

Country-Level Data Codebook

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Sheet 1: Country Data

Variable Name	Variable Label	Definition	Values & Value Labels
country	Country Name	Name of the country. <i>The term country, used interchangeably with economy in this Dataset, does not imply political independence but instead refers to any territory for which authorities report separate social or economic statistics.</i>	(String variable)
country_code	Country Code	International Standards Organization (ISO) 3-digit alphabetic code for each country.	(String variable)
region	Region	World Bank regional classification: https://datahelpdesk.worldbank.org/knowledgebase/articles/906519	1 = East Asia & Pacific 2 = Europe & Central Asia 3 = Latin America & Caribbean 4 = Middle East & North Africa 5 = South Asia 6 = Sub-Saharan Africa
income	Income Level	World Bank income classification: https://datahelpdesk.worldbank.org/knowledgebase/articles/906519	0 = Not classified 1 = Low income 2 = Lower middle income 3 = Upper middle income 4 = High income
pop	Population (2021 total)	Total 2021 population from UN's World Population Prospects (WPP): https://population.un.org/wpp/	(Integer)

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Variable Name	Variable Label	Definition	Values & Value Labels
ID_system	System Name	<p>Name of the country's foundational ID system, in local language and English (as available).</p> <p>Naming conventions:</p> <p><i>If both local name and English name are known:</i></p> <ul style="list-style-type: none"> Local name (English name) (acronym, if any) e.g. Registre national de la population (National Population Register) (RNP) <p><i>If only English name is known OR English is the local language:</i></p> <ul style="list-style-type: none"> English name (acronym, if any) e.g. National Population Register (NPR) <p><i>If only local name is known:</i></p> <ul style="list-style-type: none"> Local name (acronym, if any) e.g. Registre national de la population (RNP) <p><i>If both local name and English name are unknown:</i></p> <ul style="list-style-type: none"> [Country Adjective] Identification System e.g. Cambodian Identification System 	(String variable)

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Variable Name	Variable Label	Definition	Values & Value Labels
ID_credential	Credential Name	<p>Name of the country's primary ID credential issued for adults, in local language and English (as available).</p> <p>Naming conventions: <i>If both local name and English name are known:</i></p> <ul style="list-style-type: none"> Local name (English name) (acronym, if any) e.g. Cartão nacional de identificação (National Identification Card) (CNI) <p><i>If only English name is known OR English is the local language:</i></p> <ul style="list-style-type: none"> English name (acronym, if any) e.g. National Identification Card (NIC) <p><i>If only local name is known:</i></p> <ul style="list-style-type: none"> Local name (acronym, if any) e.g. Cartão nacional de identificação (CNI) <p><i>If both local name and English name are unknown:</i></p> <ul style="list-style-type: none"> [Country Adjective] Identification Card (no cases in Dataset) 	(String variable)
ID_authority	ID Authority	Name of the authority/entity that operates the country's ID system.	(String variable)
ID_home	ID Authority home institution	Institutional home of ID_authority.	(String variable)
ID_home_type	ID Authority home institution type	Constructed categorical variable that organizes ID_home into categories by sector.	0 = None (independent authority) 2 = Digital/ICT 3 = Economy/Finance 5 = Electoral 6 = Executive 8 = Immigration/Citizenship 9 = Interior/Home Affairs 10 = Justice 11 = Local Affairs 12 = Planning 13 = Public Service 14 = Security 15 = Statistics .a = Unknown

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Variable Name	Variable Label	Definition	Values & Value Labels
ID_website	ID Authority Website	URL that leads to the website/webpage of ID_authority.	(String variable)
ID_CR_same	ID & CR same authority?	Constructed Yes/No variable that indicates whether or not ID_authority also operates the civil registration (CR) system.	0 = No 1 = Yes .a = Unknown
CR_authority	CR Authority	Name of the authority/entity that operates the country's civil registration (CR) system. <i>If ID_CR_same == 1, CR_authority value == ID_authority value</i>	(String variable)
CR_home	CR Authority home institution	Institutional home of CR_authority.	(String variable)
CR_home_type	CR Authority home institution type	Constructed categorical variable that organizes CR_home into categories by sector.	0 = None (independent authority) 1 = (Decentralized) 2 = Digital/ICT 3 = Economy/Finance 4 = Education 5 = Electoral 6 = Executive 7 = Health 8 = Immigration/Citizenship 9 = Interior/Home Affairs 10 = Justice 11 = Local Affairs 12 = Planning 13 = Public Service 14 = Security 15 = Statistics 16 = Tax .a = Unknown
data_name_c	Full name collected?	Yes/No variable that indicates whether or not an applicant's full name is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
data_dob_c	Date of birth collected?	Yes/No variable that indicates whether or not an applicant's date of birth is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown

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Variable Name	Variable Label	Definition	Values & Value Labels
data_sex_c	Gender or sex collected?	Yes/No variable that indicates whether or not an applicant's gender or sex is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
data_address_c	Current address collected?	Yes/No variable that indicates whether or not an applicant's current address is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
data_nat_c	Nationality or immigration status collected?	Yes/No variable that indicates whether or not an applicant's nationality or immigration status is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
data_marital_c	Marital/civil status collected?	Yes/No variable that indicates whether or not an applicant's marital/civil status is collected during ID_system registration (variations on "Yes" have their own values).	0 = No 1 = Yes 3 = Yes (for females only) .a = Unknown
data_race_c	Race or ethnicity collected?	Yes/No variable that indicates whether or not an applicant's race or ethnicity is collected during ID_system registration (variations on "Yes" have their own values).	0 = No 1 = Yes 6 = Yes (optional) .a = Unknown
data_religion_c	Religion collected?	Yes/No variable that indicates whether or not an applicant's religion is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
data_blood_c	Blood group collected?	Yes/No variable that indicates whether or not an applicant's blood group is collected during ID_system registration (variations on "Yes" have their own values).	0 = No 1 = Yes 6 = Yes (optional) .a = Unknown
data_signature_c	Written signature collected?	Yes/No variable that indicates whether or not an applicant's written signature is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
data_bio_any	Any biometrics collected?	Constructed Yes/No variable that indicates whether or not at least one of data_fp_c or data_iris_c or data_face_c is equal to "1 = Yes".	0 = No 1 = Yes .a = Unknown
data_fp_c	Fingerprints collected?	Yes/No variable that indicates whether or not an applicant's fingerprint(s) is (are) collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
data_iris_c	Iris scans collected?	Yes/No variable that indicates whether or not an applicant's irises are collected during ID_system registration.	0 = No 1 = Yes .a = Unknown

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Variable Name	Variable Label	Definition	Values & Value Labels
data_face_c	Face image collected?	Yes/No variable that indicates whether or not an applicant's face image is collected during ID_system registration.	0 = No 1 = Yes .a = Unknown
fp_total	Number of fingerprints collected	Total number of fingerprints collected during ID_system registration (minimum 1, maximum 10). <i>Value is ".l = N/A (not collected)" if data_fp_c == "0 = No". Value is ".w = Collection & number both unknown" if data_fp_c == ".a = Unknown" and fp_total == ".a = Unknown".</i>	(Integer) .a = Unknown .l = N/A (not collected) .w = Collection & number both unknown
docs_BC_req	Birth Certificate required for registration?	Yes/No variable that indicates whether or not an applicant is required to submit a Birth Certificate during ID_system registration (variations on "Yes" have their own values).	0 = No 1 = Yes 2 = Partially (certain applicants only) 3 = Partially (other documents also accepted) 4 = No, but birth registration is verified .a = Unknown
docs_MC_req	Marriage Certificate required for registration?	Yes/No variable that indicates whether or not an applicant is required to submit a Marriage Certificate (if they are married) during ID_system registration (variations on "Yes" have their own values).	0 = No 1 = Yes (own Marriage Certificate) 2 = Yes (parents' Marriage Certificate) 3 = Yes (certain applicants only) 4 = Yes (women only) 5 = Yes (for name changes due to marriage only) 6 = Partially (other docs also accepted) .a = Unknown
docs_alt	Alternative to documents available?	Yes/No variable that indicates whether or not an alternative process is available for applicants who cannot submit the documents required for ID_system registration.	0 = No 1 = Yes .a = Unknown
docs_alt_dtl	Details of alternative to documents	Description of the alternative process available, if any.	(String variable)

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any_dedup	Any deduplication done?	Constructed Yes/No variable that indicates whether or not at least one of fp_dedup or iris_dedup or face_dedup is equal to "1 = Yes" or is equal to "7 = Yes (certain ages only)". <i>Value is ".I = N/A (not collected)" if data_bio_any == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .I = N/A (not collected)
fp_dedup	Fingerprints used for deduplication?	Yes/No variable that indicates whether or not applicants' fingerprints are used for biometric deduplication during ID_system registration (variations on "Yes" have their own values). <i>Value is ".I = N/A (not collected)" if data_fp_c == "0 = No".</i>	0 = No 1 = Yes 7 = Yes (certain ages only) .a = Unknown .I = N/A (not collected)
iris_dedup	Irises used for deduplication?	Yes/No variable that indicates whether or not applicants' irises are used for biometric deduplication during ID_system registration. <i>Value is ".I = N/A (not collected)" if data_iris_c == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .I = N/A (not collected)
face_dedup	Face used for deduplication?	Yes/No variable that indicates whether or not applicants' faces are used for biometric deduplication during ID_system registration (variations on "Yes" have their own values). <i>Value is ".I = N/A (not collected)" if data_face_c == "0 = No".</i>	0 = No 1 = Yes 7 = Yes (certain ages only) .a = Unknown .I = N/A (not collected)
mandatory	Registration and/or credential mandatory?	Constructed categorical variable that describes which dimensions are mandatory in a country: ID_system registration only; registration <i>and</i> obtaining ID_credential; or neither (both registration and obtaining the credential are optional).	1 = Must register, credential optional 2 = Must register & obtain credential 3 = All optional 4 = Varies by sex .a = Unknown

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Variable Name	Variable Label	Definition	Values & Value Labels
reg_mandatory	Registration is mandatory?	Yes/No variable that indicates whether or not it is mandatory for eligible individuals to register in ID_system (variations on “Yes” have their own values).	0 = No 1 = Yes 2 = Yes (for males only) .a = Unknown
ID_mandatory	Credential is mandatory?	Yes/No variable that indicates whether or not it is mandatory for eligible individuals to obtain ID_credential (variations on “Yes” have their own values).	0 = No 1 = Yes 2 = Yes (for males only) 4 = Partially (must have one of multiple credentials) .a = Unknown
reg_eligible_age	Registration eligible age	Age in years at which an individual becomes eligible to register in ID_system.	(Integer) .a = Unknown
reg_mandatory_age	Registration mandatory age	Age in years at which an individual is required to register in ID_system (if reg_mandatory == “1 = Yes”).	(Integer) .a = Unknown .c = N/A (not mandatory)
ID_eligible_age	Credential eligible age	Age in years at which an individual becomes eligible to obtain ID_credential.	(Integer) .a = Unknown
ID_mandatory_age	Credential mandatory age	Age in years at which an individual is required to obtain ID_credential (if ID_mandatory == “1 = Yes”).	(Integer) .a = Unknown .c = N/A (not mandatory)
nonnat_eligible	Non-nationals eligible to register.	Yes/No variable that indicates whether or not non-nationals are eligible to register in ID_system.	0 = No 1 = Yes .a = Unknown
nonnat_asylum_eligible	Asylum seekers eligible to register	Yes/No variable that indicates whether or not asylum seekers are eligible to register in ID_system.	0 = No 1 = Yes .a = Unknown .d = N/A (non-nationals not eligible)
nonnat_ref_eligible	Refugees eligible to register	Yes/No variable that indicates whether or not refugees are eligible to register in ID_system.	0 = No 1 = Yes .a = Unknown .d = N/A (non-nationals not eligible)
nonnat_pr_eligible	Permanent Residents eligible to register	Yes/No variable that indicates whether or not permanent residents are eligible to register in ID_system (variations on “Yes” have their own values).	1 = Yes 5 = Partially (conditions apply) .a = Unknown .d = N/A (non-nationals not eligible)

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IDfirst_free	First credential free?	Yes/No variable that indicates whether or not an individual's first ID_credential is issued free of charge (variations on "Free" have their own values).	0 = Free 1 = Free until a certain age 2 = Not free .a = Unknown
IDfirst_amt	First credential fee amount	Description of fee charged for first ID_credential. Local currency specified.	(String variable)
IDreplace_free	Replacement credential free?	Yes/No variable that indicates whether or not an individual's second and subsequent ID_credential are issued free of charge (variations on "Free" have their own values).	0 = Free 1 = Free until a certain age 2 = Not free .a = Unknown .f = Free renewal, not free if lost/stolen/damaged
IDreplace_amt	Replacement credential fee amount	Description of fee charged for second and subsequent ID_credential. Local currency specified.	(String variable)
subsidy	Fee waivers/subsidies available?	Yes/No variable that indicates whether or not any waivers and/or subsidies are offered for IDfirst_amt and/or IDreplace_amt.	0 = No 1 = Yes .a = Unknown .g = N/A (no fees)
subsidy_dtl	Details of waivers/subsidies	Description of waivers and/or subsidies offered for IDfirst_amt and/or IDreplace_amt.	(String variable)
BR_free	Birth registration free?	Yes/No variable that indicates whether or not birth registration is provided free of charge.	0 = Free 2 = Not free .a = Unknown
BR_amt	Birth registration fee amount	Description of fee charged for birth registration. Local currency specified.	(String variable)
BCfirst_free	First birth certificate free?	Yes/No variable that indicates whether or not an individual's first copy of their birth certificate is issued free of charge (variations on "Free" have their own values).	0 = Free 1 = Free until a certain age 2 = Not free .a = Unknown .h = Decentralized, fees vary .i = Digital free, paper not free
BCfirst_amt	First birth certificate fee amount	Description of fee charged for first copy of birth certificate. Local currency specified.	(String variable)

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Variable Name	Variable Label	Definition	Values & Value Labels
BCreplace_free	Replacement birth certificate free?	Yes/No variable that indicates whether or not an individual's second and subsequent copies of their birth certificate are issued free of charge (variations on "Free" have their own values).	0 = Free 2 = Not free .a = Unknown .h = Decentralized, fees vary .i = Digital free, paper not free .j = Free if government requires it
BCreplace_amt	Replacement birth certificate fee amount	Description of fee charged for second and subsequent copies of birth certificate. Local currency specified.	(String variable)
reg_fixed_total	Fixed registration sites, total	Total number of fixed (i.e. permanent) sites where people can register for ID_system.	(Integer) .a = Unknown
reg_fixed_dtl	Details of fixed registration sites	Description of the types of fixed registration sites that exist, with numbers of each specified when known.	(String variable)
ID_number	ID Number	Name of the identifying number issued by ID_system, in local language and English (as available). Naming conventions: <i>If both local name and English name are known:</i> <ul style="list-style-type: none"> Local name (English name) (acronym, if any) e.g. Burgerservicenummer (Citizen Service Number) (BSN) <i>If only English name is known OR English is the local language:</i> <ul style="list-style-type: none"> English name (acronym, if any) e.g. National Insurance Corporation (NIC) Number <i>If only local name is known:</i> <ul style="list-style-type: none"> Local name (acronym, if any) (No cases in Dataset) <i>If both local name and English name are unknown:</i> <ul style="list-style-type: none"> [Country Adjective] Identification Number e.g. Eritrean Identification Number 	(String variable)
ID_number_perm	ID number is permanent?	Yes/No variable that indicates whether or not ID_number is intended to be permanent (i.e. an individual is assigned one consistent number for their lifetime).	0 = No 1 = Yes .a = Unknown
ID_number_digits	Total digits in ID Number	Total number of digits contained in ID_number.	(Integer) .a = Unknown

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Variable Name	Variable Label	Definition	Values & Value Labels
ID_number_random	ID number is random?	Yes/No variable that indicates whether or not ID_number is random (i.e. generated using mathematical algorithms and contains no information about the person).	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued)
ID_number_seq	ID number includes sequential digits?	Yes/No variable that indicates whether or not ID_number includes sequential digits (i.e. a serial number assigned in order of entry into the system).	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued)
ID_number_coded	ID number includes coded digits?	Yes/No variable that indicates whether or not ID_number includes coded information (i.e. numbers or letters that coded based on attributes such as birth year, gender, nationality, and location of application).	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued)
coded_dob	(If coded) number signifies date of birth?	Yes/No variable that indicates whether or not ID_number contains coded information on the holder's date of birth. <i>Value is ".n = N/A (number not coded)" if ID_number_coded == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued) .n = N/A (number not coded)
coded_sex	(If coded) number signifies gender/sex?	Yes/No variable that indicates whether or not ID_number contains coded information on the holder's gender or sex. <i>Value is ".n = N/A (number not coded)" if ID_number_coded == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued) .n = N/A (number not coded)
coded_nat	(If coded) number signifies nationality/citizenship status?	Yes/No variable that indicates whether or not ID_number contains coded information on the holder's nationality or citizenship status. <i>Value is ".n = N/A (number not coded)" if ID_number_coded == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued) .n = N/A (number not coded)
coded_pob	(If coded) number signifies place of birth?	Yes/No variable that indicates whether or not ID_number contains coded information on the holder's place of birth. <i>Value is ".n = N/A (number not coded)" if ID_number_coded == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued) .n = N/A (number not coded)

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Variable Name	Variable Label	Definition	Values & Value Labels
coded_res	(If coded) number signifies place of residence?	Yes/No variable that indicates whether or not <code>ID_number</code> contains coded information on the holder's place of residence. <i>Value is ".n = N/A (number not coded)" if <code>ID_number_coded == "0 = No"</code>.</i>	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued) .n = N/A (number not coded)
coded_reg	(If coded) number signifies registration/issuance place and/or date?	Yes/No variable that indicates whether or not <code>ID_number</code> contains coded information on the holder's place and/or date of registration. <i>Value is ".n = N/A (number not coded)" if <code>ID_number_coded == "0 = No"</code>.</i>	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued) .n = N/A (number not coded)
coded_other	(If coded) Other info coded, if any?	Description of the other information coded in <code>ID_number</code> , if any.	(String variable)
ID_number_birth	ID number assigned at birth?	Yes/No variable that indicates whether or not <code>ID_number</code> is issued at the time of birth.	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued)
ID_number_BC	ID number recorded on birth certificate?	Yes/No variable that indicates whether or not <code>ID_number</code> is recorded on the holder's birth certificate.	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued)
cred_material	Credential material	Categorical variable that describes the material that the physical version of <code>ID_credential</code> is made of.	1 = Plastic, polycarbonate 2 = Plastic, PVC 3 = Plastic, PET 4 = Plastic, Teslin 5 = Plastic, type unknown 6 = Paper or Cardboard .a = Unknown
IDcard_barcode1d	Credential has 1D barcode?	Yes/No variable that indicates whether or not <code>ID_credential</code> has a one-dimensional barcode.	0 = No 1 = Yes .a = Unknown
IDcard_barcode2d	Credential has 2D barcode?	Yes/No variable that indicates whether or not <code>ID_credential</code> has a two-dimensional barcode.	0 = No 1 = Yes .a = Unknown

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IDcard_chip	Credential has chip?	Yes/No variable that indicates whether or not ID_credential has a chip (variations on “Yes” have their own values).	0 = No 1 = Yes 6 = Yes (optional) .a = Unknown
data_name_p	Full name printed/visible?	Yes/No variable that indicates whether or not the holder’s full name is printed/visible on ID_credential.	0 = No 1 = Yes .a = Unknown
data_dob_p	Date of birth printed/visible?	Yes/No variable that indicates whether or not the holder’s date of birth is printed/visible on ID_credential.	0 = No 1 = Yes .a = Unknown
data_sex_p	Gender or sex printed/visible?	Yes/No variable that indicates whether or not the holder’s gender or sex is printed/visible on ID_credential. <i>Value is “.I = N/A (not collected)” if data_sex_c == “0 = No”.</i>	0 = No 1 = Yes .a = Unknown .I = N/A (not collected)
data_address_p	Current address printed/visible?	Yes/No variable that indicates whether or not the holder’s current address is printed/visible on ID_credential. <i>Value is “.I = N/A (not collected)” if data_address_c == “0 = No”.</i>	0 = No 1 = Yes .a = Unknown .I = N/A (not collected)
data_nat_p	Nationality or immigration status printed/visible?	Yes/No variable that indicates whether or not the holder’s nationality or immigration status is printed/visible on ID_credential. <i>Value is “.I = N/A (not collected)” if data_nat_c == “0 = No”.</i>	0 = No 1 = Yes .a = Unknown .I = N/A (not collected)
data_marital_p	Marital/civil status printed/visible?	Yes/No variable that indicates whether or not the holder’s marital or civil status is printed/visible on ID_credential (variations on “Yes” have their own values). <i>Value is “.I = N/A (not collected)” if data_marital_c == “0 = No”.</i>	0 = No 1 = Yes 3 = Yes (for females only) 6 = Yes (optional) .a = Unknown .I = N/A (not collected)

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data_race_p	Race or ethnicity printed/visible?	Yes/No variable that indicates whether or not the holder's race or ethnicity is printed/visible on ID_credential. <i>Value is ".I = N/A (not collected)" if data_race_c == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .I = N/A (not collected)
data_religion_p	Religion printed/visible?	Yes/No variable that indicates whether or not the holder's religion is printed/visible on ID_credential. <i>Value is ".I = N/A (not collected)" if data_religion_c == "0 = No".</i>	0 = No 1 = Yes .a = Unknown .I = N/A (not collected)
data_blood_p	Blood group printed/visible?	Yes/No variable that indicates whether or not the holder's blood group is printed/visible on ID_credential (variations on "Yes" have their own values). <i>Value is ".I = N/A (not collected)" if data_blood_c == "0 = No".</i>	0 = No 1 = Yes 6 = Yes (optional) .a = Unknown .I = N/A (not collected)
data_signature_p	Written signature printed/visible?	Yes/No variable that indicates whether or not the holder's written signature is printed/visible on ID_credential (variations on "Yes" have their own values). <i>Value is ".I = N/A (not collected)" if data_signature_c == "0 = No".</i>	0 = No 1 = Yes 7 = Yes (certain ages only) .a = Unknown .I = N/A (not collected)
data_ID_number_p	ID number printed/visible?	Yes/No variable that indicates whether or not ID_number is printed/visible on ID_credential.	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued)
data_exp_p	Expiration date printed/visible?	Yes/No variable that indicates whether or not the date that ID_credential expires is printed/visible on ID_credential (variations on "Yes" have their own values). <i>Value is ".q = N/A (does not expire)" if IDcard_expire == "0 = No".</i>	0 = No 1 = Yes 5 = Partially (conditions apply) .a = Unknown .q = N/A (does not expire)

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Variable Name	Variable Label	Definition	Values & Value Labels
fp_store	Fingerprints stored on ID?	<p>Yes/No variable that indicates whether or not fingerprint data is stored electronically in ID_credential via a chip or barcode.</p> <p><i>Value is “.l = N/A (not collected)” if data_fp_c == “0 = No”.</i></p> <p><i>Value is “.s = N/A (no chip or barcode)” if IDcard_barcode1d and IDcard_barcode2d and IDcard_chip == “0 = No”.</i></p> <p><i>Value is “.v = Collection & use both unknown” if data_fp_c == “.a = Unknown” and storage status is also unknown (but at least one of [IDcard_barcode1d or IDcard_barcode2d or IDcard_chip != “0 = No”].</i></p> <p><i>Value is “.z = Collected, use unknown” if data_fp_c == “1 = Yes” but storage status is unknown (but at least one of [IDcard_barcode1d or IDcard_barcode2d or IDcard_chip != “0 = No”].</i></p>	<p>0 = No</p> <p>1 = Yes</p> <p>.l = N/A (not collected)</p> <p>.s = N/A (no chip or barcode)</p> <p>.v = Collection & use both unknown</p> <p>.z = Collected, use unknown</p>

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Variable Name	Variable Label	Definition	Values & Value Labels
iris_store	Iris stored on ID?	<p>Yes/No variable that indicates whether or not iris data is stored electronically in ID_credential via a chip or barcode.</p> <p><i>Value is “.l = N/A (not collected)” if data_iris_c == “0 = No”.</i></p> <p><i>Value is “.s = N/A (no chip or barcode)” if IDcard_barcode1d and IDcard_barcode2d and IDcard_chip == “0 = No”.</i></p> <p><i>Value is “.v = Collection & use both unknown” if data_iris_c == “.a = Unknown” and storage status is also unknown (but at least one of [IDcard_barcode1d or IDcard_barcode2d or IDcard_chip != “0 = No”].</i></p> <p><i>Value is “.z = Collected, use unknown” if data_iris_c == “1 = Yes” but storage status is unknown (but at least one of [IDcard_barcode1d or IDcard_barcode2d or IDcard_chip != “0 = No”].</i></p>	<p>0 = No</p> <p>1 = Yes</p> <p>.l = N/A (not collected)</p> <p>.s = N/A (no chip or barcode)</p> <p>.v = Collection & use both unknown</p> <p>.z = Collected, use unknown</p>

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Variable Name	Variable Label	Definition	Values & Value Labels
face_store	Face stored on ID?	<p>Yes/No variable that indicates whether or not facial image data is stored electronically in ID_credential via a chip or barcode.</p> <p><i>Value is ".l = N/A (not collected)" if data_face_c == "0 = No".</i></p> <p><i>Value is ".s = N/A (no chip or barcode)" if IDcard_barcode1d and IDcard_barcode2d and IDcard_chip == "0 = No".</i></p> <p><i>Value is ".v = Collection & use both unknown" if data_face_c == ".a = Unknown" and storage status is also unknown (but at least one of [IDcard_barcode1d or IDcard_barcode2d or IDcard_chip != "0 = No"].</i></p> <p><i>Value is ".z = Collected, use unknown" if data_face_c == "1 = Yes" but storage status is unknown (but at least one of [IDcard_barcode1d or IDcard_barcode2d or IDcard_chip != "0 = No"].</i></p>	<p>0 = No</p> <p>1 = Yes</p> <p>.l = N/A (not collected)</p> <p>.s = N/A (no chip or barcode)</p> <p>.v = Collection & use both unknown</p> <p>.z = Collected, use unknown</p>
fp_va	Fingerprints used for verification/authentication?	<p>Yes/No variable that indicates whether or not fingerprint data is used for verification or authentication during transactions (done via a 1:1 match of against biometric data stored either locally in the credential (via a barcode, chip, or mobile device), or remotely in a database).</p> <p><i>Value is ".a = Unknown" if data_fp_c == "1 = Yes" but use for verification/authentication is unknown.</i></p> <p><i>Value is ".l = N/A (not collected)" if data_fp_c == "0 = No".</i></p> <p><i>Value is ".v = Collection & use both unknown" if data_fp_c == ".a = Unknown" and use for verification or authentication is also unknown.</i></p>	<p>0 = No</p> <p>1 = Yes</p> <p>.a = Unknown</p> <p>.l = N/A (not collected)</p> <p>.v = Collection & use both unknown</p>

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Variable Name	Variable Label	Definition	Values & Value Labels
iris_va	Irises used for verification/authentication?	<p>Yes/No variable that indicates whether or not iris data is used for verification or authentication during transactions (done via a 1:1 match of against biometric data stored either locally in the credential (via a barcode, chip, or mobile device), or remotely in a database).</p> <p><i>Value is “.a = Unknown” if data_iris_c == “1 = Yes” but use for verification/authentication is unknown.</i></p> <p><i>Value is “.l = N/A (not collected)” if data_iris_c == “0 = No”.</i></p> <p><i>Value is “.v = Collection & use both unknown” if data_iris_c == “.a = Unknown” and use for verification or authentication is also unknown.</i></p>	<p>0 = No 1 = Yes .a = Unknown .l = N/A (not collected) .v = Collection & use both unknown</p>
face_va	Face used for verification/authentication?	<p>Yes/No variable that indicates whether or not facial image data is used for verification or authentication during transactions (done via a 1:1 match of against biometric data stored either locally in the credential (via a barcode, chip, or mobile device), or remotely in a database) (variations on “Yes” have their own values).</p> <p><i>Value is “.a = Unknown” if data_face_c == “1 = Yes” but use for verification/authentication is unknown.</i></p> <p><i>Value is “.l = N/A (not collected)” if data_face_c == “0 = No”.</i></p> <p><i>Value is “.v = Collection & use both unknown” if data_face_c == “.a = Unknown” and use for verification or authentication is also unknown.</i></p>	<p>0 = No 1 = Yes 7 = Yes (certain ages only) .a = Unknown .l = N/A (not collected) .v = Collection & use both unknown</p>
use_bank_a	Credential accepted to open a deposit account?	<p>Yes/No variable that indicates whether or not ID_credential is <u>accepted</u> as proof of identity by banks and other financial institutions when opening a deposit account.</p>	<p>0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)</p>

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Variable Name	Variable Label	Definition	Values & Value Labels
use_sim_a	Credential accepted to activate a SIM card?	Yes/No variable that indicates whether or not <code>ID_credential</code> is <u>accepted</u> as proof of identity by mobile network operators when activating a SIM card.	0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)
use_social_a	Credential accepted to register for social assistance?	Yes/No variable that indicates whether or not <code>ID_credential</code> is <u>accepted</u> as proof of identity by government agencies when registering for social assistance programs.	0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)
use_health_a	Credential accepted to access public health care?	Yes/No variable that indicates whether or not <code>ID_credential</code> is <u>accepted</u> as proof of identity by the healthcare system when accessing basic public healthcare.	0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)
use_bank_m	Credential mandatory to open a deposit account?	Yes/No variable that indicates whether or not <code>ID_credential</code> is <u>mandated</u> as proof of identity by banks and other financial institutions when opening a deposit account.	0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)
use_sim_m	Credential mandatory to activate a SIM card?	Yes/No variable that indicates whether or not <code>ID_credential</code> is <u>mandated</u> as proof of identity by mobile network operators when activating a SIM card.	0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)
use_social_m	Credential mandatory to register for social assistance?	Yes/No variable that indicates whether or not <code>ID_credential</code> is <u>mandated</u> as proof of identity by government agencies when registering for social assistance programs.	0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)
use_health_m	Credential mandatory to access public health care?	Yes/No variable that indicates whether or not <code>ID_credential</code> is <u>mandated</u> as proof of identity by the healthcare system when accessing basic public healthcare.	0 = No 1 = Yes .a = Unknown .t = N/A (no ID required)
ID_number_govreg	ID number used across multiple govt databases to link records to an individual?	Yes/No variable that indicates whether or not <code>ID_number</code> is used across multiple government databases to link records to individuals.	0 = No 1 = Yes .a = Unknown .m = N/A (no number issued)
db_electronic	Database is electronic?	Yes/No variable that indicates whether or not <code>ID_system</code> stores identity records in an electronic format (as opposed to paper format).	0 = No 1 = Yes .a = Unknown

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Variable Name	Variable Label	Definition	Values & Value Labels
db_ind_view	Individuals can view their data in the database?	Yes/No variable that indicates whether or not ID_system has a service that allows individuals to view the data that is held about them and how it has been accessed?	0 = No 1 = Yes .a = Unknown
IDcard_expire	Credential expires?	Yes/No variable that indicates whether or not IDcard expires at a specified interval after issuance.	0 = No 1 = Yes .a = Unknown
expire_yrsmaj	Years credential is valid for (age of majority)	<p>Number of years for which each ID_credential is valid (if IDcard_expire == "1 = Yes").</p> <p><i>Value is ".q = N/A (does not expire)" if IDcard_expire == "0 = No".</i></p> <p><i>Value is ".r = Must replace at certain ages" if IDcard has to be replaced when the holder reaches certain ages, rather than after a set interval of years from issuance.</i></p> <p><i>Value is ".x = Unknown whether credential expires" if IDcard_expire == ".a = Unknown".</i></p> <p><i>Value is ".y = Validity length unknown" if IDcard_expire == "1 = Yes" but the validity interval is unknown.</i></p>	<p>(Integer)</p> <p>.q = N/A (does not expire)</p> <p>.r = Must replace at certain ages</p> <p>.x = Unknown whether credential expires</p> <p>.y = Validity length unknown</p>
expire_sr	Credential expiration adjusted for seniors?	Yes/No variable that indicates whether or not the expiration policy for ID_credential is adjusted for senior citizens (as defined in country). This adjustment usually entails ending credential expiration after the holder reaches a certain age.	0 = No 1 = Yes .a = Unknown .q = N/A (does not expire) .x = Unknown whether credential expires
expire_child	Credential expiration adjusted for children?	Yes/No variable that indicates whether or not the expiration policy for ID_credential is adjusted for children (as defined in country). Adjustment policies for children vary widely.	0 = No 1 = Yes .a = Unknown .q = N/A (does not expire) .x = Unknown whether credential expires

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Sheet 2: Data Sources

Variable Name	Variable Label	Definition	Values & Value Labels
country	Country Name	Name of the country. <i>The term country, used interchangeably with economy in this Dataset, does not imply political independence but instead refers to any territory for which authorities report separate social or economic statistics.</i>	(String variable)
country_code	Country Code	International Standards Organization (ISO) 3-digit alphabetic code for each country.	(String variable)
src_ID_system	Source for 'System Name'	Information source for the value of ID_system for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_credential	Source for 'Credential Name'	Information source for the value of ID_credential for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_authority	Source for 'ID Authority'	Information source for the value of ID_authority for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_home	Source for 'ID Authority home institution'	Information source for the value of ID_home for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_CR_authority	Source for 'CR Authority'	Information source for the value of CR_authority for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_CR_home	Source for 'CR Authority home institution'	Information source for the value of CR_home for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_data_name_c	Source for 'Full name collected?'	Information source for the value of data_name_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_dob_c	Source for 'Date of birth collected?'	Information source for the value of data_dob_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_sex_c	Source for 'Gender or sex collected?'	Information source for the value of data_sex_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_address_c	Source for 'Current address collected?'	Information source for the value of data_address_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_nat_c	Source for 'Nationality or immigration status collected?'	Information source for the value of data_nat_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_marital_c	Source for 'Marital/civil status collected?'	Information source for the value of data_marital_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_race_c	Source for 'Race or ethnicity collected?'	Information source for the value of data_race_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_religion_c	Source for 'Religion collected?'	Information source for the value of data_religion_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_data_blood_c	Source for 'Blood group collected?'	Information source for the value of data_blood_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_signature_c	Source for 'Written signature collected?'	Information source for the value of data_signature_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_bio_any	Source for 'Any biometrics collected?'	Information source for the value of data_bio_any for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_fp_c	Source for 'Fingerprints collected?'	Information source for the value of data_fp_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_iris_c	Source for 'Iris scans collected?'	Information source for the value of data_iris_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_face_c	Source for 'Face image collected?'	Information source for the value of data_face_c for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_fp_total	Source for 'Number of fingerprints collected'	Information source for the value of fp_total for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_docs_BC_req	Source for 'Birth Certificate required for registration?'	Information source for the value of docs_BC_req for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_docs_nat_req	Source for 'Proof of nationality required for registration?'	Information source for the value of docs_nat_req for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_docs_MC_req	Source for 'Marriage Certificate required for registration?'	Information source for the value of docs_MC_req for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_docs_alt_dtl	Source for 'Details of alternative to documents'	Information source for the value of docs_alt_dtl for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_fp_dedup	Source for 'Fingerprints used for deduplication?'	Information source for the value of fp_dedup for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_iris_dedup	Source for 'Iris used for deduplication?'	Information source for the value of iris_dedup for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_face_dedup	Source for 'Face used for deduplication?'	Information source for the value of face_dedup for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_mandatory	Source for 'Registration is mandatory?'	Information source for the value of reg_mandatory for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_mandatory	Source for 'Credential is mandatory?'	Information source for the value of reg_mandatory for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_eligible_age	Source for 'Registration eligible age'	Information source for the value of reg_eligible_age for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_mandatory_age	Source for 'Registration mandatory age'	Information source for the value of reg_mandatory_age for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_ID_eligible_age	Source for 'Credential eligible age'	Information source for the value of ID_eligible_age for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_mandatory_age	Source for 'Credential mandatory age'	Information source for the value of ID_mandatory_age for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_nonnat_eligible	Source for 'Non-nationals eligible to register?'	Information source for the value of nonnat_eligible for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_nonnat_asylum_eligible	Source for 'Asylum seekers eligible to register?'	Information source for the value of nonnat_asylum_eligible for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_nonnat_ref_eligible	Source for 'Refugees eligible to register?'	Information source for the value of nonnat_ref_eligible for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_nonnat_pr_eligible	Source for 'Permanent Residents eligible to register?'	Information source for the value of nonnat_pr_eligible for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_IDfirst_amt	Source for 'First credential fee amount'	Information source for the value of IDfirst_amt for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
IDreplace_amt	Source for 'Replacement credential fee amount'	Information source for the value of IDreplace_amt for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_subsidy	Source for 'Fee waivers/subsidies available?'	Information source for the value of subsidy for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_subsidy_dtl	Source for 'Details of fee waivers/subsidies'	Information source for the value of subsidy_dtl for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_BR_amt	Source for 'Birth registration fee amount'	Information source for the value of BR_amt for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_BCfirst_amt	Source for 'First Birth Certificate fee amount'	Information source for the value of BCfirst_amt for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_BCreplace_amt	Source for 'Replacement Birth Certificate fee amount'	Information source for the value of BCreplace_amt for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_fixed_total	Source for 'Fixed registration sites, total'	Information source for the value of reg_fixed_total for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_fixed_dtl	Source for 'Details of fixed registration sites'	Information source for the value of reg_fixed_dtl for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_fixed_limits	Source for 'Limits on where to register?'	Information source for the value of reg_fixed_limits for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_fixed_limits_dtl	Source for 'Details of registration limits'	Information source for the value of reg_fixed_limits_dtl for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_reg_mobile_total	Source for 'Mobile registration kits, total'	Information source for the value of reg_mobile_total for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_ID_number	Source for 'ID Number Name'	Information source for the value of ID_number for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_perm	Source for 'ID Number is permanent?'	Information source for the value of ID_number_perm for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_digits	Source for 'Total digits in ID Number'	Information source for the value of ID_number_digits for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_random	Source for 'ID Number is random?'	Information source for the value of ID_number_random for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_seq	Source for 'ID Number includes sequential digits?'	Information source for the value of ID_number_seq for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_coded	Source for 'ID Number includes coded digits?' & code details	Information source for the values of ID_number_coded, coded_dob, coded_sex, coded_nat, coded_pob, coded_res, coded_reg, and coded_other for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_birth	Source for 'ID Number assigned at birth?'	Information source for the value of ID_number_birth for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_BC	Source for 'ID Number recorded on birth certificate?'	Information source for the value of ID_number_BC for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_cred_material	Source for 'Credential material'	Information source for the value of cred_material for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_IDcard_barcode1d	Source for 'Credential has 1D barcode?'	Information source for the value of IDcard_barcode1d for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_IDcard_barcode2d	Source for 'Credential has 2D barcode?'	Information source for the value of IDcard_barcode2d for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_IDcard_chip	Source for 'Credential has chip?'	Information source for the value of IDcard_chip for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_name_p	Source for 'Full name printed/visible?'	Information source for the value of data_name_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_dob_p	Source for 'Date of birth printed/visible?'	Information source for the value of data_dob_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_sex_p	Source for 'Gender or sex printed/visible?'	Information source for the value of data_sex_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_address_p	Source for 'Current address printed/visible?'	Information source for the value of data_address_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_nat_p	Source for 'Nationality or immigration status printed/visible?'	Information source for the value of data_nat_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_marital_p	Source for 'Marital/civil status printed/visible?'	Information source for the value of data_marital_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_data_race_p	Source for 'Race or ethnicity printed/visible?'	Information source for the value of data_race_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_religion_p	Source for 'Religion printed/visible?'	Information source for the value of data_religion_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_blood_p	Source for 'Blood group printed/visible?'	Information source for the value of data_blood_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_signature_p	Source for 'Written signature printed/visible?'	Information source for the value of data_signature_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_ID_number_p	Source for 'ID Number printed/visible?'	Information source for the value of data_ID_number_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_data_exp_p	Source for 'Expiration date printed/visible?'	Information source for the value of data_exp_p for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_fp_store	Source for 'Fingerprints stored on ID?'	Information source for the value of fp_store for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_iris_store	Source for 'Iris stored on ID?'	Information source for the value of iris_store for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_face_store	Source for 'Face stored on ID?'	Information source for the value of face_store for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_fp_va	Source for 'Fingerprints used for verification/ authentication?'	Information source for the value of fp_va for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_iris_va	Source for 'Iris used for verification/ authentication?'	Information source for the value of iris_va for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_face_va	Source for 'Face used for verification/ authentication?'	Information source for the value of face_va for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_use_bank_a	Source for 'Credential accepted to open a deposit account?'	Information source for the value of use_bank_a for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_use_sim_a	Source for 'Credential accepted to activate a SIM card?'	Information source for the value of use_sim_a for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_use_social_a	Source for 'Credential accepted to register for social assistance?'	Information source for the value of use_social_a for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_use_health_a	Source for 'Credential accepted to access public healthcare?'	Information source for the value of use_health_a for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_use_bank_m	Source for 'Credential mandatory to open a deposit account?'	Information source for the value of use_bank_m for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_use_sim_m	Source for 'Credential mandatory to activate a SIM card?'	Information source for the value of use_sim_m for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country

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Variable Name	Variable Label	Definition	Values & Value Labels
src_use_social_m	Source for 'Credential mandatory to register for social assistance?'	Information source for the value of use_social_m for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_use_health_m	Source for 'Credential mandatory to access public healthcare?'	Information source for the value of use_health_m for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_ID_number_govreg	Source for 'ID number used across multiple govt databases to link records to an individual?'	Information source for the value of ID_number_govreg for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_db_electronic	Source for 'Database is electronic?'	Information source for the value of db_electronic for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_db_ind_view	Source for 'Individuals can view their data in the database?'	Information source for the value of db_electronic for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country
src_IDcard_expire	Source for 'Credential expires?' & related detail variables	Information source for the values of IDcard_expire, expire_yrsmaj, expire_sr, and expire_child for a given country.	(String variable) DR = Desk research IDAQ = ID Authority Questionnaire N/A = Not applicable, this value is unknown for this country