjpol                | 0.247                |
|  |   | Access to state business opportunities by political group                                    | v2peasbepol               | 0.32                 |
| Exclusion by Social (                                  | Group index                                     |  | v2xpe_exlsocgr            |                      |
|  |   | Power distributed by social group<br>Social group equality in respect for civil<br>liberties | v2pepwrsoc<br>v2clsocgrp  | 0.526<br>0.52        |
|  |   | Access to public services distributed by social group  | v2peapssoc                | 0.408                |
|  |   | Access to state jobs by social group   | v2peasjsoc                | 0.304                |
|  |   | Access to state business opportunities by social group                                       | v2peasbsoc                | 0.305                |
| Political corruption                                   | index   |  | v2x_corr                  |                      |
| r  |   | Legislature corrupt activities   | v2lgcrrpt                 |                      |
|  |   | Judicial corruption decision   | v2jucorrdc                |                      |
|  | Executive corruption                            |  | v2x_execorr               |                      |
|  |   | Executive bribery and corrupt exchanges  | v2exbribe                 |                      |
|  |   | Executive embezzlement and theft   | v2exembez                 | 1                    |
|  | Public sector comment                           |  |                           |                      |
|  | Public sector corrupt                           |  | v2x_pubcorr<br>v2excrptps |                      |



Democracy Indices Indicator Name Tag Lower-Level Uniqueness Created Using V-Score\* Democracy and Dem Data Name Governance Index Name Women political empowerment index v2x\_gender Women civil liberties index v2x\_gencl 0.444Freedom of domestic movement for women v2cldmovew Freedom from forced labor for women v2clslavef 0.437Property rights for women v2clprptvw 0.40.373Access to justice for women v2clacjstw Women civil society participation index v2x\_gencs Freedom of discussion for women v2cldiscw 0.662 CSO womens participation v2csgender 0.202Percent (%) female journalists v2mefemjrn 0.579 Women political participation index v2x\_genpp Power distributed by gender v2pepwrgen Lower chamber female legislators v2lgfemleg Rule of law index v2x\_rule Compliance with high court v2juhccomp 0.535Compliance with judiciary v2jucomp 0.476High court independence v2juhcind 0.59Lower court independence v2juncind 0.617 Executive respects constitution v2exrescon 0.48 Rigorous and impartial public administrav2clrspct 0.414 tion Transparent laws with predictable enforcev2cltrnslw0.5ment Judicial accountability v2juaccnt 0.656Judicial corruption decision v2jucorrdc 0.557 0.467 Public sector corrupt exchanges v2excrptps Public sector theft v2exthftps 0.459 Executive bribery and corrupt exchanges v2exbribe 0.526 Executive embezzlement and theft v2exembez 0.433 Access to justice for men v2clacjstm 0.5030.503Access to justice for women v2clacjstw v2xdd\_cic Citizen-initiated component of direct popular vote index Popular initiative index  $v2xdd_i_ci$ Initiatives permitted v2ddlexci Initiatives signatures % v2ddsigpci Initiatives signature-gathering time limit v2ddsiglci Initiatives signature-gathering period v2ddsigdci Initiatives participation threshold v2ddpartci Initiatives approval threshold v2ddapprci v2ddspmci Initiatives super majority v2ddadmci Initiatives administrative threshold Occurrence of citizen-initiative this year v2ddyrci Popular initiative credible threat v2ddthreci Popular referendum index v2xdd\_i\_rf Referendums permitted v2ddlexrf v2ddsigprf Referendums signatures % Referendums signature-gathering period v2ddsigdrf v2ddpartrf Referendums participation threshold v2ddapprrf Referendums approval threshold Referendums super majority v2ddspmrf Referendums administrative threshold v2ddadmrfOccurrence of referendum this year v2ddyrrf Popular referendum credible threat v2ddthrerf Top-Down component of direct popular vote index v2xdd\_toc v2xdd\_i\_pl Plebiscite index v2ddlexpl Plebiscite permitted Plebiscite participation threshold v2ddpartpl Plebiscite approval threshold v2ddapprpl v2ddspmplPlebiscite super majority Plebiscite administrative threshold v2ddadmpl Occurrence of plebiscite this year v2ddyrpl Plebiscite credible threat v2ddthrepl



| Democracy Indices<br>Created Using V-<br>Dem Data Name | Lower-Level Democracy and Governance Index Name | Indicator Name   | Tag             | Uniqueness<br>Score* |
|--|---|--|-----------------|----------------------|
|  |   |  |                 |                      |
|  | Obligatory referendu                            |  | v2xdd_i_or      |                      |
|  |   | Enforcement of Constitutional changes                              | v2ddlexor       |                      |
|  |   | through popular vote Obligatory referendum participation threshold | v2ddpartor      |                      |
|  |   | Obligatory referendum approval threshold                           | v2ddappor       |                      |
|  |   | Obligatory referendum super majority                               | v2ddspmor       |                      |
|  |   | Obligatory referendum administrative threshold                     | v2ddadmor       |                      |
|  |   | Obligatory referendum credible threat                              | v2ddthreor      |                      |
| Core civil society ind                                 | dex   |  | v2xcs_ccsi      | 0.53                 |
|  |   | CSO participatory environment                                      | v2csprtcpt      | 0.531                |
|  |   | CSO entry and exit   | v2cseeorgs      | 0.196                |
|  |   | CSO repression   | v2csreprss      | 0.337                |
| Electoral regime inde                                  |   |  | v2x_elecreg     |                      |
|  | Legislative or constit                          | uent assembly election   | v2xel_elecparl  |                      |
|  |   | Election type  | $v2eltype\_0$   |                      |
|  |   | Election type  | $v2eltype_{-}1$ |                      |
|  |   | Election type  | $v2eltype_4$    |                      |
|  |   | Election type  | $v2eltype_5$    |                      |
|  | Legislature closed do                           | wn or aborted  | v2xlg_leginter  |                      |
|  | -   | Legislature bicameral  | v2lgbicam       |                      |
|  | Presidential election                           |  | v2xel_elecpres  |                      |
|  |   | Election type  | v2eltype_6      |                      |
|  |   | Election type  | v2eltype_7      |                      |
|  | Chief executive no lo                           | onger elected  | v2x_hosinter    |                      |
|  |   | HOS = HOG?   | v2exhoshog      |                      |
|  |   | HOG appointment in practice  | v2expathhg      |                      |
|  |   | HOS appointment in practice  | v2expathhs      |                      |
|  | Presidential election                           |  | v2x_hosabort    |                      |
|  |   | HOS = HOG?   | v2exhoshog      |                      |
|  |   | HOG appointment in practice  | v2expathhg      |                      |
|  |   | HOS appointment in practice  | v2expathhs      |                      |
|  |   | Presidential election  | v2xel_elecpres  |                      |
|  | Legislative or constit                          | uent assembly election aborted                                     | v2x_legabort    |                      |
|  | 0   | Legislature bicameral  | v2lgbicam       |                      |
|  |   | Legislative or constituent assembly election                       | v2xel_elecparl  |                      |
| Executive electoral re                                 | egime index                                     |  | v2xex_elecreg   |                      |
|  | Presidential election                           |  | v2xel_elecpres  |                      |
|  |   | Election type  | v2eltype_6      |                      |
|  |   | Election type  | v2eltype_7      |                      |
|  | Chief executive no lo                           | V 1  | v2x_hosinter    |                      |
|  |   | HOS = HOG?   | v2exhoshog      |                      |
|  |   | HOG appointment in practice  | v2expathhg      |                      |
|  |   | HOS appointment in practice  | v2expathhs      |                      |
|  | Presidential election                           | 11 1   | v2x_hosabort    |                      |
|  |   | HOS = HOG?   | v2exhoshog      |                      |
|  |   | HOG appointment in practice  | v2expathhg      |                      |
|  |   | HOS appointment in practice  | v2expathhs      |                      |
|  |   | Presidential election  | v2xel_elecpres  |                      |



| Created Using V-<br>Dem Data Name  | Lower-Level Democracy and Governance Index Name | Indicator Name   | Tag  | Uniqueness<br>Score*                      |
|--|---|--|--|---|
|  |   |  |  |   |
| Legislative electoral  |   | 11 1   | v2xlg_elecreg  |   |
|  | Legislative or constit                          | uent assembly election   | v2xel_elecparl   |   |
|  |   | Election type  | v2eltype_0   |   |
|  |   | Election type  | v2eltype_1   |   |
|  |   | Election type  | v2eltype_4   |   |
|  |   | Election type  | v2eltype_5   |   |
|  | Legislature closed do                           |  | v2xlg_leginter   |   |
|  | T :14:  | Legislature bicameral  | v2lgbicam  |   |
|  | Legislative or constit                          | uent assembly election aborted   | v2x_legabort   |   |
|  |   | Legislature bicameral Legislative or constituent assembly elec-  | v2lgbicam<br>v2xel_elecparl  |   |
|  |   | tion   | vzxer-erecpari   |   |
| $Electoral\ component$   |   |  | v2x_EDcomp_thick   |   |
|  | Freedom of association                          |  | v2x_frassoc_thick  | 0.42                                      |
|  |   | Party ban  | v2psparban   | 0.42                                      |
|  |   | Barriers to parties  | v2psbars   | 0.287                                     |
|  |   | Opposition parties autonomy  | v2psoppaut   | 0.023                                     |
|  |   | Elections multiparty   | v2elmulpar   | 0.044                                     |
|  |   | CSO correction   | v2cseeorgs   | 0.396                                     |
| Legislature directly e   | lected  | CSO repression   | v2csreprss<br>v2xex_elecleg  | 0.46                                      |
| Legisiaiure airecity e   | иестеа  | Lower chamber directly elected   | v2xex_electeg<br>v2lgello  |   |
|  |   | Upper chamber directly elected   | v2lgelecup   |   |
|  |   | Percentage of indirectly elected legislators lower chamber   | v2lginello   |   |
|  |   | Percentage of indirectly elected legislators upper chamber   | v2lginelup   |   |
|  |   | Chief executive appointment by upper   | v2exapup   |   |
|  |   | chamber  |  |   |
|  |   |  | v2exapupap   |   |
| Freedom of expressic   | on $index$                                      | chamber<br>Chief executive appointment by upper  | v2exapupap<br>v2x_freexp   |   |
| Freedom of expression  | $on\ index$                                     | chamber Chief executive appointment by upper chamber implicit approval   |  | 0.327                                     |
| Freedom of expressic   | $m\ index$                                      | chamber<br>Chief executive appointment by upper  | v2x_freexp   | 0.327<br>0.365                            |
| Freedom of expressic   | $on\ index$                                     | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media   | v2x_freexp<br>v2mecenefm   | 0.0=,                                     |
| Freedom of expression  | $on\ index$                                     | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists   | v2x_freexp<br>v2mecenefm<br>v2meharjrn   | 0.365                                     |
| Freedom of expression  | $m\ index$                                      | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship   | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen   | 0.365<br>0.387                            |
| Freedom of expression  | on index  | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men   | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm  | 0.365<br>0.387<br>0.243                   |
| ·  | on index of information index                   | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression   | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree   | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| ·  |   | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias   | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree   | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| ·  |   | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical  | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree<br>v2xme_altinf<br>v2mebias<br>v2mecrit   | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources o  | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias   | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree<br>v2xme_altinf<br>v2mebias<br>v2mecrit<br>v2merange  | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources o  | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives   | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree<br>v2xme_altinf<br>v2mebias<br>v2mecrit<br>v2merange  | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources o  | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical  | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree<br>v2xme_altinf<br>v2mebias<br>v2mecrit<br>v2merange  | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources of the source of the sources of | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree<br>v2xme_altinf<br>v2mebias<br>v2mecrit<br>v2merange<br>v2xcl_disc<br>v2cldiscm<br>v2cldiscw  | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources of the source of the sources of | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  | v2x_freexp v2mecenefm v2meharjrn v2meslfcen v2cldiscm v2cldiscw v2clacfree  v2xme_altinf v2mebias v2mecrit v2merange  v2xcl_disc v2cldiscm v2cldiscm v2cldiscm   | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources of the source of the sources of | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  | v2x_freexp<br>v2mecenefm<br>v2meharjrn<br>v2meslfcen<br>v2cldiscm<br>v2cldiscw<br>v2clacfree<br>v2xme_altinf<br>v2mebias<br>v2mecrit<br>v2merange<br>v2xcl_disc<br>v2cldiscm<br>v2cldiscw  | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Freedom of expression  Alternative sources of the s | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  Access to justice for men Access to justice for women | v2x_freexp v2mecenefm v2meharjrn v2meslfcen v2cldiscm v2cldiscw v2clacfree  v2xme_altinf v2mebias v2mecrit v2merange  v2xcl_disc v2cldiscm v2cldiscm v2cldiscm v2cldiscw   | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources of the sources o | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  Access to justice for men Access to justice for women | v2x_freexp v2mecenefm v2meharjrn v2meslfcen v2cldiscm v2cldiscw v2clacfree  v2xme_altinf v2mebias v2mecrit v2merange  v2xcl_disc v2cldiscm v2cldiscw v2cldiscw v2xcl_acjst v2clacjstm v2clacjstw v2xcl_prpty v2clprptym              | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources of a sources of the sources of discussion of discussion of the sources of th | $of\ information\ index$                        | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  Access to justice for men Access to justice for women | v2x_freexp v2mecenefm v2meharjrn v2meslfcen v2cldiscm v2cldiscw v2clacfree  v2xme_altinf v2mebias v2mecrit v2merange  v2xcl_disc v2cldiscm v2cldiscm v2cldiscm v2cldiscw   | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources of the sources o | of information index                            | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  Access to justice for men Access to justice for women | v2x_freexp v2mecenefm v2meharjrn v2meslfcen v2cldiscm v2cldiscw v2clacfree  v2xme_altinf v2mebias v2mecrit v2merange  v2xcl_disc v2cldiscm v2cldiscm v2cldiscw  v2xcl_acjst v2clacjstm v2clacjstw  v2xcl_prpty v2clprptym v2clprptyw | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |
| Alternative sources of the source of the sources of | of information index                            | chamber Chief executive appointment by upper chamber implicit approval  Government censorship effort—Media Harassment of journalists Media self-censorship Freedom of discussion for men Freedom of discussion for women Freedom of academic and cultural expression  Media bias Print/broadcast media critical Print/broadcast media perspectives  Freedom of discussion for men Freedom of discussion for women  Access to justice for men Access to justice for women | v2x_freexp v2mecenefm v2meharjrn v2meslfcen v2cldiscm v2cldiscw v2clacfree  v2xme_altinf v2mebias v2mecrit v2merange  v2xcl_disc v2cldiscm v2cldiscw v2cldiscw v2xcl_acjst v2clacjstm v2clacjstw v2xcl_prpty v2clprptym              | 0.365<br>0.387<br>0.243<br>0.243<br>0.308 |



| Democracy Indices<br>Created Using V-<br>Dem Data Name | Lower-Level Democracy and Governance Index Name | Indicator Name   | Tag                      | Uniqueness<br>Score* |
|--|---|--|--------------------------|----------------------|
| Freedom of domestic                                    | movement  |  | v2xcl_slave              |                      |
|  |   | Freedom of domestic movement for men<br>Freedom of domestic movement for women | v2cldmovem<br>v2cldmovew |                      |
| Party institutionalize                                 | ation index                                     |  | v2xps_party              |                      |
|  |   | Party organizations  | v2psorgs                 |                      |
|  |   | Party branches   | v2psprbrch               |                      |
|  |   | Party linkages   | v2psprlnks               |                      |
|  |   | Distinct party platforms   | v2psplats                |                      |
|  |   | Legislative party cohesion   | v2pscohesv               |                      |
| Divided party contro                                   | l of legislature index                          |  | v2x_divparctrl           |                      |
|  |   | National party control   | v2psnatpar               |                      |
|  |   | National party control ordinal version   | v2psnatpar_ord           |                      |
| Division of power in                                   | dex   |  | v2x_feduni               |                      |
|  |   | Local government exists  | v2ellocgov               |                      |
|  |   | Regional government exists   | v2elreggov               |                      |
|  |   | Local government elected   | v2ellocelc               |                      |
|  |   | Regional government elected  | v2elsrgel                |                      |
|  |   | Local offices relative power   | v2ellocpwr               |                      |
|  |   | Regional offices relative power  | v2elrgpwr                |                      |
| Academic Freedom I                                     | ndex  |  | v2xca_academ             |                      |
|  |   | Freedom to research and teach  | v2cafres                 | 0.18                 |
|  |   | Freedom of academic exchange and dissemination                                 | v2cafexch                | 0.178                |
|  |   | Institutional autonomy   | v2cainsaut               | 0.336                |
|  |   | Campus integrity   | v2casurv                 | 0.304                |
|  |   | Freedom of academic and cultural expression                                    | v2clacfree               | 0.376                |

<sup>\*</sup>Unmodeled Variance. Uniqueness is the variance that is 'unique' to the variable and not shared with other variables.

<sup>\*\*</sup> Since the accountability indices do not use standard BFAs, we do not report uniqueness scores here. Details regarding model fit can be found in the methodological appendix of V-Dem Working Paper No. 58.