0.3 - 0.2 - 0.1 -	A supreme high god is present:	0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	Animal co–sacrifices present:	0.6 - 0.5 - 0.4 - 0.3 -	Are apostates prosecuted or punished:	
0.30 - 0.25 - 0.20 - 0.15 - 0.10 -	Are co-sacrifices present in tomb/burial: Are grave goods present:	0.24 - 0.20 - 0.16 -	Are formal burials present: Are messianic beliefs present:	0.30 - 0.25 - 0.20 - 0.15 - 0.10 -	Are general social norms prescribed by the religious group: Are other religious groups in cultural contact with target religion:	
0.3 - 0.2 - 0.1 -	Are supernatural beings present:	0.35 - 0.30 - 0.25 - 0.20 - 0.15 -	Are taxes levied on the groups adherents by an institution(s) other than the religious group in question:	0.25 - 0.20 - 0.15 - 0.10 - 0.05 -	Are there different types of religious monumental architecture:	
0.3 -	Are there recognized leaders in the religious group:	0.6 - 0.5 - 0.4 -	Are there special treatments for adherents' corpses:	0.6 - 0.4 - 0.2 -	Are they oral:	
0.35 - 0.30 - 0.25 - 0.20 - 0.15 -	Are they written:	0.6 - 0.5 - 0.4 - 0.3 -	Assigned at a specific age:	0.35 - 0.30 - 0.25 - 0.20 -		
0.6 - 0.4 - 0.2 -	Assigned by class:	0.5 - 0.4 - 0.3 -	Assigned by gender:	0.32 - 0.28 - 0.24 - 0.20 -		
0.5 - 0.4 - 0.3 -	Assigned by personal choice:	0.5 - 0.4 - 0.3 - 0.2 -	Belief in afterlife:	0.6 - 0.5 - 0.4 - 0.3 - 0.7 - 0.6 -	Cemeteries:	
0.3 - 0.2 - 2.0 - 1.5 -	Commoners:	0.15 - 0.10 - 0.05 -	Cremation:	0.5 - 0.4 - 0.3 - 0.6 - 0.5 -	Do supernatural beings bestow rewards:	
1.0 - 0.5 - 0.0 - 0.6 -	Do supernatural beings mete out punishment:	0.5 - 0.4 - 0.3 - 0.2 -	Does membership in this religious group require castration:	0.4 - 0.3 - 0.30 - 0.25 -	Does membership in this religious group require celibacy (full sexual abstinence):	
0.4 - 0.3 - 0.2 - 0.70 - 0.65 - 0.60 -	Does membership in this religious group require constraints on sexual activity (partial sexual abstinence):	0.1 - 0.0 - 0.7 - 0.6 -	Does membership in this religious group require fasting:	0.20 - 0.15 - 0.70 - 0.65 - 0.60 -	Does membership in this religious group require forgone food opportunities (taboos on desired foods):	
0.55 - 0.50 - 0.30 - 0.25 -	Does membership in this religious group require participation in large–scale rituals:	0.5 -	Does membership in this religious group require participation in small–scale rituals (private, household):	0.55 - 0.50 - 0.20 - 0.15 - 0.10 -	Does membership in this religious group require sacrifice of adults:	
0.20 - 0.6 - 0.4 -	Does membership in this religious group require sacrifice of children:	0.25 - 0.20 - 0.34 - 0.30 -	Does membership in this religious group require sacrifice of property/valuable items:	0.05 - 0.05 - 0.32 - 0.28 - 0.24 -	Does membership in this religious group require sacrifice of time (e.g., attendance at meetings or services, regular prayer, etc.):	
0.2 - 0.0 - 0.6 - 0.4 - 0.2 -	Does membership in this religious group require self–sacrifice (suicide):	0.26 - 0.6 - 0.5 - 0.4 -	Does religious group in question possess an institutionalized military:	0.20 - 0.35 - 0.30 - 0.25 -	Does the religion have official political support	
0.0 J 0.35 - 0.30 - 0.25 -	Does the religious group actively proselytize and recruit new members:	0.35 - 0.30 - 0.25 - 0.20 - 0.15 - 0.10 -	Does the religious group have a general process/system for assigning religious affiliation:	0.20 -	Does the religious group have scriptures:	
0.20 - 0.7 - 0.6 - 0.5 - 0.4 -	Does the religious group in question enforce institutionalized punishment:	0.10 - 0.6 - 0.5 - 0.4 -	Does the religious group in question have a formal legal code:	0.1 - 0.35 - 0.30 - 0.25 - 0.20 -	Does the religious group in question levy taxes or tithes:	
0.6 - 0.5 - 0.4 -	Does the religious group in question possess a formal calendar:	0.35 - 0.30 - 0.25 - 0.20 -	Does the religious group in question possess its own distinct written language:	0.30 - 0.25 - 0.20 - 0.15 - 0.10 -		
0.30 - 0.25 - 0.20 - 0.15 - 0.10 -	Does the religious group in question provide food for themselves:	0.6 - 0.5 - 0.4 -	Does the religious group in question provide institutionalized judges:	0.30 - 0.25 - 0.20 -	Does the religious group in question provide public food storage:	
Mean NRMSE - 02.0 - 21.0	Does the religious group in question provide transportation infrastructure:	0.6 - 0.5 - 0.4 - 0.3 -	Does the religious group possess a variety of supernatural beings:	0.7 - 0.6 - 0.5 -	Does the religious group provide formal education to its adherents:	Method datawig GLRM kNN KNN MICE – CART MICE – Default MICE – PMM MICE – Random Forest
2.0 - 1.5 - 1.0 - 0.5 - 0.0 -	In a human form:	2.0 - 1.5 - 1.0 - 0.5 - 0.0 -	Foreign, slaves:	0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	Human sacrifices present:	MICE − Random Sample missForest
0.6 - 0.4 - 0.2 -	In form of an inanimate object(s):	0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	In non-individual form (i.e. some form of corporate rebirth, tribe, lineage. etc.):	0.30 - 0.25 - 0.20 - 0.15 -	Interment:	
0.6 - 0.5 - 0.4 - 0.3 - 0.2 - 0.1 -	Is a non-religion-specific written language available to the groups adherents through an institution(s) other than the religious group in question:	0.6 - 0.4 - 0.2 -	Is a spirit–body distinction present:	0.35 - 0.30 - 0.25 - 0.20 - 0.15 -	Is iconography present:	
0.30 - 0.25 - 0.20 -	Is it permissible to worship supernatural beings other than the high god:	0.25 - 0.20 - 0.15 - 0.10 - 0.05	Is missionary work mandated for all adherents:	0.6 - 0.5 - 0.4 -	Is missionary work mandated for religious professionals:	
0.7 - 0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	Is monumental religious architecture present:	0.6 - 0.4 - 0.2 -	Is proselytizing mandated for all adherents:	0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	Is proselytizing mandated for religious professionals:	
0.6 - 0.5 - 0.4 - 0.3 -	Is supernatural monitoring present:	0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	Is the spatial location of the afterlife specified or described by the religious group:	0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	Is there a conception of apostasy in the religious group:	
0.25 - 0.20 - 0.15 - 0.10 -	Is there a story (or a set of stories) associated with the origin of scripture:	0.30 - 0.25 - 0.20 -	Is transportation infrastructure provided for the groups adherents by an institution(s) other than the religious group in question:	0.35 - 0.30 - 0.25 - 0.20 - 0.15 - 0.30 - 0.25 -		
0.6 - 0.5 - 0.4 - 0.3 - 0.7 - 0.6 -	Mass gathering point [plazas, courtyard, square. Places permanently demarcated using visible objects or structures]:	0.6 - 0.5 - 0.4 - 0.6 - 0.5 -	Non-human supernatural beings are present:	0.20 - 0.15 - 0.10 - 0.8 - 0.6 -		
0.5 - 0.4 - 0.3 - 0.2 -	Personal effects:	0.4 - 0.3 - 0.2 - 0.7 - 0.6 -	Please characterize the forms/level of food production [choose all that apply]: Fishing/ Pastoral	0.4 - 0.2 - 0.0 -	Please characterize the forms/level of food production [choose all that apply]: Hunter–gatherer/ Gathering	
0.4 - 0.2 - 0.7 - 0.6 -	Please characterize the forms/level of food production [choose all that apply]: Hunting (including marine animals)/ Hunter–horticulturist	0.5 - 0.4 - 0.65 - 0.60 - 0.55 -	Please characterize the forms/level of food production [choose all that apply]: Large–scale agriculture (e.g., monocropping, organized irrigation systems)	0.5 - 0.4 - 0.7 - 0.6 -	Please characterize the forms/level of food production [choose all that apply]: Pastoralism/ Agro–pastoral/ Small–scale agriculture	
0.5 - 0.4 - 0.7 - 0.6 -	Please characterize the forms/level of food production [choose all that apply]: Small–scale agriculture / horticultural gardens or orchards / Large–scale agriculture [organized irrigation systems, etc.]	0.50 - 0.45 - 0.40 -	Please characterize the forms/level of food production [choose all that apply]: Small–scale agriculture / Large–scale agriculture [organized irrigation systems, etc.]	0.5 -	Previously human spirits are present:	
0.5 - 0.4 - 0.3 - 0.3 -	Reincarnation in this world:	0.2 - 0.6 - 0.4 -	Reincarnation linked to notion of life–transcending causality (e.g. karma):	0.24 - 0.20 - 0.6 - 0.4 -	Supernatural beings care about performance of rituals:	
0.2 - 0.35 - 0.30 - 0.25 - 0.20 -	Supernatural punishments are meted out in this lifetime:	0.6 -	Temples:	0.2 - 0.6 - 0.5 - 0.4 - 0.3 -	The monarch is seen as a manifestation or emanation of the high god:	
0.15 - 1.0 - 0.5 -	The society to which the religious group belongs is best characterized as (please choose one):	0.2 - 0.3 - 0.2 - 0.1 -	The supreme high god has deliberate causal efficacy in the world:	0.3 - 0.2 - 0.6 - 0.4 - 0.2 -	The supreme high god has knowledge of this world:	
0.6 - 0.5 - 0.4 -	The supreme high god is a sky deity:	0.35 - 0.30 - 0.25 - 0.20 -	The supreme high god is anthropomorphic:	0.0 - 0.0 - 0.5 - 0.4 - 0.3 - 0.2 -	The supreme high god is chthonic (of the underworld):	
0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	The supreme high god is fused with the monarch (king=high god):	0.15 - 0.7 - 0.6 - 0.5 - 0.4 - 0.3 -	The supreme high god is unquestionably good:	0.30 - 0.25 - 0.20 - 0.15 - 0.10 -		
0.2- 0.7- 0.6- 0.5- 0.4- 0.3-	Tombs:	0.7 - 0.6 - 0.5 - 0.4 - 0.3 - 0.2 -	Valuable items:	∪†]]	10 20 30	
	10 20 30	. <u>-</u> 1	10 20 30 Missing (%)			