

# **Religious Characteristics of States Dataset (RCS)**

**Phase 1, Version 1.0**

## **DEMOGRAPHICS CODE BOOK**

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## **Introduction**

The Religious Characteristics of States Dataset (RCS) was created to fulfill the unmet need for a dataset on the religious dimensions of countries of the world, with the state-year as the unit of observation. It provides data on the population and percentages of adherents of 87 religious denominations or categories in each country for which coverage is provided. It is designed expressly for easy merger with the Correlates of War and Polity datasets.

## **Citation**

Davis Brown and Patrick James. 2015. Religious Characteristics of State Dataset, Phase 1: Demographics. <http://www.thearda.com/Archive/Files/Descriptions/BROWN.asp>.

An article of record is in progress.

## **Territorial and Temporal Coverage**

RCS covers 202 states, plus 22 selected sub-state entities, up to the year 2010, with most of them beginning at the year 1900 or earlier. Twenty micro-states are not yet included. There are 32,629 state-years covered, for a total of 6,721,574 individual data points (including populations, percentages, and string-variable descriptions, but not including descriptor variables). The precise coverage for each state or sub-state entities is provided in the table at Appendix A.

Four countries are double-counted due to ambiguities in their sovereign status or in which other state they belong: Bosnia and Herzegovina, Egypt, Syria, and the West Bank. A table detailing the time period of and rationale for double-counting them is provided at the end of Appendix A.

## **Religions Covered**

A taxonomy of religions covered in RCS, along with their numerical identifiers, is provided at Appendix D.

RCS introduces several new composite categories: Western and Eastern Christian, East Asian and Buddhist Complexes, and two Liminal categories. Each composite has been created to facilitate the management of variables of religions with key commonalities, and each one now is explained in turn.

*Western and Eastern Christian.* The Western Christian category consists of Latin-Rite Catholic, Extended Protestant, and most Liminal Christian denominations combined. These three branches (a) possess a common scriptural root (they all treat the New Testament as canon); (b) dominate and coexist in largely the same geographic regions; and (c) feature a common heritage (i.e., Protestantism and Liminal Christianity split off from their parent denominations about 500 and 200 years ago, respectively). Although they do have some different beliefs and structures – for example, the Catholic branch is

considerably more hierarchical than the Protestant – they also have similar ethical structures, including political ethics. This is especially true in the security studies context, for their war ethics are similar enough that they are often treated together (Johnson 1975, 1987; Cahill 1994; Brown 2008). The dataset also includes separate variables for each branch (and including this category presents no impediment to users who do not need it). The Eastern Christian category is added solely for the sake of completeness; no claim of unity is offered for those denominations.

*East Asian Complex and Buddhist Complex.* The East Asian and Buddhist Complexes are closely related. The East Asian Complex is Shintoism, Confucianism, Taoism, and Chinese Folk Religion combined. The Buddhist Complex category is Shintoism, Confucianism, Taoism, and Buddhism combined. Despite the differences in many of the philosophies and worldviews of Buddhism, Confucianism, Taoism, and Shinto, it is appropriate for these purposes to amalgamate them, for two reasons.

One reason is that Buddhism (usually in its Mahayana form) has been imported into and widely accepted in the countries in which the other three religions have thrived; the sheer volume of the Mahayana Buddhist literature (Conze 1997: 295) discourages unity in belief or canon, and a variety of sects have emerged in China, Korea, Japan, and Vietnam, each flavored by the background of other, indigenous religious and philosophical traditions. In turn, Buddhism has influenced those indigenous traditions as well (Kitagawa 1990: 154; McGreal 1995: *passim*; Zaehner 1997: 293-373). Furthermore, many great thinkers in East Asia and India were versed in more than one religion (McGreal 1995). In China specifically, traditional society is often characterized as being a syncretic of Buddhism, Taoism, and Confucianism (Nyitray 2006); interestingly, the Oxford volume on global religions (Juergensmeyer 2006) groups the three religions together. In Japan, Buddhism and Shinto have become so closely intertwined with other (mostly East Asian) religions as to form a “single religious complex” (Kisala 2009: 89). Furthermore, Confucianist philosophy historically has been influential outside China; for example, it was the official theology of the Tokugawa shogunate in Japan (Kitagawa 1990: 153), and of the Choson dynasty in Korea (Lancaster 2006). However, the Chinese Folk religion is practiced outside the institutional forms of the other religions in the Buddhist Complex and therefore it is not included in it (Jochim 2006: 125).

Amalgamating these four religions makes sense for a second reason. The sources of religious demographic data indicate that in East Asia, especially China and Japan, individuals often affiliate with more than one religion in tandem—usually a mixture of Buddhism or Confucianism with one of the other two (CIA 1981-2008; Zaehner 1997: 357; Juergensmeyer 2006: 69-172 *passim*). The trait often renders it nearly impossible to disaggregate these four religions from each other. Variables that focus on Buddhism and other East Asian religions are constructed with that problem in mind. Data is provided separately for Theravada, Mahayana, and Tibetan Buddhism, and on each East Asian Complex religion. Measurements of “pure” Buddhism (not combined with other religions) often do not provide meaningful results because (1) they exclude most Asian countries in which Mahayana Buddhism is common (many people in those countries are not “purely” Buddhist), and (2) “pure” Buddhism is dominant in too few states to yield results that are consistently statistically significant.

*Liminal categories.* This term designates groups of denominations of Christianity and Islam that identify as Christian and Muslim, respectively, but which depart significantly from the theology or canon of the other major branches. They are so different from the others that their claims of Christian and Muslim identity are often disputed. The major denominations include the Latter-Day Saints and Jehovah’s Witnesses within Christianity, and the Druzes and Ahmadi within Islam. They are sometimes referred to as “marginal” or “schismatic” denominations in other sources.

**Table of Variables**

**Variable (Religion ID)    Definition**

Descriptors

ccode	Country Code, from Correlates of War (COW) or arbitrarily assigned Table of non-COW state system country codes provided at Appendix B
abbrev	3-letter abbreviation, from COW or arbitrarily assigned Table of non-COW state system abbreviations provided at Appendix C
scode	Country Code in Systemic Peace dataset (Polity) Field missing if state-year not in Polity dataset
sabbrev	3-letter abbreviation in Systemic Peace dataset (Polity) Field missing if state-year not in Polity dataset
indep	Whether state is independent on December 31 of observed year 1=yes, 0=no
inpolity	Whether state is in Polity dataset at any point in observed year 1=yes, 0=no
incow	Whether state is in COW dataset at any point in observed year 1=yes, 0=no
rcstotpop	RCS estimate of total population
reltotpop	Total population of known religionists (vice non-religionists)
relmajid	ID code of religion of majority of population (50% rounded up to next #) unordered categorical; codes correspond to Religion ID in this table, 0=none
relsupid	ID code of religion of supermajority of population (66 2/3 % or greater) unordered categorical; codes correspond to Religion ID in this table; 0=none

## Christian

chrpop	(1000)	Population of Christians All denominations combined, incl. liminal but not syncretic
chrpct		Percentage of Christians
chrnunppop	(1001)	Population of unspecified Christians Used when sum of branches departs from best estimate of total Christians; negative number denotes double-affiliates
chrnunppct		Percentage of unspecified Christians
chrwestpop	(1100)	Population of Western Christians Combined Catholic less Eastern-rite Catholic, Extended Protestant, and Liminal Christian less Other Liminal Christian, less double-affiliates
chrwestpct		Percentage of Western Christians
chreastpop	(1150)	Population of Eastern Christians Combined Eastern-rite Catholic and Orthodox, less double-affiliates; not incl. Nestorian
chreastpct		Percentage of Eastern Christians

## Catholic

cathpop	(1200)	Population of Catholics Combined Latin & Eastern Catholics and Catholic Churches ex-RCC
cathpct		Percentage of Catholics
rccpop	(1220)	Population of Roman Catholics Combined Latin & Eastern Catholics within Roman Catholic Church
rccpct		Percentage of Roman Catholics
rcclatpop	(1222)	Population of Latin-Rite Roman Catholics
rcclatpct		Percentage of Latin-Rite Roman Catholics
rcceastpop	(1223)	Population of Eastern-Rite Roman Catholics Incl. Armenian Catholic, Coptic Catholic, Ethiopian Catholic, Mar Thoma, Syrian Catholic; incl. Alexandrine and Antiochan rites
rcceastpct		Percentage of Eastern-Rite Roman Catholics
cathotherpop	(1230)	Population of Other Catholics Catholic churches not within Roman Catholic Church; incl. Anglo-Roman, Conservative Catholic, Old Catholic, Reformed Catholic, other Catholic incl. Polish National Catholic
cathotherpct		Percentage of Other Catholics

### Extended Protestant

prottextpop	(1300)	Population of Extended Protestants Combined Protestant, Anglican, Pentecostal
prottextpct		Percentage of Extended Protestants
protangpop	(1320)	Population of Protestants & Anglicans Combined Protestant & Anglican, not incl. Pentecostal
protangpct		Percentage of Protestants & Anglicans
protpentpop	(1330)	Population of Protestants & Pentecostals Combined Protestant & Pentecostal, not incl. Anglican
protpentpct		Percentage of Protestants & Pentecostals

### Protestant

protpop	(1400)	Population of Protestants (not incl. Anglican or Pentecostal)
protpct		Percentage of Protestants
protunspop	(1401)	Population of unspecified Protestants Used when sum of denominations departs from best estimate of total Protestants; negative number denotes double-affiliates
protunspct		Percentage of unspecified Protestants
luthpop	(1410)	Population of Lutherans
luthpct		Percentage of Lutherans
refpop	(1420)	Population of Reformed Protestants Combined Presbyterial, Congregational, unspecified
refpct		Percentage of Reformed Protestants
refunspop	(1421)	Population of unspecified Reformed Protestants Used for unclassified Reformed Churches, e.g. French Reformed
refunspct		Percentage of unspecified Reformed Protestants
presbpop	(1422)	Population of Presbyterial Reformed Protestants Incl. Calvinist, German/Dutch/Hungarian/Scottish Reformed, Presbyterian
presbpct		Percentage of Presbyterial Reformed Protestants
congrpop	(1423)	Population of Congregational Reformed Protestants Congregationalist Reformed churches
congrpct		Percentage of Congregational Reformed Protestants

abppop	(1430)	Population of Anabaptists, Brethen, and Pietists Combined due to common emphasis on Godly living and withdrawal from temporal life (Mead Hill & Atwood 2005: 148-9, 166-8); incl. German Baptist (Dunker), Mennonites, Amish, Moravian
abppct		Percentage of Anabaptists, Brethen, and Pietists
bappop	(1440)	Population of Baptists
bappct		Percentage of Baptists
advpop	(1450)	Population of Adventists Mostly but not exclusively Seventh-Day Adventist
advpct		Percentage of Adventists
weslpop	(1460)	Population of Wesleyans All denominations following John Wesley; incl. Methodist, Holiness, & Salvationist churches incl. Salvation Army
weslpct		Percentage of Wesleyans
mdprotpop	(1470)	Population of Multidenominational Protestants Incl. German Lutheran-Reformed Churches, United/ing Churches
mdprotpct		Percentage of Multidenominational Protestants
protherpop	(1480)	Population of Other Protestants Incl. Christian Brethren, Disciplist, Exclusive Brethren, Fundamentalist, Quaker, Waldensian
protherpct		Percentage of Other Protestants
<u>Quasi-Protestant</u>		
quasiprotpop	(1500)	Population of Quasi-Protestants Combined Anglican & Pentecostal
quasiprotpct		Percentage of Quasi-Protestants
angpop	(1510)	Population of Anglicans Incl. Episcopal
angpct		Percentage of Anglicans
pentpop	(1520)	Population of Pentecostals Incl. denominations classified in Barrett Kurian & Johnson (2001) as Pen, PeA, Pe1, Pe2, Pe3, 3a*, 3f*, 3j*, 3n*, 3o*, 3p*, 3v*, 3w*, 3xK, 3xL
pentpct		Percentage of Pentecostals



### Orthodox

orthpop	(1600)	Population of Orthodox All Orthodox combined
orthpct		Percentage of Orthodox
orthunspop	(1601)	Population of unspecified Orthodox Old Calendarist, Reformed Orthodox, and Orthodox of classification unknown
orthunspct		Percentage of unspecified Orthodox
oriorthpop	(1610)	Population of Oriental Orthodox Orthodox churches that rejected Council of Chalcedon dogma of Jesus as one person in two natures; incl. Armenian Apostolic, Coptic, Ethiopian, Malankara, Syriac; not incl. Alexandrian or Antiochan rites
oriorthpct		Percentage of Oriental Orthodox
eastorthpop	(1620)	Population of Eastern Orthodox Ethnic European & Arabic Orthodox, Old Believer, Paulician/Bogomil, True Orthodox
eastorthpct		Percentage of Eastern Orthodox

### Other Non-Liminal Christian

chrotherpop	(1700)	Population of Other Non-Liminal Christians Non-denominational, unspecified charismatic & neo-charismatic, messianic incl. Messianic Jews, Nestorians, ecumenical, schismatics ex-Anglican/Orthodox/Protestant, non-Protestant evangelical, homosexualist churches, and all other independent churches
chrotherpct		Percentage of Other Non-Liminal Christians

### Liminal Christian

limchrpop	(1800)	Population of Liminal Christians Combined extra-canonical and non-trinitarian Christian denominations
limchrpct		Percentage of Liminal Christians
limchrnunspop	(1801)	Population of unspecified Liminal Christians Denominations reported in sources but unspecified
limchrnunspct		Percentage of unspecified Liminal Christians
eccpop	(1810)	Population of Extra-Canonical Christians Denominations recognizing canon in addition to Bible/Apocrypha

eccpct		Percentage of Extra-Canonical Christians
ldspop	(1812)	Population of Mormons All denominations following Joseph Smith
ldspct		Percentage of Mormons
eccotherpop	(1813)	Population of Other Extra-Canonical Christians Incl. Gnostics, Christian Scientists
eccotherpct		Percentage of Other Extra-Canonical Christians
ntcpop	(1820)	Population of Non-Trinitarian Christians Denominations not recognizing Trinity or divinity of Jesus
ntcpct		Percentage of Non-Trinitarian Christians
jwpop	(1822)	Population of Jehovah's Witnesses All denominations following Charles Taze Russell
jwpct		Percentage of Jehovah's Witnesses
unitpop	(1823)	Population of Unitarians Incl. Unitarian/Universalist
unitpct		Percentage of Unitarians
ntcotherpop	(1824)	Population of Other Non-Trinitarian Christians Incl. Christadelphians, Divine Scientists, Swedenborgians, Unification Church
ntcotherpct		Percentage of Other Non-Trinitarian Christians
limchrotherpop	(1830)	Population of Other Liminal Christians Incl. Liberal Catholics, Children of God
limchrotherpct		Percentage of Other Liminal Christians

#### Christian Syncretic

chrscopy	(1900)	Population of Christian Syncretics Not incl. in Christian above; mostly African & New World African spiritist and spiritualist denominations; incl. New World Voodoo (but not African Vodun), Santeria, Winta, Umbanda, Rastafarians, Pal Cristiano, African Zion Christians
chrscopyct		Percentage of Christian Syncretics
chrscopydescr		Description of Christian Syncretics (string)

Jewish

jewpop (2100) Population of Jews  
Insufficient data or numbers to subdivide  
jewpct Percentage of Jews

Mandaean

manpop (2700) Population of Mandaeans  
Insufficient data or numbers to subdivide  
manpct Percentage of Mandaeans

Muslim

muspop (3000) Population of Muslims  
All branches & sects combined, incl. liminal but not syncretic  
muspct Percentage of Muslims  
musunspop (3001) Population of unspecified Muslims  
Used when sum of branches departs from best estimate of total  
Muslims; negative number denotes double-affiliates  
musunspct Percentage of unspecified Muslims

Sunni

sunnpop (3100) Population of Sunni Muslims  
All Sunni schools combined  
sunnpct Percentage of Sunni Muslims  
sunnunspop (3101) Population of unspecified Sunni Muslims  
sunnunspct Percentage of unspecified Sunni Muslims  
hanafipop (3110) Population of Hanafi School  
hanafipct Percentage of Hanafi School  
malikipop (3120) Population of Maliki School  
malikipct Percentage of Maliki School  
shafiipop (3130) Population of Shafii School  
shafiipct Percentage of Shafii School  
hanbalipop (3140) Population of Hanbali School  
Incl. Wahhabi

hanbalipct Percentage of Hanbali School

### Shia

shiapop (3200) Population of Shia Muslims  
All Sunni schools, branches, and sects combined

shiapct Percentage of Shia Muslims

shiaunspop (3201) Population of unspecified Shia Muslims

shiaunspct Percentage of unspecified Shia Muslims

twelverpop (3210) Population of Twelvers  
Followers of the school of 12 imams, incl. Bektashi

twelverpct Percentage of Twelvers

twelverunspop (3211) Population of unspecified Twelvers

twelverunspct Percentage of unspecified Twelvers

jafaripop (3212) Population of Jafaris  
Incl. Usuli, Akhbari, Shaykhi

jafaripct Percentage of Jafaris

batinipop (3213) Population of Batinis  
Incl. Alawites, Nusayris, Alevis

batinipct Percentage of Batinis

ismapop (3220) Population of Ismailis (Seveners)  
Follows of the school Ismail bin Jafar as the 7<sup>th</sup> & last imam

ismapct Percentage of Ismailis (Seveners)

zaydpop (3230) Population of Zaydis

zaydpct Percentage of Zaydis

shiaotherpop (3240) Population of Other Shia Muslims

shiaotherpct Percentage of Other Shia Muslims

### Khariji

kharpop (3300) Population of Khariji Muslims  
All Khariji Muslims combined; today mostly if not entirely Ibadi

kharpct Percentage of Khariji Muslims

### Liminal Muslims

limmuspop	(3800)	Population of Liminal Muslims Identifiers as Muslim but with significant differences in theology and/or canon
limmuspct		Percentage of Liminal Muslims
druzpop	(3810)	Population of Druzes
druzpct		Percentage of Druzes
ahmapop	(3820)	Population of Ahmadi Muslims
ahmapct		Percentage of Ahmadi Muslims
limmusotherpop	(3830)	Population of Other Liminal Muslims Incl. Nation of Islam
limmusotherpct		Percentage of Other Liminal Muslims

### Muslim Syncretic

mussynpop	(3900)	Population of Muslim Syncretics Not incl. in Muslims above; incl. Yezidis
mussynpct		Percentage of Muslim Syncretics
mussyndescr		Description of Muslim Syncretics (string)

### Zoroastrian

zorpop	(4100)	Population of Zoroastrians Incl. Parsi and Irani; insufficient data or numbers to subdivide
zorpct		Percentage of Zoroastrians

### Bahai

bahpop	(4300)	Population of Bahais Insufficient data or numbers to subdivide
bahpct		Percentage of Bahais

### Jain

jaipop	(4500)	Population of Jains Insufficient data or numbers to subdivide
jaipct		Percentage of Jains

### Sikh

sikpop (4700) Population of Sikhs  
Insufficient data or numbers to subdivide

sikpct Percentage of Sikhs

### Hindu

hinpop (5000) Population of Hindus  
Insufficient data or numbers to subdivide

hinpct Percentage of Hindus

### Buddhist

budpop (6000) Population of Buddhists  
All branches and schools of Buddhism combined

budpct Percentage of Buddhists

budunspop (6001) Population of unspecified Buddhists  
Branch/school unknown; incl. Folk Buddhist

budunspct Percentage of unspecified Buddhists

therpop (6100) Population of Theravada Buddhists

therpct Percentage of Theravada Buddhists

mahapop (6200) Population of Mahayana Buddhists

mahapct Percentage of Mahayana Buddhists

tibepop (6300) Population of Tibetan Buddhists  
Incl. Vajrayana Buddhists

tibepct Percentage of Tibetan Buddhists

budotherpop (6400) Population of Other Buddhists  
Incl. Hoa Hao, Shaman Buddhist

budotherpct Percentage of Other Buddhists

### Buddhist Syncretic

budsynpop (6900) Population of Buddhist Syncretics  
Not incl. in Buddhists above; incl. Cao Dai

budsynpct Percentage of Buddhist Syncretics

budsyndescr Description of Buddhist Syncretics (string)

East Asian Complex

eacomppop (7000) Population of East Asian Religious Complex  
Combined Shintoist, Confucianist, Taoist, Chinese Folk  
eacomppct Percentage of East Asian Religious Complex

Shintoist

shipop (7100) Population of Shintoists  
Insufficient data or numbers to subdivide  
shipct Percentage of Shintoists

Confucianist

cnfpop (7300) Population of Confucianists  
Insufficient data or numbers to subdivide  
cnfpct Percentage of Confucianists

Taoist

taopop (7500) Population of Taoists  
Insufficient data or numbers to subdivide  
taopct Percentage of Taoists

Chinese Folk Religionist

chipop (7700) Population of Chinese Folk Religionists  
Insufficient data or numbers to subdivide  
chipct Percentage of Chinese Folk Religionists

Buddhist Complex

budcomppop (7900) Population of Buddhist Complex  
Combined Buddhist, Buddhist Syncretic, Shintoist, Confucianist, Taoist;  
not incl. Chinese Folk Religionist  
budcompct Percentage of Buddhist Complex

### Indigenous

indpop	(8000)	Population of Indigenous Religionists Combined animists, shamanist, pagans, and other ethnoreligions not categorized elsewhere; incl. Candomblé, Quimbanda (but not Umbanda), Kumina, Palo (but not Palo Cristiano)
indpct		Percentage of Indigenous Religionists
indunspop	(8001)	Population of unspecified Indigenous Religionists Known Indigenous but insufficient info to classify further
indunspct		Percentage of unspecified Indigenous Religionists
animpop	(8100)	Population of Animists
animpct		Percentage of Animists
shampop	(8200)	Population of Shamanists
shampct		Percentage of Shamanists
indotherpop	(8300)	Population of Other Indigenous Religionists Incl. polytheist, pagan, neo-pagan
indotherpct		Percentage of Other Indigenous Religionists
indotherdescr		Description of Other Indigenous Religionists (string)

### New Age Religionists

newpop	(8900)	Population of New Age Religionists All adherents of recently emerged religious identities; incl. Theosophist, occultist, high spiritist, Wicca; not incl. Soka Gakkai or other recently emerged forms of East Asian religions
newpct		Percentage of New Age Religionists
newdescr		Description of New Age Religionists (string)

### Not Religious

notrelpop	(9000)	Population of Not Religious All identities of irreligion; incl. Atheist, Agnostic, None, No Religion, Non-Religious, Not Religious
notrelpct		Percentage of Not Religious
notrelunspop	(9001)	Population of unspecified Not Religious Not religious but insufficient information to classify further
notrelunspct		Percentage of Not Religious
athpop	(9100)	Population of Atheist



All express deniers of the existence of God and the afterlife

athpct Percentage of Atheist

Other Religionist

otherrelpop (9800) Population of Other Religionists

All religions not classified elsewhere; negative number denotes double-affiliates not allocated elsewhere

otherrelpct Percentage of Other Religionists

otherreldescr Description of Other Religionists (string)

Unknown

unkpop 9900 Population of Unknown

All persons of religious (or irreligious) status unknown

unkpct Percentage of Unknown

## **Sources, Methods, and Documentation**

The source of each population or percentage estimate, or the method by which it is derived, is documented for every data point. This information is not provided in the final release due to considerations of space; the documentation is contained within several hundred Excel worksheets with a total size of 1.6 Gigabytes. The working files will be made available by the author upon request and supply of storage media.

*Total population.* All total population estimates from 1950 through 2010 are taken from the United Nations Statistics Division (United Nations 2013), for the sake of uniformity and because the most frequently used source, the World Christian Encyclopedia/World Religion Database, uses the same figures. Total population estimates prior to 1950 are taken most often from the Statesman's Yearbook, the World Religion Database, and the Maddison Project (Bolt and van Zander 2013), depending on which sources appear to be the most precise and most reliable in light of the UNStats figures. The most important and frequently used direct sources of total populations are coded as follows:

<u>Code</u>	<u>Source</u>
COW	Correlates of War populations, generated by EUGene (Bennett and Stam 2000)
IHS	International Historical Statistics series (Mitchell 1975, 1993, 1998)
LON	League of Nations Statistical Yearbook (League of Nations 1927-1945)
Maddison	Maddison Project Database (Bolt and van Zanden 2013)
SYB(Cen)*	Statesman's Yearbook (1866-2014)
UNDYB	Census returns reported in the United Nations Demographic Yearbook (1948-1991)
UNStats	United Nations Population Statistics, 2012 Revision (United Nations 2013)
WCE01	World Christian Encyclopedia, 2 <sup>nd</sup> ed. (Barrett Kurian and Johnson 2001)
WCE82	World Christian Encyclopedia (Barrett 1982)
WRD	World Religion Database and World Christian Database (Johnson and Grim 2013)

\* The suffix "Cen" denotes that the source is reporting the return of a census or other official survey.

Estimates between those taken from direct sources are derived through a series of curves estimated using Excel software, usually exponential or polynomial curves. Often these curves must be offset in order to reconcile them with the nearest direct-source estimates. The amount of offset between direct estimates is interpolated linearly.

*Religious denomination population or percentage.* Direct observations of religious demographics are taken from many sources. The most important and frequently used sources of religious demographics are coded as follows:

<u>Code</u>	<u>Source</u>
CE	Catholic Encyclopedia Online (Catholic Encyclopedia 1907-1912)
census doc	Official reports of census returns obtained from governmental websites; all documents and links on file with author.
COW	Correlates of War, World Religion Dataset (Maoz and Henderson 2013)
CIA	CIA World Factbook and National Basic Intelligence Factbook (Central Intelligence Agency 1975-1980, 1981-2013)
EJO	Encyclopaedia Judaica Online (Encyclopaedia Judaica 2007)
JE	Jewish Encyclopedia (1901-1906)
JehWit YB	Jehovah's Witnesses Yearbook (2013)
Kett(Cen)*	Kettani article (Kettani 2010)
MAR	Minorities at Risk Dataset (2009)
MNR	Mormon News Room Online (Church of Jesus Christ of Latter-Day Saints 2014)
NCE	New Catholic Encyclopedia (1967)
NCE2	New Catholic Encyclopedia, 2 <sup>nd</sup> ed. (2003)
Pew	Pew, Muslim Populations (Pew Research Center 2009); Pew, World's Muslims (Pew Research Center 2012)
Prolades	Census and official survey returns reported in by Prolades (2013)
RASM	Religion and State Minorities Dataset (Akbaba and Fox 2011)
SDA YB	Seventh-Day Adventist Yearbooks (Seventh-Day Adventist Church 1932-2012)
SYB(Cen)*	<i>Statesman's Yearbook</i> (1866-2014)
UNDYB	Census returns reported in the United Nations Demographic Yearbook (1948-1991) and online by the United Nations Statistics Division (2013)
WCE01	World Christian Encyclopedia, 2 <sup>nd</sup> ed. (Barrett Kurian and Johnson 2001)
WCE82	World Christian Encyclopedia (Barrett 1982)
WCH	World Churches Handbook (Brierley 1997)
WRD(Cen)*	World Religion Database and World Christian Database (Johnson and Grim 2013)
WXH	World Christian Handbook (Coxill and Grubb 1967)

\* The suffix "Cen" denotes that the source is reporting the return of a census or other official survey.

The dataset employs several methods of interpolating and each one is documented when used. The most frequently used method of interpolating is to increment in equal intervals the percentage of adherents of the religion rather than the population. For example, if Catholics are 10% of the total population in 1970 and 13% in 2000, then the population is estimated to be 10.1% Catholic in 1971, 10.2% in 1972, etc. Because states' populations often rise along exponential curves, this approach should result in the Catholic *population* estimates increasing along an exponential curve also.

Occasionally a denomination experiences usually high growth before leveling off. (The denominations experiencing high growth most frequently are Pentecostal and Not Religious.) For example, suppose that according to direct observations, a state has 1000 Pentecostals (0.01%) in 1950, 50,000 (2%) in 1970, and 2 million (10%) in 1990. To linearly increment the percentage from year to year likely would over-estimate the number of Pentecostals shortly after 1950 and under-estimate them shortly before 1990. In a case like this, the number of Pentecostals is estimated instead along a population curve, almost always with an offset to force the curve to fit the direct observations. The preferred method is to generate an exponential curve, but polynomial curves are used frequently when the exponential curve fits poorly. Occasionally a logarithmic curve fits best, usually when a denomination experiences sudden high growth that quickly tapers off. Several curves may be necessary at different points along the growth of a population, in order to arrive at estimates that better fit the direct observations. Similar methods are used when the religion experiences a steep decline.

In very rare cases, populations of religious adherents are interpolated on a line. This method is used only when the state acquires or loses territory, but the territorial change does not affect the population of that religion. For example, suppose that a state has a Lutheran population of 500,000 (10%) in 1870 and 600,000 (5%) in 1880. However, in 1875 the state acquires new territory with no Lutheran population. The percentage of Lutherans changes suddenly in 1875 but the population changes only slightly. The best interpolation between the two direct observations may be to increment the Lutheran population by 10,000 each year. This, however, is the least preferred method.

The RCS dataset also uses several methods for extrapolating religious populations and percentages beyond the first or last direct observation. When the religion is relatively new in the country and its start year is known (as is often the case for new Christian denominations and for Baha'i), then its adherents in its first year is almost always set at 5. Occasionally this starting number is higher when the religion experiences an unusually rapid growth soon after its introduction in the country, or when the country already has a very large population (e.g. China). Once the start year and starting population is set, the rules of thumb for interpolations described above take effect. When the religion's start year is not known, but it is known to not pre-date the beginning of the dataset's coverage, then a start year may be arbitrarily assigned, according to factors that would likely lead to that religion being introduced in that country. This approach is used most often for coding the religious of Chinese and Indian immigrants, and for the Not Religious category. When even an educated guess of the start year is not possible, and the religion has few adherents anyway, then its data may be coded as missing before the earliest direct observation. (This approach is often used for Christian Science.)

When the religion's start year does pre-date the dataset's coverage, or when the last direct observation is before 2010, the preferred method of extrapolation is to continue incrementing the percentage of adherents by the last interpolated increment. In the example above of the state with 10% Catholics in 1970 and 13% in 2000, the percentage of Catholics in 2001 would be estimated at 13.1% in 2001, 13.2% in 2002, etc.

The method just described is not possible when the extrapolation would result in a decline to zero adherents or a growth beyond what is possible given the other religions in the country. Indeed, this problem brings us to the third key assumption in constructing this dataset: Once a religion is introduced to a state, it is assumed to not die out unless other direct observations indicate, or circumstances make it more likely than not, that it in fact did. In addition, a religion with a long-standing historical presence in a country, but which has grown over time, is assumed to have had significantly more than zero adherents at the start of the dataset's coverage. When the method of extrapolating described above violates one of these assumptions, a different method must be employed. One method is to extrapolate the "growth pattern" of that religion. For example, a state is 0.4% Jewish in 1900 and 0.2% Jewish in 1850. The state has had a historical Jewish population for centuries (and has been independent for centuries, therefore we wish to extrapolate back to 1800). The standard interpolation method is to increment the Jewish percentage by 0.004% per year from 1850 to 1900. However, to extrapolate that growth rate back to 1800 would result in an estimate of 0% in 1800. To avoid this obviously incorrect result, the change in percentage is extrapolated exponentially instead. In this case, since the percentage of Jews doubled in the 50 years from 1850 to 1900, it is estimated to have doubled also in the 50 years from 1800 to 1850. Therefore the Jewish percentage is estimated at 0.001% in 1800. This method is used for extrapolating both backward and forward when a linear percentage extrapolation is inappropriate.

Another frequently used method is to simply extrapolate the last observed percentage and let it be fixed. When the state's polity and religious environment has not changed significantly, this method may be preferred over the extrapolating the growth pattern. In the example of the Jewish percentages above, if the state were known to have suppressed Judaism until 1850 but relaxed its suppression afterward, then the Jewish percentage is more likely than not to have grown after 1850 but not before. Therefore the Jewish percentage would be fixed at 0.2% from 1850 back to 1800.

All of these methods are documented for each datapoint. Once again, the working files containing all documentation will be made available to individual researchers upon request.

## APPENDIX A

### Territorial Coverage

State	within	Years	Territorial Coverage
Afghanistan (AFG)		1820-2010	present-day borders
Albania (ALB)	Ottoman Empire (TUR)	1800-1911	present-day borders
Albania (ALB)		1912-2010	present-day borders
Algeria (ALG)		1800-2010	present-day borders, as nominal Ottoman vassal(s), then as French colony, then independent
Angola (ANG)		1900-2010	present-day borders of former Portuguese West Africa
Argentina (ARG)		1800-1873	contemporaneous borders, not incl. Formosa, Misiones
Argentina (ARG)		1874-2010	contemporaneous borders, incl. Formosa, Misiones
Armenia (ARM)	Russian Empire (RUS)	1800-1839	Armenian Oblast
Armenia (ARM)	Russian Empire (RUS)	1840-1845	terr. in Georgia-Imeretia Governorate
Armenia (ARM)	Russian Empire (RUS)	1846-1917	Erivan Governorate
Armenia (ARM)	USSR (RUS)	1918-1990	Armenian SSR
Armenia (ARM)		1991-2010	present-day borders
Australia (AUL)		1788-2010	entire continent
Austria (AUS)		1857-2010	Treaty of St.-Germain-en-Laye terr. only, incl. Southern Tyrol until 1945 *Note: from 1857-1917 incl. 70.6178% of pop of Austro-Hungarian Styria
Austria-Hungary (AUH)		1800-1858	incl. Cisleithania, Hungary, Galicia, Bukovina, Lombardy-Venetia
Austria-Hungary (AUH)		1859-1865	borders above, incl. Venetia but not Lombardy
Austria-Hungary (AUH)		1866-1877	incl. Cisleithania, Hungary, Galicia (with Bukovina)
Austria-Hungary (AUH)		1878-1917	incl. Cisleithania, Hungary, Galicia (with Bukovina), & Bosnia & Herzegovina (under A'n admin. though not inc. formally until 1908)
Azerbaijan (AZE)	Russian Empire (RUS)	1813-1917	combined Baku & Elizabethpol Governorates, incl. Zakataly dist. ex-Tiflis
Azerbaijan (AZE)	USSR (RUS)	1918-1990	Azerbaijani SSR
Azerbaijan (AZE)		1991-2010	present-day borders of former Azerbaijan SSR
Baden (BAD)		1816-1871	entire Grand Duchy
Bahamas (BHM)		1881-2010	Present-day borders of former British colony
Bahrain (BAH)		1900-2010	Entire, as British prot. then

			independent
Bangladesh (BNG)	India (IND)	1900-1946	present-day borders of former East Pakistan
Bangladesh (BNG)	Pakistan (PAK)	1947-1970	present-day borders of former East Pakistan
Bangladesh (BNG)		1971-2010	present-day borders of former East Pakistan
Bavaria (BAV)		1816-1870	contemporaneous borders of Kingdom
Bavaria (BAV)	Germany (GMY)	1871-1875	contemporaneous borders
Belarus (BLR)	Russian Empire (RUS)	1846-1917	combined Governorates of Minsk, Mogilev, & Vitebsk
Belarus (BLR)	USSR (RUS)	1918-1944	contemporaneous borders of Belorussian SSR
Belarus (BLR)	USSR (RUS)	1945-1990	contemporaneous borders of Belorussian SSR
Belarus (BLR)		1991-2010	present-day borders of former Belorussian SSR
Belgium (BEL)	Netherlands (NTH)	1794-1829	contemporaneous borders of future ind't Kingdom, incl. Luxembourg
Belgium (BEL)		1830-1838	contemporaneous borders of Kingdom, incl. future Grand Duchy of Luxembourg
Belgium (BEL)		1839-2010	contemporaneous borders of Kingdom, not incl. Grand Duchy of Luxembourg
Belize (BLZ)		1857-2010	present-day borders of former British Honduras, then ind't
Benin (BEN)		1900-2010	present-day borders of former French Dahomey, then ind't
Bessarabia (MLD)			see Moldova
Bhutan (BHU)		1890-2010	entire
Bolivia (BOL)		1750-1884	contemporaneous borders of former Spanish colony then ind't, incl. Antofagasta, Acrc, Chaco
Bolivia (BOL)		1885-1902	contemporaneous borders, incl. Acrc, Chaco
Bolivia (BOL)		1903-1936	contemporaneous borders, incl. Chaco
Bolivia (BOL)		1937-2010	contemporaneous borders
Bosnia and Herzegovina (BOS)	Ottoman Empire (TUR)	1800-1877	contemporaneous borders, incl. Sanjak of Novi Pazar
Bosnia and Herzegovina (BOS)	Ottoman Empire (TUR) de jure, Austria-Hungary (AUH) de facto	1878-1907	contemporaneous borders, incl. Sanjak of Novi Pazar
Bosnia and Herzegovina (BOS)	Austria-Hungary (AUH) only	1908-2010	present-day borders, not incl. Novi Pazar
Bosnia and Herzegovina (BOS)	Yugoslavia (YUG)	1918-1991	present-day borders

Bosnia and Herzegovina (BOS)		1992-2010	present-day borders
Botswana (BOT)		1900-2010	present-day terr. of former British Bechuanaland
Brazil (BRA)		1800-1815	contemporaneous borders of former Portuguese Brazil
Brazil (BRA)		1816-1827	contemporaneous borders of former Port. Brazil then ind't, incl. Banda Oriental (now Uruguay)
Brazil (BRA)		1828-1902	contemporaneous borders, not incl. Uruguay
Brazil (BRA)		1903-2010	present-day borders, incl. Acré
Brunei (BRU)		1900-2010	entire Sultanate, as British prot. then ind't
Bukovina (BUK)	Austria-Hungary (AUH)	1857-1917	former Duchy of Bukovina, also incl. in Galicia before 1849
Bulgaria (BUL)	Ottoman Empire (TUR)	1878-1884	Autonomous Principality only
Bulgaria (BUL)	Ottoman Empire (TUR)	1885-1907	combined former Principality & Eastern Rumelia
Bulgaria (BUL)		1908-1912	combined former Principality & Eastern Rumelia
Bulgaria (BUL)		1913-1918	Treaty of Bucharest borders, incl. Western Thrace
Bulgaria (BUL)		1919-2010	Treaty of Neuilly-sur-Seine borders, not incl. Western Thrace but incl. southern Dobruja
Burma (MYA)			see Myanmar
Burkina Faso (BFO)		1900-2010	present-day borders of former French Upper Volta
Burundi (BUI)	Ruanda-Urundi (RUI)	1900-1961	present-day borders of former German colony then Belgian mandate
Burundi (BUI)		1962-2010	present-day borders of former Belgian mandate
Cambodia (CAM)		1900-2010	present-day borders of French colony
Cameroon (CAO)		1900-2010	contemporaneous borders of former German colony then British-French mandate
Canada (CAN)		1800-2010	present-day borders of entire country
Cape Verde (CAP)		1900-2010	Present-day borders of former Portuguese colony
Carniola (SLV)	Austria-Hungary (AUH)	1843-1917	see Slovenia
Central African Republic (CAR)		1900-2010	present-day borders of former southern French Ubangi-Shari
Chad (CHA)		1900-2010	present-day borders of former northern French Ubangi-Shari
Chile (CHL)		1800-1884	contemporaneous borders of former Spanish colony then ind't, not incl.



			Antofagasta
Chile (CHL)		1885-2010	contemporaneous borders, incl. Antofagasta
China (CHN)		1800-1840	incl. Tibet, Mongolia, Taiwan, Hong Kong
China (CHN)		1841-1894	incl. Tibet, Mongolia, Taiwan, not incl. Hong Kong
China (CHN)		1895-1910	incl. Tibet & Mongolia, not incl. Hong Kong or Taiwan
China (CHN)		1911-1944	incl. Tibet & Manchukuo, not incl. Outer Mongolia but incl. Inner Mongolia
China (CHN)		1945-1948	incl. Tibet & Taiwan
China (CHN)		1949-1996	incl. Tibet; not incl. Taiwan
China (CHN)		1997-1998	incl. Tibet & Hong Kong
China (CHN)		1999-2010	incl. Tibet, Hong Kong, Macau
Colombia (COL)		1810-1829	as Gran Colombia, incl. Colombia proper, Panama, Venezuela, Ecuador
Colombia (COL)		1830-1902	contemporaneous borders, incl. Panama
Colombia (COL)		1903-2010	contemporaneous borders, not incl. Panama
Comoros (COM)		1900-2010	present-day borders of former French colony, not incl. Mayotte
Comoros (COM)	Madagascar (MAG)	1914-1959	present-day borders of former French colony, not incl. Mayotte
Comoros (COM)		1960-2010	present-day borders of former French colony then ind't, not incl. Mayotte
Congo, Dem. Rep. (DRC)			see Dem. Rep. of the Congo
Congo, Rep. of (CON)		1900-2010	present-day borders of former French Congo
Costa Rica (COS)		1741-1820	present-day borders of former Spanish terr.
Costa Rica (COS)	United Provinces of Central America (UPC)	1821-1840	present-day borders of former Spanish terr.
Costa Rica (COS)		1841-2010	present-day borders
Côte d'Ivoire (CDI)		1900-2010	contemporaneous borders of former French colony
Croatia (CRO)	Hungary (HUN), within Austria-Hungary (AUH)	1802-1867	Croatia proper only
Croatia (CRO)	Hungary (HUN), within Austria-Hungary (AUH)	1868-1880	Croatia proper & Slavonia combined
Croatia (CRO)	Hungary (HUN), within Austria-Hungary (AUH)	1881-1917	Croatia proper, Slavonia, and Military Frontier terr. combined
Croatia (CRO)	Yugoslavia (YUG)	1918-1945	above terr., plus Dalmatia
Croatia (CRO)	Yugoslavia (YUG)	1946-1990	above terr. incl. Dalmatia, plus terr. in

			Istria
Croatia (CRO)		1991-2010	present-day borders (above terr.)
Cuba (CUB)		1774-2010	entire island, as Spanish colony, then ind't (occasionally under occupation)
Cyprus (CYP)	Ottoman Empire (TUR)	1800-1877	entire island
Cyprus (CYP)	Ottoman Empire (TUR) de jure	1878-1913	entire island, as British prot. nominally under Ottoman Empire
Cyprus (CYP)		1914-2010	entire island, as British colony then ind't, incl. Northern Cyprus
Cyprus, Northern (NCY)	Cyprus (CYP), as indicated above	1850-2010	present-day borders of Turkish Rep. of Northern Cyprus
Czech Republic (CZR)	Austria-Hungary (AUH)	1830-1917	combined regions of Bohemia & Moravia
Czech Republic (CZR)	Czechoslovakia (CZE)	1918-1992	combined regions of Bohemia & Moravia
Czech Republic (CZR)		1993-2010	combined regions of Bohemia & Moravia
Czechoslovakia (CZE)	Austria-Hungary (AUH)	1910-1917	combined regions of Bohemia, Moravia, & Slovakia, incl. Ruthenia
Czechoslovakia (CZE)		1918-1944	combined regions of Bohemia, Moravia, & Slovakia, incl. Ruthenia
Czechoslovakia (CZE)		1945-1992	borders above, not incl. Ruthenia
Dalmatia (DAL)	Austria-Hungary (AUH)	1843-1917	contemporaneous borders of Kingdom
Dalmatia (DAL)	Croatia (CRO)	1918	contemporaneous borders of Kingdom
Democratic Republic of the Congo (DRC)		1870-2010	contemporaneous borders of former Congo Free State/Belgian Congo then ind't
Denmark (DEN)		1800-1863	contemporaneous borders of metropole only, incl. Schleswig-Holstein
Denmark (DEN)		1864-1919	contemporaneous borders of metropole only, not incl. Schleswig-Holstein
Denmark (DEN)		1920-2010	present-day borders of metropole only, incl. northern Schleswig
Djibouti (DJI)		1900-2010	present-day borders of former French Somaliland
Dominican Republic (DOM)		1800-2010	present-day borders
East Germany (GDR)			see Germany, East
East Timor (ETM)		1900-2010	present-day borders of former Portuguese Timor
East Timor (ETM)	Indonesia (INS) de facto but not de jure	1975-2001	present-day borders of former Portuguese Timor
East Timor (ETM)		2002-2010	present-day borders of former Portuguese Timor
Ecuador (ECU)	Colombia (COL)	1800-1829	contemporaneous borders, incl. Loreto

Ecuador (ECU)		1830-1941	contemporaneous borders, incl. Loreto
Ecuador (ECU)		1942-2010	contemporaneous borders, not incl. Loreto
Egypt (EGY)	Ottoman Empire (TUR)	1800-1809	present-day borders
Egypt (EGY)	Ottoman Empire (TUR), nominally	1810-1881	present-day borders
Egypt (EGY)		1882-1957	present-day borders of British prot. then ind't
Egypt (EGY)	United Arab Republic (UAR)	1958-1961	present-day borders
Egypt (EGY)		1962-2010	present-day borders, incl. Sinai while under occupation (1967-1973)
El Salvador (SAL)		1800-1820	present-day borders of former Spanish terr.
El Salvador (SAL)	United Provinces of Central America (UPC)	1821-1840	present-day borders of former Spanish terr.
El Salvador (SAL)		1841-2010	present-day borders
Equatorial Guinea (EQG)		1900-2010	combined former Spanish colonies of Rio Muni and Fernando Po/Bioko Island
Eritrea (ERI)		1900-1946	present-day borders of former Italian colony
Eritrea (ERI)	Ethiopia (ETH)	1947-1992	present-day borders
Eritrea (ERI)		1993-2010	present-day borders
Estonia (EST)	Russian Empire (RUS)	1811-1917	combined Governorates of Estonia & northern half of Livonia
Estonia (EST)		1918-1939	contemporaneous borders
Estonia (EST)	USSR (RUS)	1940-1990	Estonian SSR
Estonia (EST)		1991-2010	present-day borders
Ethiopia (ETH)		1800-1946	contemporaneous borders
Ethiopia (ETH)		1947-1992	contemporaneous borders, incl. Eritrea
Ethiopia (ETH)		1993-2010	present-day borders, not incl. Eritrea
Fiji (FIJ)		1900-2010	present-day borders
Finland (FIN)	Sweden (SWE)	1721-1808	contemporaneous borders
Finland (FIN)	Russian Empire (RUS)	1809-1810	contemporaneous borders
Finland (FIN)	Russian Empire (RUS)	1811-1916	contemporaneous borders, incl. Viipuri Province
Finland (FIN)		1917-1949	contemporaneous borders, incl. Viipuri Province
Finland (FIN)		1950-2010	present-day borders
France (FRN)		1785-1859	contemporaneous borders of metropole only, not incl. Nice, Savoy, or Algeria
France (FRN)		1860-1870	contemporaneous borders of metropole only, incl. Nice & Savoy, not incl. Algeria
France (FRN)		1871-1917	contemporaneous borders of

			metropole only, not incl. Alsace-Lorraine or Algeria
France (FRN)		1918-2010	present-day borders of metropole only, incl. Alsace-Lorraine, not incl. Algeria
Gabon (GAB)		1900-2010	present-day borders of former French colony
Galicia (GAL)	Austria-Hungary (AUH)	1846-1848	former Kingdom of Galicia and Lodomeria, incl. Krakow & Bukovina
Galicia (GAL)	Austria-Hungary (AUH)	1849-1917	borders above, not incl. Bukovina
Gambia (GAM)		1900-2010	present-day borders of former British colony
Gaza Strip (GAZ)		1948-1966	1948 borders, under Egyptian administration
Gaza Strip (GAZ)	Palestinian Terr. (PLS), within Israel (ISR) de facto	1967-2010	1948 borders
Georgia (GRG)	Russian Empire (RUS)	1800-1919	combined Governorates of Tiflis, Kutais, Batum, & Sukhum Dist.
Georgia (GRG)	USSR (RUS)	1920-1990	Georgian SSR
Georgia (GRG)		1991-2010	present-day borders
Germany (GMY)		1816-1870	see Prussia
Germany (GMY)		1871-1917	contemporaneous borders, incl. Alsace-Lorraine
Germany (GMY)		1918-1944	Treaty of Versailles borders
Germany (GMY)		1945-1989	see Germany, East & Germany, West
Germany (GMY)		1990-2010	united East & West Germany
Germany, East (GDR)	Germany (GMY)	1945-1989	post-World War II borders of German Dem. Rep.
Germany, West (GFR)	Germany (GMY)	1945-1989	post-World War II borders of German Fed. Rep., incl. West Berlin
Ghana (GHA)		1900-2010	present-day borders of former British Gold Coast
Gran Colombia (COL)		1800-1829	see Colombia
Greece (GRC)		1828-1863	contemporaneous borders, not incl. Ionian Is.
Greece (GRC)		1864-1880	contemporaneous borders, incl. Ionian Is.
Greece (GRC)		1881-1912	Congress of Berlin borders, incl. Thessaly
Greece (GRC)		1913-1918	Treaty of Bucharest borders, incl. Crete
Greece (GRC)		1919-1946	Treaty of Neuilly-sur-Seine borders, incl. Western Thrace
Greece (GRC)		1947-2010	Treaty of Paris borders, incl. Dodecanese Is.
Guatemala (GUA)		1800-1820	present-day borders of former Spanish terr.

Guatemala (GUA)	United Provinces of Central America (UPC)	1821-1840	present-day borders of former Spanish terr.
Guatemala (GUA)		1841-2010	present-day borders
Guinea (GUI)		1900-2010	present-day borders of former French Guinea
Guinea-Bissau (GNB)		1900-2010	present-day borders of former Portuguese Guinea
Guyana (GUY)		1900-2010	present-day borders of former British Guiana
Haiti (HAI)		1804-2010	present-day borders, not incl. Dominican Republic (occupied 1821-1844)
Hanover (HAN)		1816-1866	contemporaneous borders of Kingdom
Hanover (HAN)	Prussia, then Germany (GMY)	1867-1875	contemporaneous borders of Kingdom
Hesse, Electoral (HSE) (Hesse-Kassel)		1816-1867	contemporaneous borders of Electorate
Hesse, Grand Ducal (HSG) (Hesse-Darmstadt)		1816-1870	contemporaneous borders of Grand Duchy, incl. portion absorbed into North German Confed. 1867-1871
Hesse, Grand Ducal (HSG) (Hesse-Darmstadt)	Germany (GMY)	1871-1875	contemporaneous borders of Grand Duchy
Honduras (HON)		1800-1820	present-day borders of former Spanish terr.
Honduras (HON)	United Provinces of Central America (UPC)	1821-1840	present-day borders of former Spanish terr.
Honduras (HON)		1841-2010	present-day borders
Hong Kong (HKO)		1841-1996	contemporaneous borders of British colony
Hong Kong (HKO)	China (CHN)	1997-2010	present-day borders of Chinese SAR
Hungary (HUN)	Austria-Hungary (AUH)	1805-1917	Transleithania within Austria-Hungary, incl. Trianon terr., Slovakia with Ruthenia, Transylvania & Banat, Vojvodina, Slavonia, Croatia proper
Hungary (HUN)		1918-2010	Treaty of Trianon terr. only
Iceland (ICE)		1890-2010	entire island
India (IND) *		1881-1885	combined present-day borders of India, Pakistan, & Bangladesh, not incl. Burma
India (IND) *		1886-1936	borders above, plus Burma (under same administration)
India (IND) *		1937-1946	present-day India, Pakistan, Bangladesh combined, not incl. Burma
India (IND) *		1947-2010	present-day borders * Sikkim and French & Portuguese India not separated

Indonesia (INS)		1782-1948	former Dutch East Indies, incl. Western New Guinea
Indonesia (INS)		1949-1962	borders above, not incl. Western New Guinea
Indonesia (INS)		1963-1974	incl. Western New Guinea (as West Irian/Irian Jaya)
Indonesia (INS)		1975-2001	incl. Western New Guinea & former Portuguese Timor (de facto)
Indonesia (INS)		2002-2010	incl. Western New Guinea, not incl. East Timor
Iran (IRN)		1800-2010	contemporaneous borders, not incl. Azerbaijan
Iraq (IRQ)	Ottoman Empire (TUR)	1800-1918	present-day borders
Iraq (IRQ)		1919-2010	present-day borders as British prot. then ind't, not incl. Kuwait (occupied 1990-1991)
Ireland (IRE)	United Kingdom (UKG)	1801-1920	entire island
Ireland (IRE)		1921-2010	Republic only, not incl. British Northern Ireland
Israel (ISR), as Palestine	Ottoman Empire (TUR)	1800-1918	combined present-day borders of Israel & Palestinian Terr.
Israel (ISR), as Palestine		1919-1947	contemporaneous borders of former British mandate
Israel (ISR)		1948-1966	1948 de jure borders only
Israel (ISR)		1967-2010	de facto borders of combined Israel proper, Gaza Strip, West Bank, and Golan Heights; not incl. Sinai (occupied 1967-1973)
Italy (ITA)		1861-1865	contemporaneous borders, not incl. Latium or Veneto
Italy (ITA)		1866-1869	contemporaneous borders, not incl. Latium
Italy (ITA)		1870-1918	contemporaneous borders, incl. Latium
Italy (ITA)		1919-1946	contemporaneous borders, incl. Istria, South Tyrol, Trieste
Italy (ITA)		1947-1953	contemporaneous borders, incl. South Tyrol, not incl. Istria or Trieste
Italy (ITA)		1954-2010	contemporaneous borders, incl. South Tyrol & Trieste, not incl. Istria
Ivory Coast (CDI)			see Côte d'Ivoire
Jamaica (JAM)		1775-2010	entire island, as British colony then ind't
Japan (JPN)		1800-2010	contemporaneous borders of metropole only, not incl. Korea
Jordan (JOR)	Ottoman Empire (TUR)	1800-1918	present-day borders of Transjordan only
Jordan (JOR)		1919-1948	Transjordan only, as British mandate

			then ind't
Jordan (JOR)		1949-1987	combined Transjordan and West Bank (including after 1967 annexation by Israel due to Jordan's de jure claim)
Jordan (JOR)		1988-2010	Transjordan only, not incl. West Bank (due to Jordan renouncing its claim)
Kazakhstan (KZK)	Russian Empire (RUS)	1897-1917	present-day borders of future Kazakh SSR
Kazakhstan (KZK)	USSR (RUS)	1918-1990	Kazakh SSR
Kazakhstan (KZK)		1991-2010	present-day borders
Kenya (KEN)		1850-2010	present-day borders of former British East Africa
Kosovo (KOS)	Serbia (YUG)	1900-1917	present-day borders
Kosovo (KOS)	Yugoslavia (YUG)	1918-2007	present-day borders
Kosovo (KOS)		2008-2010	present-day borders *Note: independence not universally recognized
Korea (KOR)		1820-1947	entire peninsula, incl. under Japanese occupation
Korea, North (PRK)	Korea (KOR)	1820-1947	present-day borders
Korea, North (PRK)		1948-2010	present-day borders
Korea, South (ROK)	Korea (KOR)	1820-1947	present-day borders
Korea, South (ROK)		1948-2010	present-day borders
Kuwait (KUW)	Ottoman Empire (TUR)	1871-1913	present-day borders
Kuwait (KUW)		1914-2010	present-day borders as British prot. then ind't, incl. while under occupation (1990-91)
Kyrgyzstan (KYR)	Russian Empire (RUS)	1897-1917	present-day borders of future Kirgiz SSR
Kyrgyzstan (KYR)	USSR (RUS)	1918-1990	Kirgiz SSR
Kyrgyzstan (KYR)		1991-2010	present-day borders
Laos (LAO)		1900-2010	present-day borders of former French colony
Latvia (LAT)	Russian Empire (RUS)	1811-1917	combined Governorates of Courland & southern half of Livonia
Latvia (LAT)		1918-1939	contemporaneous borders
Latvia (LAT)	USSR (RUS)	1940-1990	Latvian SSR
Latvia (LAT)		1991-2010	present-day borders
Lebanon (LEB)	Ottoman Empire (TUR)	1800-1918	present-day borders
Lebanon (LEB)		1919-2010	present-day borders of former French mandate then ind't, incl. while under partial occupation
Lesotho (LES)		1900-2010	present-day borders of former British Basutoland
Liberia (LBR)		1800-2010	present-day borders
Libya (LIB)	Ottoman Empire (TUR) (nominally 1800-1834)	1800-1910	contemporaneous borders of Tripolitania & Cyrenaica, Italian Libya,

			independent Libya
Libya (LIB)		1911-2010	contemporaneous borders of Italian colony then ind't
Lithuania (LIT)	Russian Empire (RUS)	1846-1917	combined Governorates of Kovno & Vilna
Lithuania (LIT)		1918-1922	contemporaneous borders, not incl. Memel
Lithuania (LIT)		1923-1939	contemporaneous borders, incl. Memel
Lithuania (LIT)	USSR (RUS)	1940-1990	Lithuanian SSR
Lithuania (LIT)		1991-2010	present-day borders
Lombardy (LOM)	Lombardy-Venetia (LMV), within Austria-Hungary (AUH)	1770-1858	Duchy of Milan
Lombardy (LOM)	Italy (ITA)	1859-1861	region of Lombardy
Lombardy-Venetia (LMV)	Austria-Hungary (AUH)	1770-1858	combined regions of Lombardy & Venetia
Luxembourg (LUX)	Spanish Netherlands (BEL)	1799-1814	entire province
Luxembourg (LUX)	Netherlands (NTH)	1815-1829	entire province
Luxembourg (LUX)	Belgium (BEL)	1830-1838	entire province
Luxembourg (LUX)		1839-2010	ind't Grand Duchy only
Macau (MCU)		1899-1998	contemporaneous borders of Portuguese colony
Macau (MCU)	China (CHN)	1999-2010	Present-day borders of Chinese SAR
Macedonia (MAC)	Ottoman Empire (TUR)	1800-1911	present-day borders
Macedonia (MAC)	Serbia (YUG)	1912-1917	present-day borders
Macedonia (MAC)	Yugoslavia (YUG)	1918-1992	present-day borders
Macedonia (MAC)		1993-2010	present-day borders
Madagascar (MAG)		1820-1913	entire island, ind't then as French prot.
Madagascar (MAG)		1914-1959	incl. Comoros Is. (under same administration)
Madagascar (MAG)		1960-2010	entire, not incl. Comoros Is.
Malawi (MAW)		1900-2010	present-day borders of former British Nyasaland
Malaya (MAL)		1931-1962	combined Federated & Unfederated Malay States and Straits Settlements, as British colony then ind't, not incl. Singapore
Malaysia (MAL)		1963-1964	combined Malaya, Sabah, Sarawak, Singapore
Malaysia (MAL)		1965-2010	combined Malaya, Sabah, Sarawak
Maldives (MAD)	Ceylon (SRI) (same administration)	1887-1947	entire
Maldives (MAD)		1948-2010	entire, as British prot. then ind't
Mali (MLI)		1900-2010	present-day borders of former French Sudan, not incl. Upper Volta even



			when under same administration
Malta (MLT)		1900-2010	entire former British colony then ind't
Mauritania (MAA)		1900-2010	entire former French colony then ind't
Mauritius (MAS)		1900-2010	Present-day borders of former French colony, not incl. Réunion
Mecklenburg-Schwerin (MEC)		1810-1875	contemporaneous borders of Grand Duchy, not incl. Mecklenburg-Strelitz
Mecklenburg-Schwerin (MEC)	Germany (GMY)	1871-1875	contemporaneous borders of Grand Duchy, not incl. Mecklenburg-Strelitz
Mexico (MEX)		1769-1835	incl. former Mexican Cession & Gadsden Purchase, and Texas (not incl. Native Americans in Texas); not incl. Louisiana Purchase, Oregon, or Central America
Mexico (MEX)		1836-1847	incl. former Mexican Cession & Gadsden Purchase, not incl. Texas
Mexico (MEX)		1848-1852	incl. Gadsden Purchase, not incl. former Mexican Cession
Mexico (MEX)		1853-2010	present-day borders, not incl. Gadsden Purchase
Modena (MOD)		1770-1860	contemporaneous borders
Modena (MOD)	Italy (ITA)	1861-1871	contemporaneous borders
Moldova (MLD)	Russian Empire (RUS)	1800-1917	contemporaneous borders of Russian Bessarabia
Moldova (MLD)	Ukraine (UKR), within USSR (RUS)	1918-1939	Moldavian ASSR only
Moldova (MLD)	USSR (RUS)	1940-1990	Moldavian SSR
Moldova (MLD)		1991-2010	present-day borders
Mongolia (MON)	China (CHN)	1800-1910	Outer Mongolia only
Mongolia (MON)		1911-2010	contemporaneous borders
Montenegro (MNG)		1878-1917	contemporaneous borders
Montenegro (MNG)	Yugoslavia (YUG)	1918-1990	contemporaneous borders
Montenegro (MNG)	Yugoslavia (Serbia & Montenegro) (YUG)	1991-2005	contemporaneous borders
Montenegro (MNG)		2006-2010	present-day borders
Morocco (MOR)		1800-1968	contemporaneous borders of ind't, then combined French & Spanish prots., then ind't; not incl. Ifni
Morocco (MOR)		1969-2010	present-day borders, incl. Ifni
Mozambique (MZM)		1900-2010	present-day borders of former Portuguese East Africa
Myanmar (MYA)		1881-1885	contemporaneous borders
Myanmar (MYA)	India (IND)	1886-1936	contemporaneous borders
Myanmar (MYA)		1937-2010	present-day borders of former British colony then ind't
Namibia (NAM)		1900-2010	present-day borders of former German Southwest Africa

Nepal (NEP)		1800-2010	present-day borders
Netherlands (NTH)		1700-1814	Holland only, not incl. Belgium or Luxembourg
Netherlands (NTH)		1815-1829	incl. Spanish Netherlands (Belgium) and Luxembourg
Netherlands (NTH)		1830-2010	not incl. Belgium or Luxembourg
New Guinea (GNG)		1900-1913	contemporaneous borders of German New Guinea
New Guinea (GNG)	Papua New Guinea (PNG)	1914-2010	contemporaneous borders of former German New Guinea
New Zealand (NEW)		1800-2010	present-day borders
Nicaragua (NIC)		1800-1820	present-day borders of former Spanish terr.
Nicaragua (NIC)	United Provinces of Central America (UPC)	1821-1840	present-day borders of former Spanish terr.
Nicaragua (NIC)		1841-2010	present-day borders
Niger (NIR)		1900-2010	present-day borders of former French colony
Nigeria (NIG)		1900-2010	contemporaneous borders of former British colony
North Korea (PRK)			see Korea, North
North Vietnam (DRV)			see Vietnam, Dem. Rep. of
North Yemen (YAR)			see Yemen, North
Northern Cyprus (NCY)			see Cyprus, Northern
Norway (NOR)		1800-1813	present-day borders as Danish colony, not incl. Svalbard or Jan Mayen Is.
Norway (NOR)	Sweden and Norway (SWD)	1814-1904	present-day borders, not incl. Svalbard or Jan Mayen Is.
Norway (NOR)		1905-2010	present-day borders of metropole only
Oman (OMA)		1870-2010	present-day borders of former British prot. Muscat Oman then ind't
Ottoman Arabia (OTA)	Ottoman Empire (TUR), Saudi Arabia (SAU)	1840-1870	Hejaz only; portion of Arabian peninsula under Ottoman control
Ottoman Arabia (OTA)	Ottoman Empire (TUR), Saudi Arabia (SAU)	1871-1918	Hejaz & Hasa only; portion of Arabian peninsula under Ottoman control
Ottoman Empire (TUR)		1800-1918	see Turkey
Pakistan (PAK)	India (IND)	1900-1946	contemporaneous borders of combined regions of Baluchistan, Sind, Punjab, Northwest Frontier, plus present-day borders of former East Pakistan
Pakistan (PAK)		1947-1970	contemporaneous borders above
Pakistan (PAK)		1971-2010	present-day borders of West Pakistan only
Palestinian Territories	West Bank within	1948-2010	combined 1948 borders of Gaza Strip &

(PLS)	Jordan (JOR); Gaza Strip under Egyptian admin (not incl. in EGY)		West Bank
Palestinian Territories (PLS)	Israel (ISR) de facto	1967-2010	combined 1948 borders of Gaza Strip & West Bank
Panama (PAN)	Colombia (COL)	1800-1902	present-day borders
Panama (PAN)		1903-2010	present-day borders
Papal States (PAP)		1770-1859	contemporaneous borders of combined Latium, Marche, Romagna, Umbria
Papal States (PAP)		1860-1869	Latium only
Papal States (PAP)	Italy (ITA)	1870-1871	Latium only
Papua (PUA)		1900-1913	contemporaneous borders of British Papua, including Southern Highlands & Western Highlands
Papua (PUA)	Papua New Guinea (PNG)	1914-2010	borders above
Papua New Guinea (PNG)		1914-2010	contemporaneous borders of combined former Papua & German New Guinea, then ind't
Paraguay (PAR)		1800-1873	contemporaneous borders as Spanish terr. then ind't, incl. Formosa, Misiones, Chaco
Paraguay (PAR)		1874-1936	contemporaneous borders, not incl. Formosa, Misiones, Chaco
Paraguay (PAR)		1937-2010	contemporaneous borders, incl. Chaco
Parma (PMA)		1770-1859	contemporaneous borders
Parma (PMA)	Italy (ITA)	1860-1871	contemporaneous borders
Peru (PER)		1800-1941	contemporaneous borders of former Viceroyalty of Peru then ind't, not incl. Loreto
Peru (PER)		1942-2010	contemporaneous borders, incl. Loreto
Philippines (PHI)		1820-2010	entire archipelago as Spanish then U.S. colony, then ind't
Poland (POL)	Russian Empire (RUS)	1812-1917	Russian (Congress) Poland only
Poland (POL)		1918-1944	inter-war borders
Poland (POL)		1945-2010	post-World War II borders
Portugal (POR)		1800-2010	contemporaneous borders
Prussia (GMY)		1816-1863	contemporaneous borders, incl. Western territories
Prussia (GMY)		1864-1865	contemporaneous borders, incl. entire Schleswig & Holstein
Prussia (GMY)		1866-1870	contemporaneous borders, incl. Hanover & Electoral Hesse
Qatar (QAT)		1870-1871	contemporaneous borders
Qatar (QAT)	Ottoman Empire (TUR)	1872-1912	contemporaneous borders

Qatar (QAT)		1913-2010	contemporaneous borders as British prot. then ind't
Rhodesia (Southern) (ZIM)			see Zimbabwe
Romania (ROM)	Ottoman Empire (TUR)	1800-1858	combined regions of Wallachia and Moldavia (not incl. Russian Bessarabia)
Romania (ROM)	Ottoman Empire (TUR)	1859-1877	United Principalities
Romania (ROM)		1878-1912	Treaty of Berlin borders, incl. Dobruja
Romania (ROM)		1913-1917	Berlin borders, plus terr'l gain from Bulgaria
Romania (ROM)		1918-1939	Greater Romania, incl. Wallachia, Dobruja, Moldavia, Bessarabia, Bukovina, Transylvania
Romania (ROM)		1940-2010	present-day borders, not incl. Bessarabia or southern Dobruja
Ruanda-Urundi (RUI)		1900-1961	Present-day borders of combined colonies of Ruanda & Urundi
Russia (RUS)		1800	Russian Empire, incl. Great Russia, Little Russia (with Bessarabia), White Russia, & Baltic Governorates
Russia (RUS)		1801-1808	Russian Empire, incl. above terr. plus Kutais & Sukum Governorates
Russia (RUS)		1809-1812	Russian Empire, incl. above terr. with entirety of Georgia, plus Finland
Russia (RUS)		1813-1814	Russian Empire, incl. above terr. plus Azerbaijan
Russia (RUS)		1815-1827	Russian Empire, incl. above terr. plus Congress of Vienna Poland
Russia (RUS)		1828-1858	Russian Empire, incl. above terr. plus Armenia
Russia (RUS)		1859-1869	Russian Empire, incl. above terr. plus gradual annexation of Central Asian terr.
Russia (RUS)		1870-1916	Russian Empire, incl. entirety of Central Asian terr.
Russia (RUS)		1917	contemporaneous borders of former Russian Empire, not incl. Finland
Russia (RUS)		1918-1921	contemporaneous borders of former Russian Empire, not incl. Poland or Baltic terr.
Russia/USSR (RUS)		1922-1939	contemporaneous borders of former Russian Empire
Russia/USSR (RUS)		1940-1990	contemporaneous borders of USSR, incl. Baltics, Moldavia, & newly acquired terr. of Ukrainian & Belorussian SSRs
Russia (RUS)		1991-2010	Russian Federation only

Rwanda (RWA)	Ruanda-Urundi (RUI)	1900-1961	present-day borders of former German colony then Belgian mandate
Rwanda (RWA)		1962-2010	present-day borders of former Belgian mandate
Sabah (SAB)		1921-1962	contemporaneous borders of British North Borneo
Sabah (SAB)	Malaysia (MAL)	1963-2010	present-day borders
Samoa (WSM)		1900-2010	present-day borders of former Western Samoa)
São Tomé & Príncipe (STP)		1900-2010	present-day borders of former Portuguese colony
Sarawak (SRK)		1947-1962	contemporaneous borders of British colony
Sarawak (SRK)	Malaysia (MAL)	1963-2010	present-day borders
Sardinia-Piedmont (ITA)		1770-1814	combined regions of Nice, Piedmont, Sardinia, Savoy
Sardinia-Piedmont (ITA)		1815-1859	combined regions of Liguria, Nice, Piedmont, Sardinia, Savoy
Sardinia-Piedmont (ITA)		1860	combined regions of Liguria, Lombardy, Piedmont, Sardinia
Saudi Arabia (SAU)	Ottoman Empire (TUR) (Hejaz & Hasa only)	1800-2010	present-day borders, incl. portions previously under Ottoman control
Saudi Arabia (SAU)	Ottoman Arabia (OTA)	1840-1870	Hejaz only; portion of Arabian peninsula under Ottoman control
Saudi Arabia (SAU)	Ottoman Arabia (OTA)	1871-1918	Hejaz & Hasa only; portion of Arabian peninsula under Ottoman control
Saxony (SAX)		1816-1870	contemporaneous borders of Kingdom
Saxony (SAX)	Germany (GMY)	1871-1875	contemporaneous borders of Kingdom
Senegal (SEN)		1900-2010	present-day borders of former French colony
Serbia (YUG)	Ottoman Empire (TUR), nominal control only	1817-1877	Principality of Serbia only
Serbia (YUG)		1878-1911	Congress of Berlin borders
Serbia (YUG)		1912-1917	Treaty of London borders, incl. Kosovo & Macedonia
Serbia (YUG)		2006-2007	ex-Yugoslavia, incl. Vojvodina & Kosovo
Serbia (YUG)		2008-2010	incl. Vojvodina, not incl. Kosovo
Sierra Leone (SIE)		1900-2010	present-day borders of former British colony
Singapore (SIN)		1820-2010	island only, not incl. Labuan or other colonial dependencies
Singapore (SIN)	Malaysia (MAL)	1963-1964	present-day borders
Singapore (SIN)		1965-2010	present-day borders
Slovakia (SLO)	Hungary (HUN), within Austria-Hungary (AUH)	1910-1917	contemporaneous borders, incl. Ruthenia
Slovakia (SLO)	Czechoslovakia (CZE)	1918-1944	contemporaneous borders, incl.

			Ruthenia
Slovakia (SLO)	Czechoslovakia (CZE)	1945-1992	present-day borders, not incl. Ruthenia
Slovakia (SLO)		1993-2010	present-day borders
Slavonia (SLA)	Hungary (HUN), within Austria-Hungary (AUH)	1802-1867	contemporaneous borders of Kingdom
Slavonia (SLA)	Croatia (CRO), within Hungary (HUN), within Austria-Hungary (AUH)	1868-1869	contemporaneous borders of Kingdom
Slovenia (SLV)	Austria-Hungary (AUH)	1843-1917	contemporaneous borders of Carniola only
Slovenia (SLV)	Yugoslavia (YUG)	1918-2010	contemporaneous borders (several border changes)
Slovenia (SLV)		1991-2010	present-day borders
Solomon Islands (SOL)		1900-2010	entire archipelago
Somalia (SOM)		1900-2010	combined former British and Italian Somalilands
South Africa (SAF)		1870-2010	present-day borders, incl. Orange Free State & African homelands, not incl. Namibia
South Korea (ROK)			see Korea, South
South Sudan (SSD)			not included (outside time range)
South Vietnam (RVN)			see Vietnam, Rep. of
South Yemen (YPR)			see Yemen, South
Spain (SPN)		1768-2010	contemporaneous borders
Sri Lanka (SRI)		1887-1947	combined Ceylon and Maldives (same administration)
Sri Lanka (SRI)		1948-2010	island only
Sudan (SUD)		1900-2010	contemporaneous borders of former Anglo-Egyptian condominium, incl. present-day South Sudan
Suriname (SUR)		1874-2010	present-day borders of former Dutch Guiana
Swaziland (SWA)		1900-2010	present-day borders of former British prot.
Sweden (SWD)		1721-1808	contemporaneous borders of metropole only, incl. Finland
Sweden (SWD)		1809-1813	contemporaneous borders of metropole only, not incl. Finland
Sweden and Norway (SWD)		1814-1904	contemporaneous borders of metropole only, incl. Norway
Sweden (SWD)		1905-2010	present-day borders, not incl. Norway
Switzerland (SWZ)		1816-2010	contemporaneous borders
Syria (SYR)	Ottoman Empire (TUR)	1800-1918	present-day borders
Syria (SYR)		1919-1957	present-day borders of former French mandate then ind't, not incl. Lebanon
Syria (SYR)	United Arab Republic (UAR)	1958-1961	present-day borders

Syria (SYR)		1962-2010	present-day borders
Taiwan (TAW)		1820-1944	island
Taiwan (TAW)	China (CHN)	1945-1948	island
Taiwan (TAW)		1949-2010	island
Tajikistan (TAJ)	Russian Empire (RUS)	1897-1917	present-day borders of future Tadzhik SSR
Tajikistan (TAJ)	USSR (RUS)	1918-1990	Tadzhik SSR
Tajikistan (TAJ)		1991-2010	present-day borders
Tanganyika (TAZ)			see Tanzania
Tanzania (TAZ)		1900-1963	present-day borders of former German East Africa (Tanganyika) only
Tanzania (TAZ)		1964-2010	borders above, incl. Zanzibar
Thailand (THI)		1792-2010	contemporaneous borders of former Siam
Timor Leste (ETM)			see East Timor
Togo (TOG)		1900-2010	contemporaneous borders of former German colony then French mandate then ind't
Trinidad and Tobago (TRI)		1797-2010	present-day borders, incl. Tobago
Tunisia (TUN)	Ottoman Empire (TUR), nominal control only	1800-1880	present-day borders
Tunisia (TUN)		1881-2010	present-day borders of former French prot. then ind't
Turkey (TUR), as Ottoman Empire		1800-1918	contemporaneous borders, incl. all nominally controlled terr.
Turkey (TUR)		1919-1938	Treaty of Lausanne terr.
Turkey (TUR)		1939-2010	present-day borders, incl. Hatay
Turkmenistan (TKM)	Russian Empire (RUS)	1897-1917	present-day borders of future Turkmen SSR
Turkmenistan (TKM)	USSR (RUS)	1918-1990	Turkmen SSR
Turkmenistan (TKM)		1991-2010	present-day borders
Tuscany (TUS)		1770-1846	contemporaneous borders, not incl. Lucca
Tuscany (TUS)		1847-1860	contemporaneous borders, incl. Lucca
Tuscany (TUS)	Italy (ITA)	1861-1871	borders above
Two Sicilies (SIC)		1770-1860	combined regions of Abruzzo, Apulia, Calabria, Campania, Molise, Sicily
Two Sicilies (SIC)	Italy (ITA)	1861-1871	borders above
Ukraine (UKR)	Russian Empire (RUS)	1800-1918	combined Governorates of Volhynia, Kiev, Chernigov, Poltava, Kharkov, Ekaterinoslav, Taurida, Kherson, Podolia, Bessarabia
Ukraine (UKR)	USSR (RUS)	1919-1944	contemporaneous borders of Ukrainian SSR, incl. Moldavian ASSR
Ukraine (UKR)		1945-1990	post-World War II borders of Ukrainian

			SSR
Ukraine (UKR)		1991-2010	present-day borders
Uganda (UGA)		1900-2010	present-day borders of former British colony then ind't
Union of Soviet Socialist Republics (USSR) (RUS)		1918-1990	see Russia
United Arab Emirates (UAE)		1900-2010	combined sheikdoms of Trucial Oman (Dubai, Abu Dhabi, Sharjah, Ajman, Umm al-Qawain, Fujairah, & Ras al-Khaimah)
United Arab Republic (UAR)		1958-1961	combined Egypt and Syria
United Kingdom (UKG)		1794-1800	entire island of Great Britain; not incl. Isle of Man, Channel Is., Ireland
United Kingdom (UKG)		1801-1920	combined Great Britain & Ireland, not incl. Isle of Man or Channel Is.
United Kingdom (UKG)		1921-2010	combined Great Britain & Northern Ireland, not incl. Isle of Man or Channel Is.
United Provinces of Central America (UPC)		1821-1840	combined Guatemala, El Salvador, Honduras, Nicaragua, Costa Rica
United States (USA)		1790-1802	Treaty of Paris borders
United States (USA)		1803-1818	Paris borders plus Louisiana Purchase
United States (USA)		1819-1844	Paris borders, LA Purchase, & Florida
United States (USA)		1845	borders above, plus Texas annexation
United States (USA)		1846-1847	borders above, plus Oregon territory
United States (USA)		1848-1852	borders above, plus Mexican Cession
United States (USA)		1853-1866	borders above, plus Gadsden Purchase
United States (USA)		1867-1897	present-day CONUS, plus Alaska
United States (USA)		1898-2010	present-day CONUS, Alaska, & Hawaii; not incl. Puerto Rico, Virgin Islands, Guam, American Samoa, or other U.S. territories
Uruguay (URU)		1800-1815	entire Spanish colony of Banda Oriental
Uruguay (URU)	Brazil (BRA)	1816-1827	contemporaneous borders
Uruguay (URU)		1828-2010	present-day borders
Uzbekistan (UZB)	Russian Empire (RUS)	1897-1917	present-day borders of future Uzbek SSR
Uzbekistan (UZB)	USSR (RUS)	1918-1990	Uzbek SSR
Uzbekistan (UZB)		1991-2010	present-day borders
Vanuatu (VAN)		1900-2010	present-day borders of former Anglo-French condominium of New Hebrides
Venezuela (VEN)	Colombia (COL)	1800-1829	contemporaneous borders
Venezuela (VEN)		1830-2010	contemporaneous borders
Venetia (VTA)		1770-1796	region of Veneto only, not incl.



			colonies
Venetia (VTA)	Lombardy-Venetia (LMV), within Austria-Hungary (AUH)	1797-1865	region of Veneto only
Venetia (VTA)	Italy (ITA)	1866-1871	region of Veneto only
Venice, Republic of			see Venetia
Vietnam (VTM)		1900-1953	combined French colonies of Annam, Cochin China, Tonkin
Vietnam, Dem. Rep. of (North) (DRV)		1954-1974	Vietnam, less South Vietnam
Vietnam, Dem. Rep. of (DRV)		1975-2010	present-day borders of reunified Vietnam, incl. former South Vietnam
Vietnam, Rep. of (South) (RVN)		1954-1975	contemporaneous borders
West Bank (WEB)	Jordan (JOR)	1948-1966	1948 borders as inc. into Jordan
West Bank (WEB)	de jure Jordan (JOR), de facto Palestinian Terr. (PLS) within Israel (ISR)	1967-1987	1948 borders
West Bank (WEB)	Israel (ISR)	1988-2010	1948 borders
West Germany (GFR)			see Germany, West
West Irian (WIR)	Indonesia (INS)	1900-1970	Western half of New Guinea, aka West Irian, Irian Jaya, Indonesian provinces of Papua & West Papua
Western Samoa (WSM)			see Samoa
Wuerttemberg (WRT)		1816-1870	contemporaneous borders of Kingdom
Wuerttemberg (WRT)	Germany (GMY)	1871-1875	contemporaneous borders of Kingdom
Yemen (united) (YEM)	Ottoman Empire (TUR), nominal control only	1800-1838	present-day borders
Yemen (united) (YEM)		1990-2010	present-day borders
Yemen, North (YAR)	Ottoman Empire (TUR), nominal control only	1839-1917	present-day borders of former Yemen Arab Rep.
Yemen, North (YAR)		1918-1989	contemporaneous borders of Yemen Arab Rep.
Yemen, South (YPR)		1839-1989	present-day borders of former British prot. then ind't People's Dem. Rep. of Yemen
Yugoslavia (YUG)		1918-1944	contemporaneous borders of Kingdom terr. (combined Slovenia, Croatia, Bosnia, Serbia with Vojvodina & Kosovo, Montenegro, Macedonia), not incl. Istria
Yugoslavia (YUG)		1945-1991	borders above, plus Istria
Yugoslavia (YUG)		1992	combined Serbia, Montenegro, &

			Macedonia only
Yugoslavia (YUG)		1993-2005	combined Serbia & Montenegro only
Zaire (DRC)		1870-2010	see Dem. Rep. Congo
Zambia (ZAM)		1900-2010	present-day borders of former British Northern Rhodesia then ind't
Zanzibar (ZAN)		1900-1963	island only, as former British prot. then ind't
Zanzibar (ZAN)	Tanzania (TAZ)	1964-1967	island only
Zimbabwe (ZIM)		1870-2010	present-day borders of former British Southern Rhodesia then ind't

### Double-Counted

Bosnia (BOS) 1878-1907: within Austria-Hungary (AUH) and Ottoman Empire (TUR)

Egypt (EGY) 1810-1913: within Ottoman Empire (TUR) then as British protectorate, with independent foreign policy

Syria (SYR) 1958-1961: independent and in United Arab Republic (UAR)

West Bank (WEB) 1967-1987: within Jordan (JOR) de jure, administered by Israel (ISR) de facto

## **APPENDIX B**

### **Index of Non-State System Codes (from COW unless stated otherwise)**

89	United Provinces of Central America (UPC) [Systemic Peace]
99	Gran Colombia (GCL) [Systemic Peace only; not used as RCS ccode]
324	Lombardy-Venetia (LMV) [not COW number; arbitrary assignment]
353	Northern Cyprus (NCY)
515	Ruanda-Urundi (RUI)
650	United Arab Republic [Egypt and Syria; not COW number, arbitrary assignment]
665	Palestine (PLS)
720	Hong Kong (HKO)
721	Macau (MCU)
815	Vietnam (pre-partition) (VTM)
823	Sabah (SAB)
824	Sarawak (SRK)
851	West Irian (WIR)
911	Papua (British New Guinea) (PUA)
912	German New Guinea (GNG)
3253	Lombardy (LOM) [in COW as Milan]
3261	Venetia (VTA) [in COW as Republic of St. Mark]
3442	Slavonia (SLA) [not COW number; arbitrary assignment]
3443	Dalmatia (DAL) [not COW number; arbitrary assignment]
3605	Bukovina (BUK) [not COW number; arbitrary assignment]
3691	Galicia (GAL) [in COW as Western Ukraine]
6511	Gaza Strip (GAZ)
6631	West Bank (WEB)
6713	Ottoman Arabia (OTA) [not COW number; Hejaz & Hasa have separate numbers]

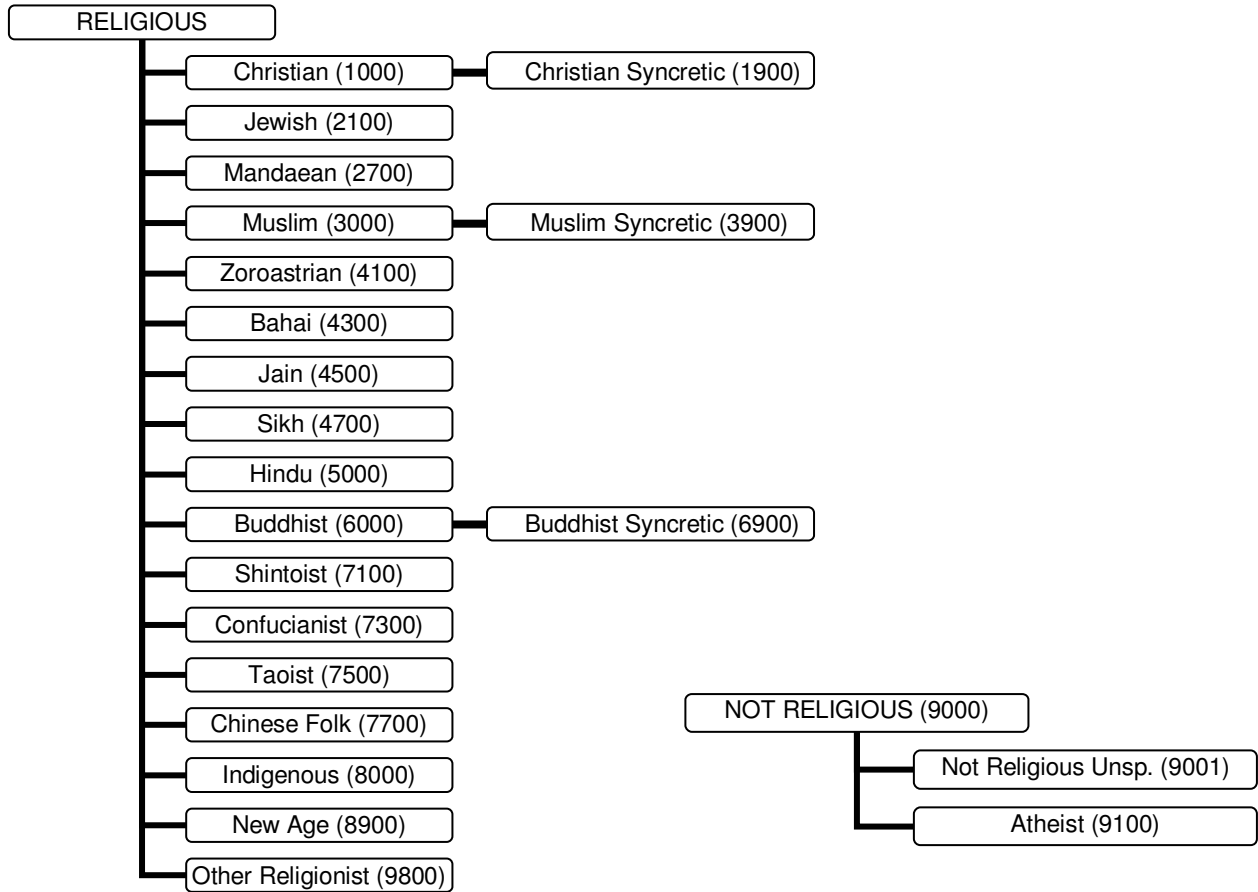
## **APPENDIX C**

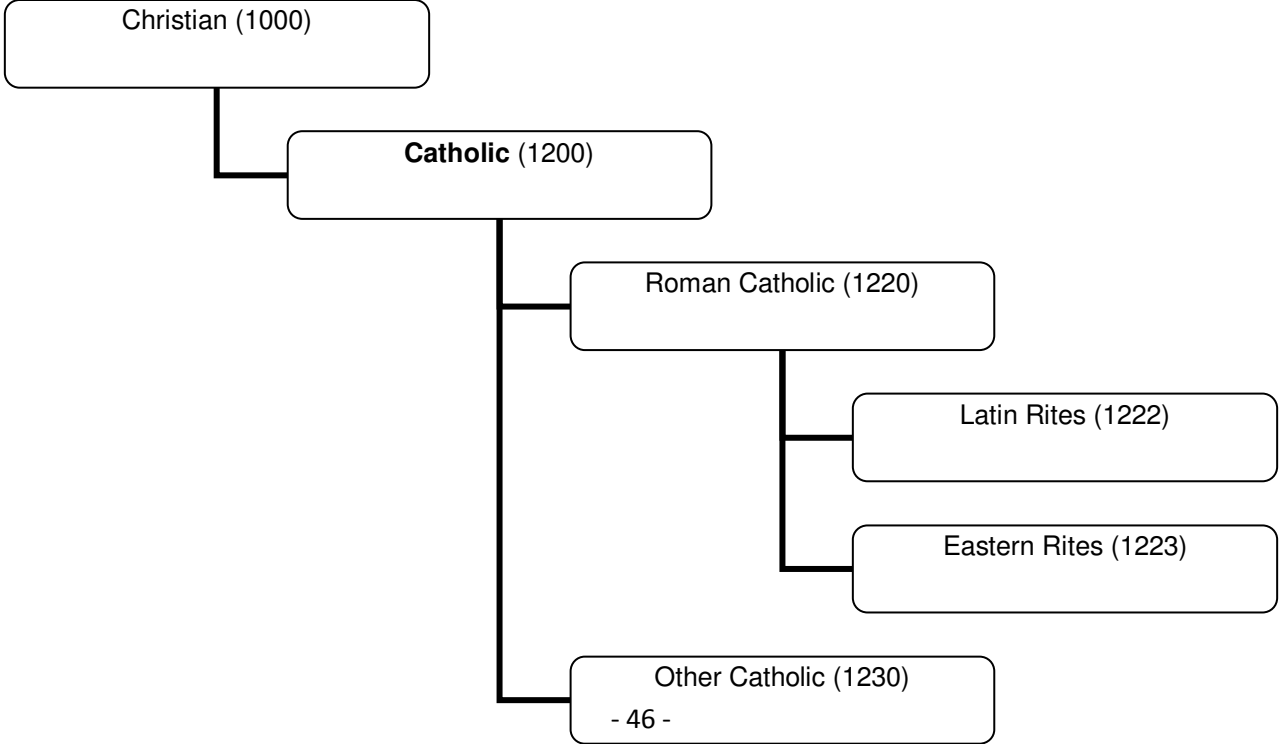
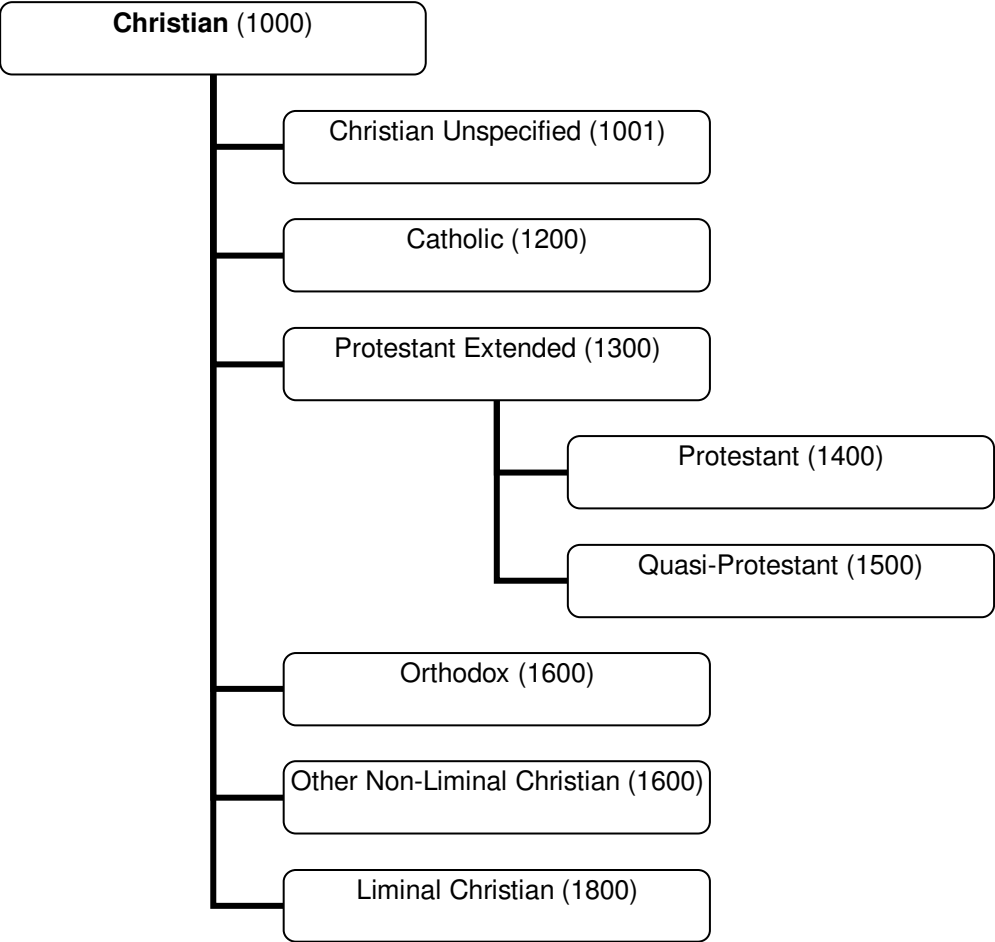
### **Index of Non-COW State Abbreviations**

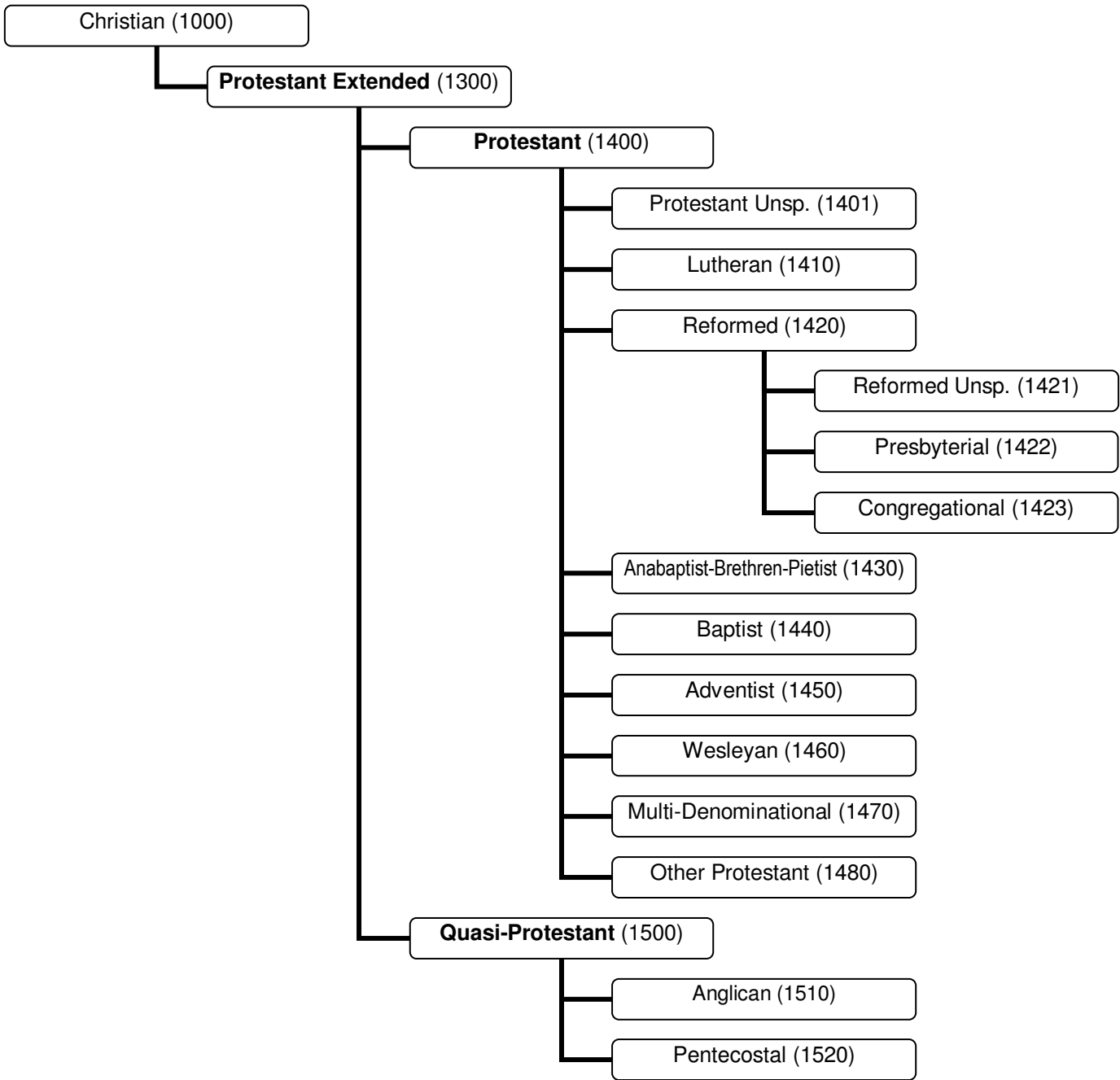
BUK	Bukovina
DAL	Dalmatia
GAL	Galicia
GAZ	Gaza Strip
GCL	Gran Colombia (Systemic Peace only)
GNG	German New Guinea (later Australian mandate)
HKO	Hong Kong
LMV	Lombardy-Venetia
LOM	Lombardy
MCU	Macau
NCY	Northern Cyprus
OTA	Ottoman Arabia
PLS	Palestinian Territories
PUA	Papua (British New Guinea)
RUI	Ruanda-Urundi
SAB	Sabah
SLA	Slavonia
SRK	Sarawak
UAR	United Arab Republic [Egypt and Syria]
UPC	United Provinces of Central America
VTA	Venetia/Venice
VTM	Vietnam (pre-partition)
WEB	West Bank
WIR	West Irian

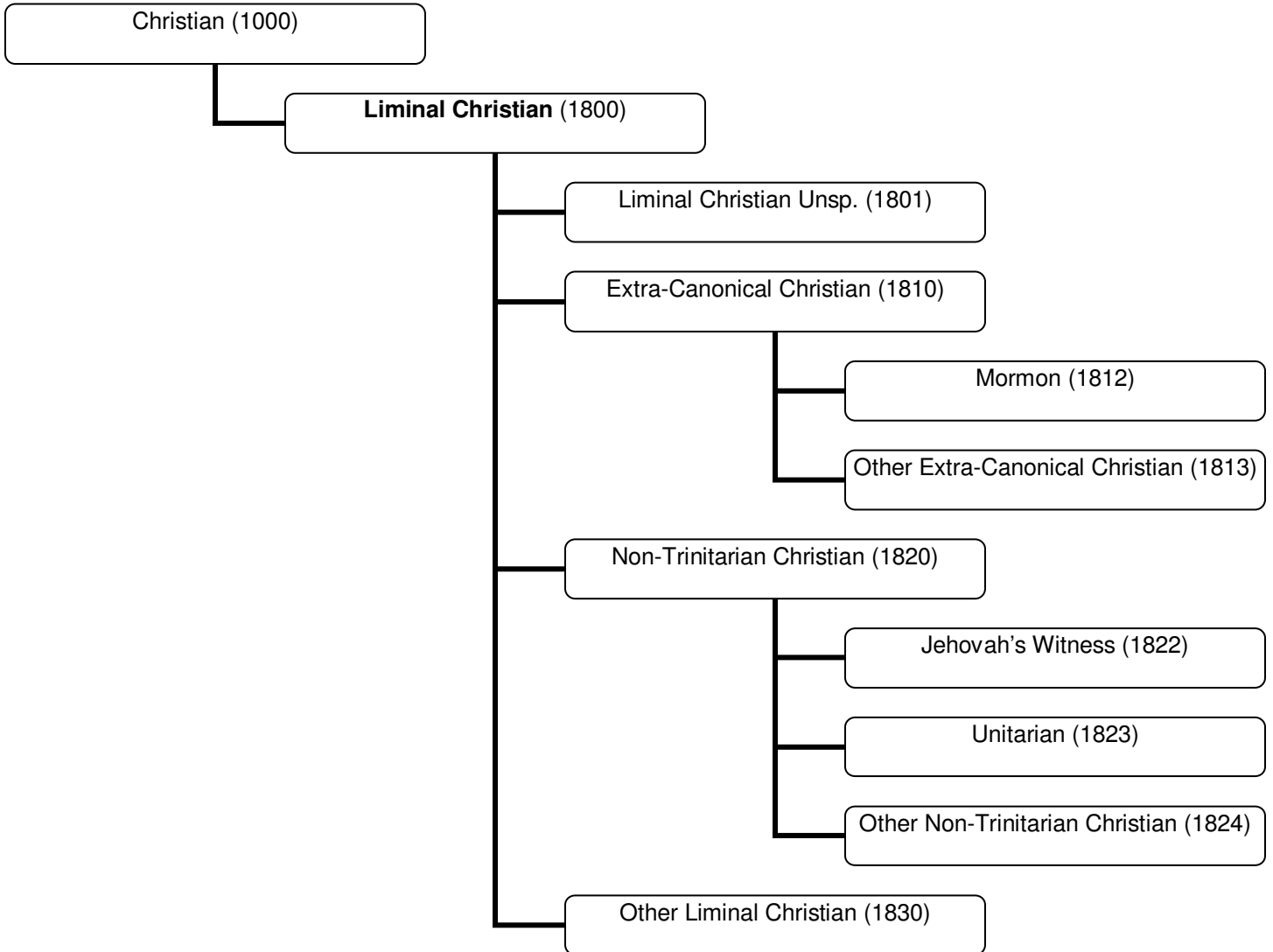
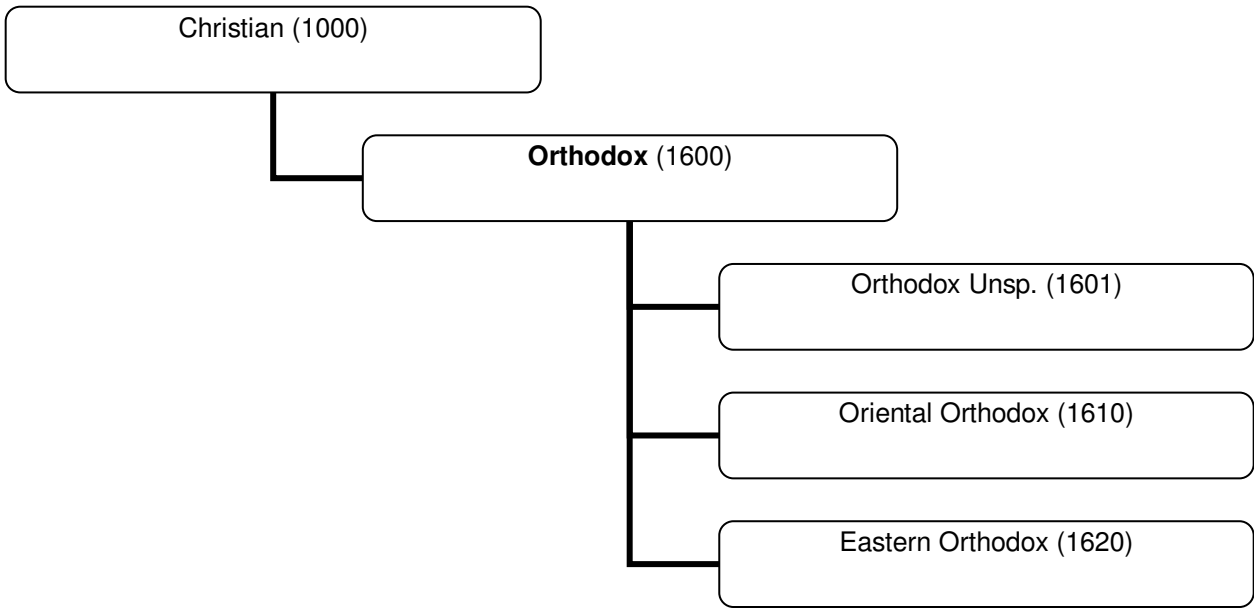
**APPENDIX D**

**Taxonomy of Religions**

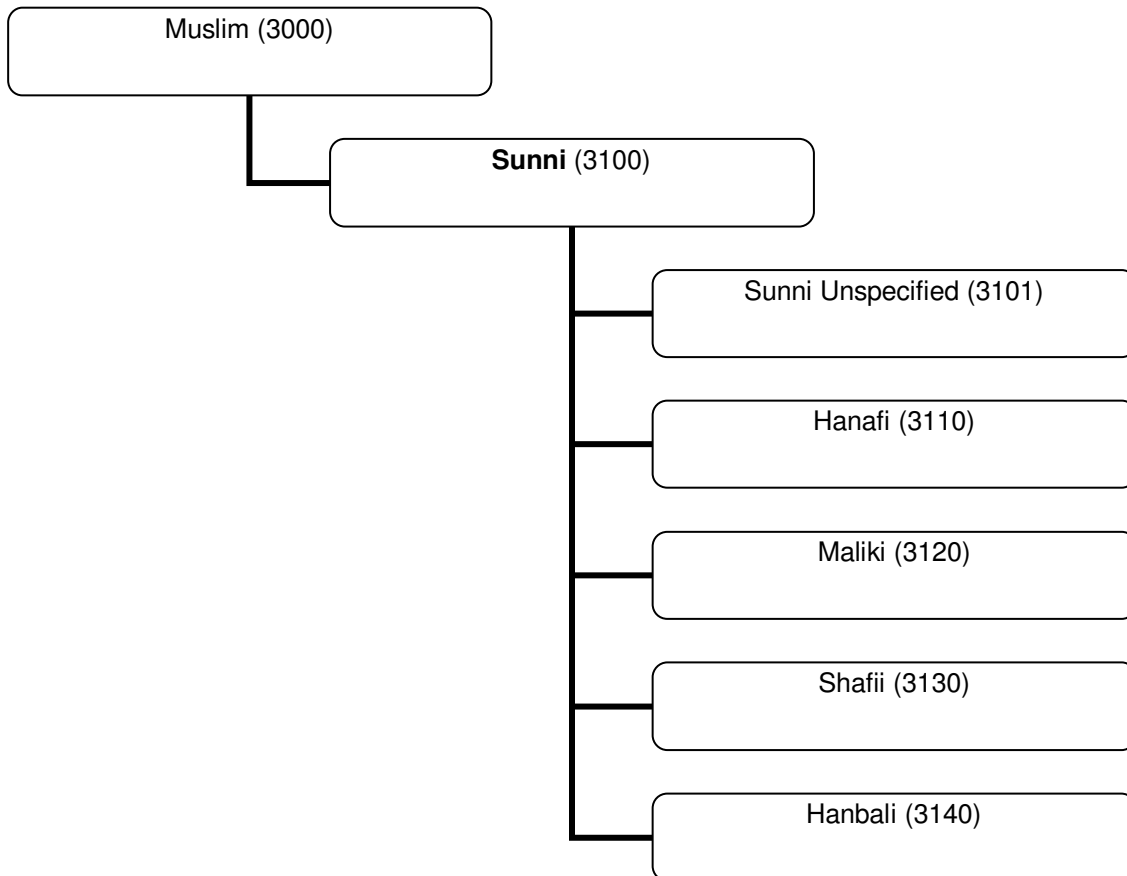
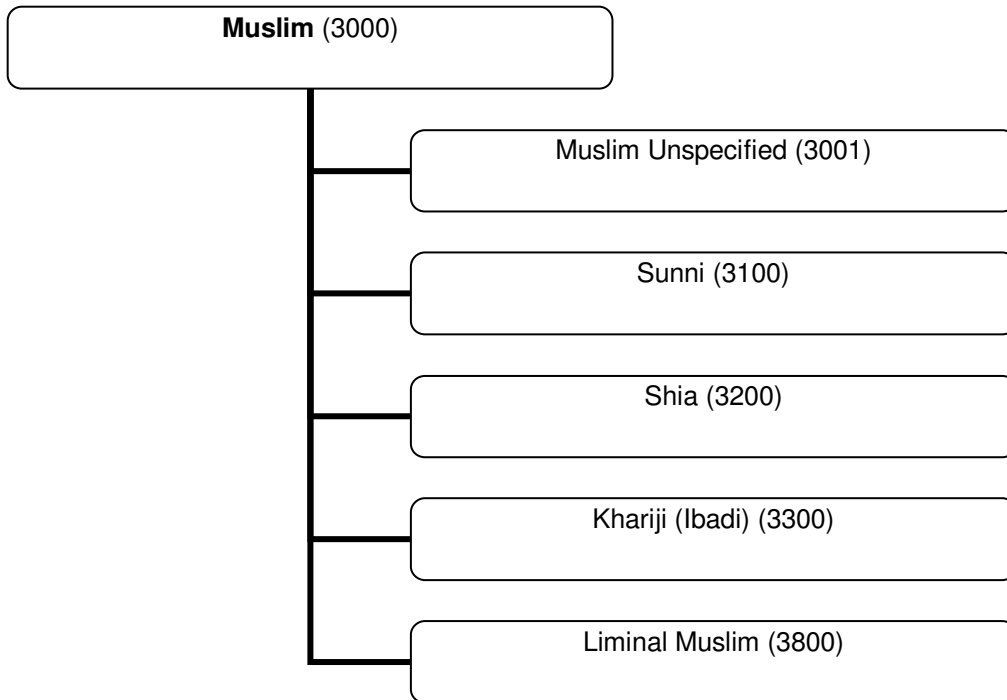


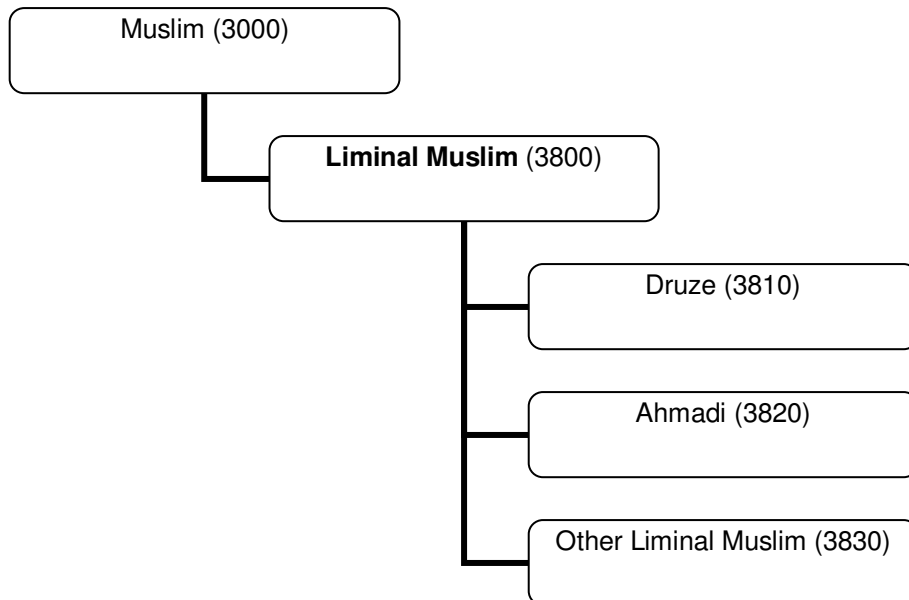
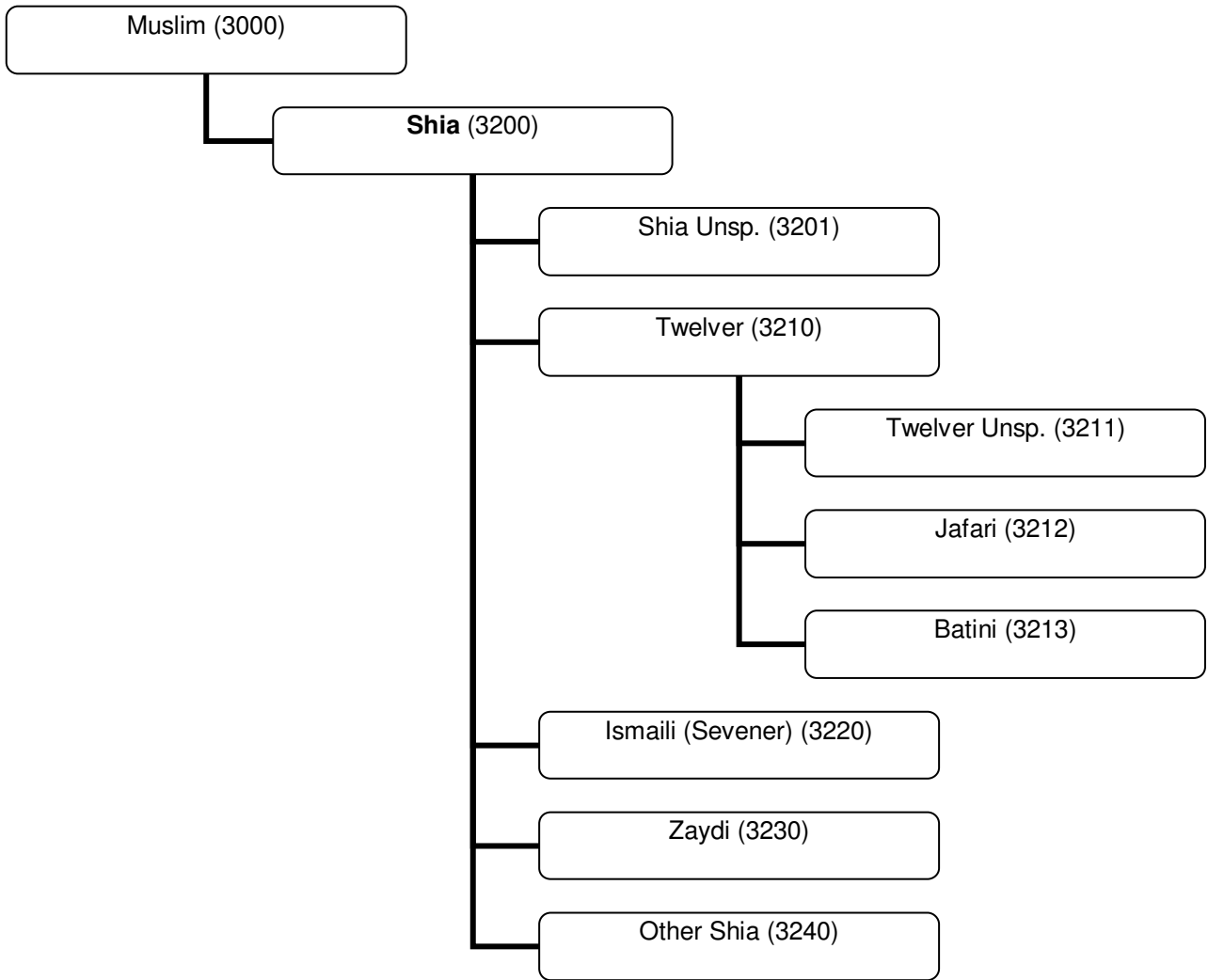


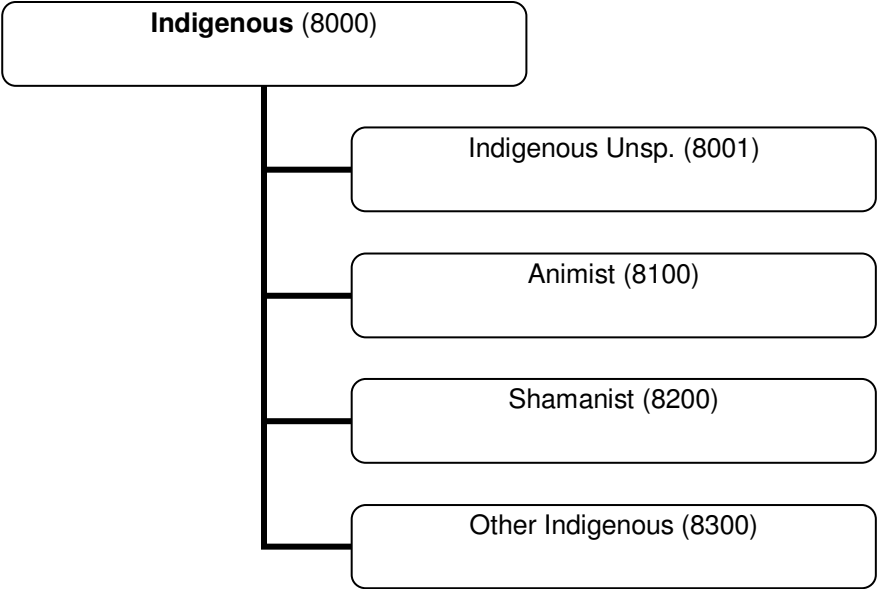
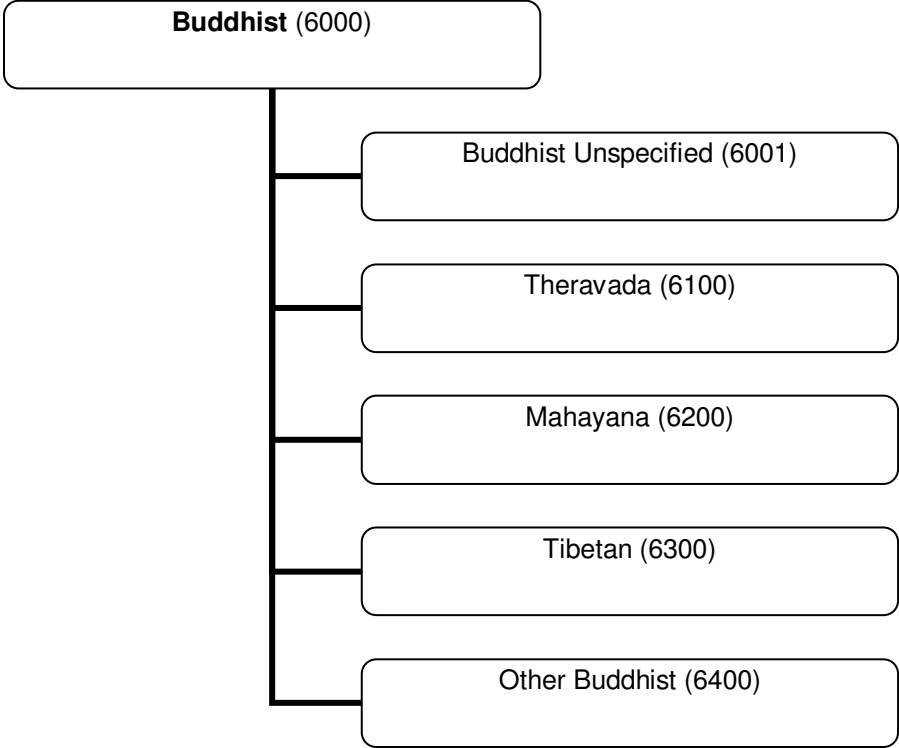












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