

**Updated January 2024**

**Migration variables**

<b>Retired</b>	<b>Spatially harmonized</b>	<b>Label</b>	<b>Release Year</b>
MIGAR	MIG1_5_AR	Province of residence 5 years ago, Argentina; consistent boundaries, GIS	2019
xxxxxx	MIG2_5_AR	Department of residence 5 years ago, Argentina; consistent boundaries, GIS	2024
MIGAM	MIG1_P_AM	Province of previous residence, Armenia; consistent boundaries, GIS	2019
xxxxxx	MIG1_1_AT	State of residence one year ago, Austria; consistent boundaries, GIS	2024
xxxxxx	MIG2_1_AT	European NUTS3 of residence one year ago, Austria; consistent boundaries, GIS	2024
MIGBY1	MIG1_P_BY	Region of previous residence, Belarus; consistent boundaries, GIS	2019
MIGBJ1	MIG1_P_BJ	Department of previous residence, Benin; consistent boundaries, GIS	2019
MIGBJ2	MIG2_P_BJ	Commune of previous residence, Benin; consistent boundaries, GIS	2020
MIGBO	MIG1_5_BO	Department of residence 5 years ago, Bolivia; consistent boundaries, GIS	2019
MIGBO	MIG2_5_BO	Province of residence 5 years ago, Bolivia; consistent boundaries, GIS	2022
MIGBW1	MIG1_1_BW	District of residence 1 year ago, Botswana; consistent boundaries, GIS	2019
MIGBW2	MIG1_5_BW	District of residence 5 years ago, Botswana; consistent boundaries, GIS	2019
MIGBR1	MIG1_P_BR	State of previous residence, Brazil; consistent boundaries, GIS	2019
xxxxxx	MIG2_P_BR	Municipality of previous residence, Brazil; consistent boundaries, GIS	2024
MIGBR2	MIG1_5_BR	State of residence 5 years ago, Brazil; consistent boundaries, GIS	2019
xxxxxx	MIG2_5_BR	Municipality of residence 5 years ago, Brazil; consistent boundaries, GIS	2024
xxxxxx	MIG1_1_BF	Region of residence one year ago, Burkina Faso; consistent boundaries, GIS	2024
MIGBF	MIG2_1_BF	Province of residence one year ago, Burkina Faso; consistent boundaries, GIS	2024
MIGKH	MIG1_P_KH	Province of previous residence, Cambodia; consistent boundaries, GIS	2019
MIGKH	MIG2_P_KH	District of previous residence, Cambodia; consistent boundaries, GIS	2022
MIGCM1	MIG1_P_CM	Province of previous residence, Cameroon; consistent boundaries, GIS	2019

MIGCM2	MIG1_5_CM	Province of residence 5 years ago, Cameroon; consistent boundaries, GIS	2019
MIGCM1	MIG2_P_CM	Arrondissement of previous residence, Cameroon; consistent boundaries, GIS	2022
MIGCM2	MIG2_5_CM	Arrondissement of residence 5 years ago, Cameroon; consistent boundaries, GIS	2022
MIGCM3	MIG2_11_CM	Arrondissement of residence at last census, Cameroon; consistent boundaries, GIS	2022
MIGCA1	MIG1_1_CA	Province of residence 1 year ago, Canada; consistent boundaries, GIS	2019
MIGCA2	MIG1_5_CA	Province of residence 5 years ago, Canada; consistent boundaries, GIS	2019
MIGCL2	MIG1_5_CL	Province of residence 5 years ago, Chile, 1982-2002; consistent boundaries, GIS	2019
MIGCL1	MIG1ALT_P_CL	Province of previous residence, Chile, 1960; consistent boundaries, GIS	2019
MIGCL3	MIG1ALT_5_CL	Province of residence 5 years ago, Chile, 1970; consistent boundaries, GIS	2019
MIGCN	MIG1_5_CN	Province of residence 5 years ago, China; consistent boundaries, GIS	2019
xxxxxx	MIG2_5_CN	Prefecture of residence 5 years ago, China; consistent boundaries, GIS	2024
MIGCO1	MIG1_P_CO	Department of previous residence, Colombia; consistent boundaries, GIS	2019
MIGCO2	MIG1_5_CO	Department of residence 5 years ago, Colombia; consistent boundaries, GIS	2019
xxxxxx	MIGCO3	Municipality of previous residence, Colombia	not yet available
xxxxxx	MIGCO4	Municipality of residence 5 years ago, Colombia	not yet available
xxxxxx	MIGCAPCO	Department capital 5 years ago, Colombia	not yet available
xxxxxx	MIGURCO	Lived in urban center 5 years ago, Colombia	not yet available
MIGCR1	MIG1_P_CR	Province of previous residence, Costa Rica; consistent boundaries, GIS	2019
MIGCR2	MIG1_5_CR	Province of residence 5 years ago, Costa Rica; consistent boundaries, GIS	2019
xxxxxx	MIG2_P_CR	Canton of previous residence, Costa Rica; consistent boundaries, GIS	2022
xxxxxx	MIG2_5_CR	Canton of residence 5 years ago, Costa Rica; consistent boundaries, GIS	2024
xxxxxx	MIG1_1_CI	Region of residence 1 year ago, Côte d'Ivoire; consistent boundaries, GIS	2024
xxxxxx	MIG2_1_CI	Department of residence 1 year ago, Côte d'Ivoire; consistent boundaries, GIS	2024
MIGCU	MIG1_P_CU	Province of previous residence, Cuba; consistent boundaries, GIS	2019
MIGCU1	MIG2_P_CU	Municipality of previous residence, Cuba; consistent boundaries, GIS	2022
MIGDO	MIG1_5_DO	Province of residence 5 years ago, Dominican Republic; consistent boundaries, GIS	2019

xxxxxx	MIGDO	Municipality of residence 5 years ago, Dominican Republic	not yet available
MIGEC1	MIG1_P_EC	Province of previous residence, Ecuador; consistent boundaries, GIS	2019
MIGEC2	MIG1_5_EC	Province of residence 5 years ago, Ecuador; consistent boundaries, GIS	2019
MIGEG	MIG1_P_EG	Governorate of previous residence, Egypt; consistent boundaries, GIS	2019
MIGSV	MIG1_P_SV	Department of previous residence, El Salvador; consistent boundaries, GIS	2019
xxxxxx	MIG1_P_ET	Region of previous residence, Ethiopia; consistent boundaries, GIS	2024
xxxxxx	MIG2_P_ET	Zone of previous residence, Ethiopia; consistent boundaries, GIS	2024
MIGFJ	MIG1_5_FJ	Division of residence 5 years ago, Fiji; consistent boundaries, GIS	2019
MIGFJ	MIG2_5_FJ	Province of residence 5 years ago, Fiji; consistent boundaries, GIS	2024
MIGFR	MIG1_P_FR	Region of previous residence at last census, France; consistent boundaries, GIS	2019
MIGGH	MIG1_5_GH	Region of residence 5 years ago, Ghana; consistent boundaries, GIS	2019
MIGGR1	MIG1_1_GR	Department of residence 1 year ago, Greece; consistent boundaries, GIS	2019
MIGGR2	MIG1_5_GR	Department of residence 5 year ago, Greece; consistent boundaries, GIS	2019
MIGGN	MIG1_P_GN	Prefecture of previous residence, Guinea; consistent boundaries, GIS	2019
xxxxxx	MIG1_P_GT	Department of previous residence, Guatemala; consistent boundaries, GIS	2019
xxxxxx	MIG1_5_GT	Department of residence 5 years ago, Guatemala; consistent boundaries, GIS	2019
MIGGT1	MIG2_P_GT	Municipality of previous residence, Guatemala; consistent boundaries, GIS	2022
MIGGT2	MIG2_5_GT	Municipality of residence 5 years ago, Guatemala; consistent boundaries, GIS	2022
MIGHT1	MIG1_P_HT	Department of previous residence, Haiti; consistent boundaries, GIS	2019
MIGHT2	MIG1_5_HT	Department of residence 5 years ago, Haiti; consistent boundaries, GIS	2019
MIGHT1	MIG2_P_HT	Arrondissement of previous residence, Haiti; consistent boundaries, GIS	2024
MIGHT2	MIG2_5_HT	Arrondissement of residence 5 years ago, Haiti; consistent boundaries, GIS	2024
MIGHN1	MIG1_5_HN	Department of residence 5 years ago, Honduras; consistent boundaries, GIS	2019
MIGHN2	MIG2_5_HN	Municipality of residence 5 years ago, Honduras; consistent boundaries, GIS	2022
MIGIN	MIG1_P_IN	State of previous residence, India; consistent boundaries, GIS	2019
MIGID1	MIG1_P_ID	Province of previous residence, Indonesia; consistent boundaries, GIS	2019
MIGID2	MIG1_5_ID	Province of residence 5 years ago, Indonesia; consistent boundaries, GIS	2019
MIGIR	MIG1_P_IR	Province of previous residence, Iran; consistent boundaries, GIS	2019

xxxxxx	MIG2_P_IR	Sub-Province of previous residence, Iran; consistent boundaries, GIS	2024
MIGIQ1	MIG1_P_IQ	Governorate of previous residence, Iraq; consistent boundaries, GIS	2019
MIGIQ2	MIG1_10_IQ	Governorate of residence 10 years ago, Iraq; consistent boundaries, GIS	2019
MIGIE	MIG1_1_IE	Region of residence 1 year ago, Ireland; consistent boundaries, GIS	2019
MIGIL	MIG1_5_IL	District of residence 5 years ago, Israel; consistent boundaries, GIS	2019
MIGIL	MIG2_5_IL	Subdistrict of residence 5 years ago, Israel; consistent boundaries, GIS	2024
xxxxxx	MIG1_1_IT	Region of residence 1 year ago, Italy; consistent boundaries, GIS	2019
MIGIT	MIG2_1_IT	Province of residence 1 year ago, Italy; consistent boundaries, GIS	2019
MIGJM	MIG1_P_JM	Parish of previous residence, Jamaica; consistent boundaries, GIS	2019
xxxxxx	MIG1_P_JO	Governorate of previous residence, Jordan; consistent boundaries, GIS	2024
MIGKE	MIG1_1_KE	Province of residence 1 year ago, Kenya; consistent boundaries, GIS	2019
MIGKE	MIG2_1_KE	District of residence 1 year ago, Kenya; consistent boundaries, GIS	2022
MIGKG	MIG1_P_KG	Region of previous residence, Kyrgyz Republic; consistent boundaries, GIS	2019
xxxxxx	MIGKG	District of previous residence, Kyrgyz Republic	not yet available
xxxxxx	MIG1_10_LA	Province of residence 10 years ago, Laos; consistent boundaries, GIS	2019
xxxxxx	MIG1_P_LA	Province of previous residence, Laos; consistent boundaries, GIS	2024
xxxxxx	MIG2_10_LA	District of residence 10 years ago, Laos; consistent boundaries, GIS	2024
xxxxxx	MIG2_P_LA	District of previous residence, Laos; consistent boundaries, GIS	2024
MIGMW2	MIG1_P_MW	District of previous residence, Malawi; consistent boundaries, GIS	2019
MIGMW1	MIG1_1_MW	District of residence 1 year ago, Malawi; consistent boundaries, GIS	2019
MIGMY	MIG1_5_MY	State of residence 5 years ago, Malaysia; consistent boundaries, GIS	2019
xxxxxx	MIG2_P_MY	Administrative district of previous residence, Malaysia; consistent boundaries, GIS	2024
xxxxxx	MIG2_5_MY	Administrative district of residence 5 years ago, Malaysia; consistent boundaries, GIS	2024
MIGML	MIG1_P_ML	Region of previous residence, Mali; consistent boundaries, GIS	2019
MIGML	MIG2_P_ML	Circle of previous residence, Mali; consistent boundaries, GIS	2020
xxxxxx	MIG1_5_MU	District of residence 5 years ago, Mauritius; consistent boundaries, GIS	2020
MIGMU	MIG2_5_MU	MVCA of residence 5 years ago, Mauritius; consistent boundaries, GIS	2024
MIGMX1	MIG1_P_MX	State of previous residence, Mexico; consistent boundaries, GIS	2019

MIGMX2	MIG1_5_MX	State of residence 5 years ago, Mexico; consistent boundaries, GIS	2019
xxxxxx	MIG2_5_MX	Municipality of residence 5 years ago, Mexico; consistent boundaries, GIS	2024
MIGMN1	MIG1_P_MN	Province of previous residence, Mongolia; consistent boundaries, GIS	2019
MIGMN2	MIG1_5_MN	Province of residence 5 years ago, Mongolia; consistent boundaries, GIS	2019
MIGMA1	MIG1ALT_P_MA	Region of previous residence, Morocco; consistent boundaries, GIS	2019
xxxxxx	MIG1ALT_1_MA	Region of residence 1 year ago, Morocco; consistent boundaries, GIS	2024
MIGMA2	MIG1ALT_5_MA	Region of residence 5 years ago, Morocco; consistent boundaries, GIS	2019
xxxxxx	MIG1ALT_7_MA	Regions of residence 7 years ago, Morocco; consistent boundaries, GIS	2024
MIGMA1	MIG2ALT_P_MA	Province of previous residence, Morocco; consistent boundaries, GIS	2024
xxxxxx	MIG2ALT_1_MA	Province of residence 1 year ago, Morocco; consistent boundaries, GIS	2024
xxxxxx	MIG2ALT_7_MA	Province of residence 7 years ago, Morocco; consistent boundaries, GIS	2024
MIGMZ1	MIG1_1_MZ	Province of residence one year ago, Mozambique; consistent boundaries, GIS	2019
xxxxxx	MIG1_5_MZ	Province of residence 5 years ago, Mozambique; consistent boundaries, GIS	2022
MIGMZ2	MIG2_1_MZ	District of residence one year ago, Mozambique; consistent boundaries, GIS	2022
xxxxxx	MIG2_5_MZ	District of residence 5 years ago, Mozambique; consistent boundaries, GIS	2022
xxxxxx	MIG1_P_MM	State of previous residence, Myanmar; consistent boundaries, GIS	2020
xxxxxx	MIG2_P_MM	District of previous residence, Myanmar; consistent boundaries, GIS	2020
MIGNP	MIG1_5_NP	Administrative zone of residence 5 years ago, Nepal; consistent boundaries, GIS	2019
MIGNP	MIG2_5_NP	District of residence 5 years ago, Nepal	2020
MIGNI	MIG1_5_NI	Department of residence 5 years ago, Nicaragua; consistent boundaries, GIS	2019
MIGPK	MIG1_8_PK	Province of residence 8 years ago, Pakistan; consistent boundaries, GIS	2019
MIGPK	MIG2_8_PK	District of residence 8 years ago, Pakistan; consistent boundaries, GIS	2024
MIGPA	MIG1_P_PA	Province of previous residence, Panama; consistent boundaries, GIS	2019
MIGPA	MIG2_P_PA	District of previous residence, Panama; consistent boundaries, GIS	2024
MIGPG1	MIG1_1_PG	Province of residence 1 year ago, Papua New Guinea; consistent boundaries, GIS	2019
MIGPG2	MIG1_5_PG	Province of residence 5 years ago, Papua New Guinea; consistent boundaries, GIS	2019
xxxxxx	MIGPG4	District of residence 5 years ago, Papua New Guinea	not yet available
MIGPY1	MIG1_5_PY	Department of residence 5 years ago, Paraguay; consistent boundaries, GIS	2019

xxxxxx	MIG2_5_PY	District of residence 5 years ago, Paraguay; consistent boundaries, GIS	2024
MIGPE	MIG1_5_PE	Department of residence 5 years ago, Peru; consistent boundaries, GIS	2019
MIGPE	MIG2_5_PE	Province of residence 5 years ago, Peru; consistent boundaries, GIS	2024
MIGPH1	MIG1_P_PH	Province of previous residence, Philippines; consistent boundaries, GIS	2019
MIGPH2	MIG1_5_PH	Province of residence 5 years ago, Philippines; consistent boundaries, GIS	2019
MIGPH3	MIG1_10_PH	Province of residence 10 years ago, Philippines; consistent boundaries, GIS	2019
MIGPL	MIG1_1_PL	Voivodship of residence 1 year ago, Poland; consistent boundaries, GIS	2019
MIGPT1	MIG1_1_PT	Subregion of residence 1 year ago, Portugal; consistent boundaries, GIS	2019
MIGPT2	MIG1_5_PT	Subregion of residence 5 years ago, Portugal; consistent boundaries, GIS	2019
MIGPT3	MIG1_7_PT	Subregion of residence 7 years ago, Portugal; consistent boundaries, GIS	2019
MIGRO	MIG1_P_RO	County of previous residence, Romania; consistent boundaries, GIS	2019
xxxxxx	MIG1_1_RU	Region of residence 1 year ago, Russia consistent boundaries, GIS	2019
MIGRW1	MIG1_P_RW	Province of previous residence, Rwanda, 1991-2002; consistent boundaries, GIS	2019
MIGMZ2	MIG1ALT_P_RW	Province of previous residence, Rwanda, 2012; consistent boundaries, GIS	2019
xxxxxx	MIGRW2	District of previous residence, Rwanda	not yet available
xxxxxx	MIGRW4	District of previous residence, Rwanda	not yet available
xxxxxx	MIG1_P_LC	District of previous residence, Saint Lucia; consistent boundaries, GIS	2024
xxxxxx	MIG1_1_SN	Region of residence 1 years ago, Senegal; consistent boundaries, GIS	2020
MIGSN	MIG1_5_SN	Region of residence 5 years ago, Senegal; consistent boundaries, GIS	2019
xxxxxx	MIG1_10_SN	Region of residence 10 years ago, Senegal; consistent boundaries, GIS	2020
MIGSN1	MIG2_5_SN	Department of residence 5 years ago, Senegal; consistent boundaries, GIS	2022
MIGSN2	MIG2_1_SN	Department of residence 1 year ago, Senegal; consistent boundaries, GIS	2022
MIGSN3	MIG2_10_SN	Department of residence 10 years ago, Senegal; consistent boundaries, GIS	2022
MIGSL	MIG1_14_SL	District of residence in 1990, Sierra Leone; consistent boundaries, GIS	2019
xxxxxx	MIG1_5_SL	District of residence 5 years ago, Sierra Leone; consistent boundaries, GIS	2022
MIGSL	MIG2_14_SL	Chiefdom of residence in 1990, Sierra Leone; consistent boundaries, GIS	2022
xxxxxx	MIG2_5_SL	Chiefdom of residence 5 years ago, Sierra Leone; consistent boundaries, GIS	2022

MIGSI	MIG1_P_SI	Region of previous residence, Slovenia; consistent boundaries, GIS	2019
MIGZA1	MIG1_P_ZA	Province of previous residence, South Africa; consistent boundaries, GIS	2019
MIGZA2	MIG1_5_ZA	Province of residence 5 years ago, South Africa; consistent boundaries, GIS	2019
xxxxxx	MIGPLCZA	Same place 5 years ago, South Africa	
MIGZA	MIG2_P_ZA	District of previous residence, South Africa; consistent boundaries, GIS	2022
MIGSS	MIG1_1_SS	State of residence 1 year ago, South Sudan; consistent boundaries, GIS	2019
MIGES1	MIG1_P_ES	Communities and Autonomous Cities of previous residence, Spain; consistent boundaries, GIS	2019
MIGES2	MIG1_1_ES	Communities and Autonomous Cities of residence 1 year ago, Spain; consistent boundaries, GIS	2019
MIGES3	MIG1_5_ES	Communities and Autonomous Cities of residence 5 years ago, Spain; consistent boundaries, GIS	2019
MIGES4	MIG1_10_ES	Communities and Autonomous Cities of residence 10 years ago, Spain; consistent boundaries, GIS	2019
MIGES1	MIG2_P_ES	Province of previous residence, Spain	2020
MIGES2	MIG2_1_ES	Province of residence 1 year ago, Spain	2020
MIGES3	MIG2_5_ES	Province of residence 5 years ago, Spain	2020
MIGES4	MIG2_10_ES	Province of residence 10 years ago, Spain	2020
MIGSD	MIG1_1_SD	State of residence 1 year ago, Sudan; consistent boundaries, GIS	2019
xxxxxx	MIG1_P_SR	District of previous residence, Suriname; consistent boundaries, GIS	2020
MIGTZ	MIG1_1_TZ	Region of residence 1 year ago, Tanzania; consistent boundaries, GIS	2019
MIGTZ2	MIG1_10_TZ	Region of residence 10 years ago, Tanzania; consistent boundaries, GIS	2019
MIGTH	MIG1_P_TH	Province of previous residence, Thailand; consistent boundaries, GIS	2019
xxxxxx	MIG1_P_TG	Region of previous residence, Togo; consistent boundaries, GIS	2019
MIGTG	MIG2_P_TG	Prefecture or previous residence, Togo	2020
MIGTT1	MIG1_P_TT	Region of previous residence, Trinidad and Tobago; consistent boundaries, GIS	2019
MIGTT2	MIG1_1_TT	Region of residence 1 year ago, Trinidad and Tobago; consistent boundaries, GIS	2019
MIGTT3	MIG1_5_TT	Region of residence 5 years ago, Trinidad and Tobago; consistent boundaries, GIS	2019
MIGTT4	MIG1_10_TT	Region of residence 10 years ago, Trinidad and Tobago; consistent boundaries, GIS	2019
MIGUG	MIG1_P_UG	District of previous residence, Uganda; consistent boundaries, GIS	2019
MIGUA	MIG1_P_UA	Region of previous residence, Ukraine; consistent boundaries, GIS	2019

MIGUK	MIG1_1_UK	Region of residence 1 year ago, United Kingdom; consistent boundaries, GIS	2019
MIGUS2	MIG1_1_US	State of residence 1 year ago, United States; consistent boundaries, GIS	2019
MIGUS1	MIG1_5_US	State of residence 5 years ago, United States; consistent boundaries, GIS	2019
MIGUY1	MIG1_P_UY	Department of previous residence, Uruguay; consistent boundaries, GIS	2019
MIGUY2	MIG1_5_UY	Department of residence 5 years ago, Uruguay; consistent boundaries, GIS	2019
MIGVE1	MIG1_P_VE	State of previous residence, Venezuela; consistent boundaries, GIS	2019
MIGVE2	MIG1_5_VE	State of residence 5 years ago, Venezuela; consistent boundaries, GIS	2019
xxxxxx	MIG2_5_VE	Municipality of residence 5 years ago, Venezuela; consistent boundaries, GIS	2022
MIGVN	MIG1_5_VN	Province of residence 5 years ago, Vietnam; consistent boundaries, GIS	2019
xxxxxx	MIG2_5_VN	District of residence 5 years ago, Vietnam; consistent boundaries, GIS	2022
MIGZM	MIG1_1_ZM	Province of residence 1 year ago, Zambia; consistent boundaries, GIS	2019
MIGZM	MIG2_1_ZM	District of residence 1 year ago, Zambia; consistent boundaries, GIS	2022
MIGZW1	MIG1_10_ZW	Province of residence 10 years ago, Zimbabwe; consistent boundaries, GIS	2019
MIGZW2	MIG2_10_ZW	District of residence 10 years ago, Zimbabwe; consistent boundaries	2022