

«ObjectClass» hhGeneralHealthStatistics
<div>«Field»</div> <div>+ ageRange_range_month: esriFieldTypeSmallInteger + ageRange_range_week: esriFieldTypeSmallInteger + ageRange_range_year: esriFieldTypeSmallInteger + ageRange_startAge_month: esriFieldTypeSmallInteger + ageRange_startAge_week: esriFieldTypeSmallInteger + ageRange_startAge_year: esriFieldTypeSmallInteger + ageRange_void: VoidReasonValue + gender: hhGenderValue + gender_uri: esriFieldTypeString + gender_void: VoidReasonValue + generalHealthName_code: esriFieldTypeString + generalHealthName_label: esriFieldTypeString + generalHealthName_uri: esriFieldTypeString + generalHealthValue: esriFieldTypeDouble + IFCID: esriFieldTypeInteger + OBJECTID: esriFieldTypeOID + referencePeriod_end: esriFieldTypeDate + referencePeriod_start: esriFieldTypeDate + RID1: esriFieldTypeInteger</div>

«ObjectClass» hhEnvHealthDeterminantStatData
<div>«Field»</div> <div>+ IFCID: esriFieldTypeInteger + measureValue: esriFieldTypeDouble + measureValue_uom: esriFieldTypeString + OBJECTID: esriFieldTypeOID + RID1: esriFieldTypeInteger + statisticalMethod_code: esriFieldTypeString + statisticalMethod_label: esriFieldTypeString + statisticalMethod_uri: esriFieldTypeString + type_code: esriFieldTypeString + type_label: esriFieldTypeString + type_uri: esriFieldTypeString</div>

«ObjectClass» hhDisease
<div>«Field»</div> <div>+ ageRange_range_month: esriFieldTypeSmallInteger + ageRange_range_week: esriFieldTypeSmallInteger + ageRange_range_year: esriFieldTypeSmallInteger + ageRange_startAge_month: esriFieldTypeSmallInteger + ageRange_startAge_week: esriFieldTypeSmallInteger + ageRange_startAge_year: esriFieldTypeSmallInteger + ageRange_void: VoidReasonValue + COD: hhCODValue + COD_uri: esriFieldTypeString + diseaseMeasureType1: DiseaseMeasureTypeValue + diseaseMeasureType1_uri: esriFieldTypeString + diseaseMeasureType2: DiseaseMeasureTypeValue + diseaseMeasureType2_uri: esriFieldTypeString + diseaseMeasureType3: DiseaseMeasureTypeValue + diseaseMeasureType3_uri: esriFieldTypeString + diseaseMeasureValue1: esriFieldTypeDouble + diseaseMeasureValue2: esriFieldTypeDouble + diseaseMeasureValue3: esriFieldTypeDouble + gender: hhGenderValue + gender_uri: esriFieldTypeString + gender_void: VoidReasonValue + IFCID: esriFieldTypeInteger + OBJECTID: esriFieldTypeOID + pathology: hhiCDValue + pathology_uri: esriFieldTypeString + referencePeriod_end: esriFieldTypeDate + referencePeriod_start: esriFieldTypeDate + RID1: esriFieldTypeInteger</div>

«ObjectClass» hhHealthServicesStatistic
<div>«Field»</div> <div>+ healthServiceType_code: esriFieldTypeString + healthServiceType_label: esriFieldTypeString + healthServiceType_uri: esriFieldTypeString + healthServiceValue: esriFieldTypeDouble + IFCID: esriFieldTypeInteger + OBJECTID: esriFieldTypeOID + referencePeriod_end: esriFieldTypeDate + referencePeriod_start: esriFieldTypeDate + RID1: esriFieldTypeInteger</div>

«ObjectClass» hhBiomarkerThematicMetadata
<div>«Field»</div> <div>+ areaType: esriFieldTypeString + IFCID: esriFieldTypeInteger + meanAge_month: esriFieldTypeInteger + meanAge_week: esriFieldTypeInteger + meanAge_year: esriFieldTypeInteger + OBJECTID: esriFieldTypeOID + specificSubPopulation: esriFieldTypeString + studyType: esriFieldTypeString</div>

+refersTo 1

hhBiomarker\_BiomarkerThematic

«RelationshipClass»

+describedBy 0..\*

«ObjectClass» hhBiomarker
<div>«Field»</div> <div>+ ageRange_range_month: esriFieldTypeSmallInteger + ageRange_range_week: esriFieldTypeSmallInteger + ageRange_range_year: esriFieldTypeSmallInteger + ageRange_startAge_month: esriFieldTypeSmallInteger + ageRange_startAge_week: esriFieldTypeSmallInteger + ageRange_startAge_year: esriFieldTypeSmallInteger + biomarkerChemical_code: esriFieldTypeString + biomarkerChemical_label: esriFieldTypeString + biomarkerChemical_uri: esriFieldTypeString + biomarkerMatrix_code: esriFieldTypeString + biomarkerMatrix_label: esriFieldTypeString + biomarkerMatrix_uri: esriFieldTypeString + CI95ofGM: esriFieldTypeDouble + CI95ofGM_uom: esriFieldTypeString + CI95ofP95: esriFieldTypeDouble + CI95ofP95_uom: esriFieldTypeString + gender: hhGenderValue + gender_uri: esriFieldTypeString + geometricMean: esriFieldTypeDouble + geometricMean_uom: esriFieldTypeString + IFCID: esriFieldTypeInteger + LOQ: esriFieldTypeDouble + maximum: esriFieldTypeDouble + maximum_uom: esriFieldTypeString + numberOfParticipants: esriFieldTypeInteger + OBJECTID: esriFieldTypeOID + P50: esriFieldTypeDouble + P50_uom: esriFieldTypeString + P90: esriFieldTypeDouble + P90_uom: esriFieldTypeString + P95: esriFieldTypeDouble + P95_uom: esriFieldTypeString + pinLOD: esriFieldTypeDouble + referencePeriod_end: esriFieldTypeDate + referencePeriod_start: esriFieldTypeDate + RID1: esriFieldTypeInteger + RID2: esriFieldTypeInteger</div>

«Polygon» HH::hhEnvHealthDeterminantMeasureS
<div>«Field»</div> <div>+ beginLifespanVersion: esriFieldTypeDate + beginLifespanVersion_void: VoidReasonValue + endLifespanVersion: esriFieldTypeDate + endLifespanVersion_void: VoidReasonValue + IFCID: esriFieldTypeInteger + measureTime_from: esriFieldTypeDate + measureTime_to: esriFieldTypeDate + measureValue: esriFieldTypeDouble + measureValue_uom: esriFieldTypeString + OBJECTID: esriFieldTypeOID + Shape: esriFieldTypeGeometry + Shape_Area: esriFieldTypeDouble + Shape_Length: esriFieldTypeDouble + type_code: esriFieldTypeString + type_label: esriFieldTypeString + type_uri: esriFieldTypeString + validFrom: esriFieldTypeDate + validFrom_void: VoidReasonValue + validTo: esriFieldTypeDate + validTo_void: VoidReasonValue</div> <div>«AttributeIndex» + OBJECTID_IDX</div> <div>«SpatialIndex» + Shape_IDX</div>

Data Model Diagram for  
INSPIRE Human Health and Safety Data Theme

«CodedValueDomain» Domains::DiseaseMeasureTypeValue
<div>+ FieldType: esriFieldType = esriFieldTypeString + MergePolicy: esriMergePolicyType = esriMPTDefaultValue + SplitPolicy: esriSplitPolicyType = esriSPTDuplicate</div> <div>«DomainCodedValue» + Incidence = Incidence + Mortality = Mortality + Outbreak = Outbreak + Prevalence = Prevalence</div>

«CodedValueDomain» Domains::VoidReasonValue
<div>+ FieldType: esriFieldType = esriFieldTypeSm... + MergePolicy: esriMergePolicyType = esriMPTDefaultValue + SplitPolicy: esriSplitPolicyType = esriSPTDuplicate</div> <div>«DomainCodedValue» + No reason given = 0 + Unknown = 1 + Unpopulated = 2 + Withheld = 3</div>

«CodedValueDomain» Domains::hhiCDValue
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«CodedValueDomain» Domains::hhGenderValue
<div>+ FieldType: esriFieldType = esriFieldTypeString + MergePolicy: esriMergePolicyType = esriMPTDefaultValue + SplitPolicy: esriSplitPolicyType = esriSPTDuplicate</div> <div>«DomainCodedValue» + female = female + male = male + unknown = unknown</div>

«CodedValueDomain» Domains::hhCODValue
<div>+ FieldType: esriFieldType = esriFieldTypeString + MergePolicy: esriMergePolicyType = esriMPTDefaultValue + SplitPolicy: esriSplitPolicyType = esriSPTDefaultValue</div> <div>«DomainCodedValue» + 01 Infectious and parasitic diseases = 01 Infectious a... + 02 Tuberculosis = 02 Tuberculosis + 03 Meningococcal infection = 03 Meningococca... + 04 AIDS (HIV-disease) = 04 AIDS (HIV-di... + 05 Viral hepatitis = 05 Viral hepatitis + 06 Neoplasms = 06 Neoplasms + 07 Malignant neoplasms = 07 Malignant ne... + 08 of which Malignant neoplasm of lip, oral cavity, pharynx = 08 of which Mal... + 09 of which Malignant neoplasm of oesophagus = 09 of which Mal... + 10 of which Malignant neoplasm of stomach = 10 of which Mal... + 11 of which Malignant neoplasm of colon = 11 of which Mal... + 12 of which Malignant neoplasm of rectum and anus = 12 of which Mal... + 13 of which Malignant neoplasm liver and the intrahepaticbile ducts = 13 of which Mal... + 14 of which Malignant neoplasm of pancreas = 14 of which Mal... + 15 of which Malignant neoplasm of larynx and trachea/bronchus/lung = 15 of which Mal... + 16 of which Malignant melanoma of skin = 16 of which Mal... + 17 of which Malignant neoplasm of breast = 17 of which Mal... + 18 of which Malignant neoplasm of cervix uteri = 18 of which Mal... + 19 of which Malignant neoplasm of other parts of uterus = 19 of which Mal... + 20 of which Malignant neoplasm of ovary = 20 of which Mal... + 21 of which Malignant neoplasm of prostate = 21 of which Mal... + 22 of which Malignant neoplasm of kidney = 22 of which Mal... + 23 of which Malignant neoplasm of bladder = 23 of which Mal... + 24 of which Malignant neoplasm of lymph./haematopoietic tissue = 24 of which Mal... + 25 Diseases of the blood(-forming organs), immunol. disorders = 25 Diseases of ... + 26 Endocrine, nutritional and metabolic diseases = 26 Endocrine, n... + 27 Diabetes mellitus = 27 Diabetes mellitus + 28 Mental and behavioural disorders = 28 Mental and b... + 29 Alcohol abuse (including alcoholic psychosis) = 29 Alcohol abus... + 30 Drug dependence, toxicomania = 30 Drug depende... + 31 Diseases of the nervous system and the sense organs = 31 Diseases of ... + 32 Meningitis (other than 03) = 32 Meningitis (... + 33 Diseases of the circulatory system = 33 Diseases of ... + 34 Ischaemic heart diseases = 34 Ischaemic he... + 35 Other heart diseases = 35 Other heart ... + 36 Cerebrovascular diseases = 36 Cerebrovascu... + 37 Diseases of the respiratory system = 37 Diseases of ... + 38 Influenza = 38 Influenza + 39 Pneumonia = 39 Pneumonia + 40 Chronic lower respiratory diseases = 40 Chronic lowe... + 41 of which asthma = 41 of which asthma + 42 Diseases of the digestive system = 42 Diseases of ... + 43 Ulcer of stomach, duodenum and jejunum = 43 Ulcer of sto... + 44 Chronic liver disease = 44 Chronic live... + 45 Diseases of the skin and subcutaneous tissue = 45 Diseases of ... + 46 Diseases of the musculoskeletal system/connective tissue = 46 Diseases of ... + 47 Rheumatoid arthritis and osteoarthritis = 47 Rheumatoid a... + 48 Diseases of the genitourinary system = 48 Diseases of ... + 49 Diseases of kidney and ureter = 49 Diseases of ... + 50 Complications of pregnancy, childbirth and puerperium = 50 Complication... + 51 Certain conditions originating in the perinatal period = 51 Certain cond... + 52 Congenital malformations and chromosomal abnormalities = 52 Congenital m... + 53 Congenital malformations of the nervous system = 53 Congenital m... + 54 Congenital malformations of the circulatory system = 54 Congenital m... + 55 Symptoms, signs, abnormal findings, ill-defined causes = 55 Symptoms, si... + 56 Sudden infant death syndrome = 56 Sudden infan... + 57 Unknown and unspecified causes = 57 Unknown and ... + 58 External causes of injury and poisoning = 58 External cau... + 59 Accidents = 59 Accidents + 60 of which Transport accidents = 60 of which Tra... + 61 of which Accidental falls = 61 of which Acc... + 62 of which Accidental poisoning = 62 of which Acc... + 63 Suicide and intentional self-harm = 63 Suicide and ... + 64 Homicide, assault = 64 Homicide, assault + 65 Events of undetermined intent = 65 Events of un...</div>