

```
<?xml version="1.0"?>
<ns1:DDIInstance xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="ddi:instance:3_0_CR3 ../CR_3_Schemas/
DDI_3_0_CR3_2008-03-07_Documentation_XMLSchema/XMLSchema/instance.xsd"
xmlns:ns1="ddi:instance:3_0_CR3" xmlns:a="ddi:archive:3_0_CR3"
xmlns:r="ddi:reusable:3_0_CR3" xmlns:xhtml="http://www.w3.org/1999/xhtml"
xmlns:dc="ddi:dcelements:3_0_CR3" xmlns:ns7="http://purl.org/dc/elements/1.1/"
xmlns:cm="ddi:comparative:3_0_CR3" xmlns:d="ddi:datacollection:3_0_CR3"
xmlns:l="ddi:logicalproduct:3_0_CR3" xmlns:c="ddi:conceptualcomponent:3_0_CR3"
xmlns:ds="ddi:dataset:3_0_CR3" xmlns:p="ddi:physicaldataprodu:3_0_CR3"
xmlns:pr="ddi:profile:3_0_CR3" xmlns:g="ddi:group:3_0_CR3"
xmlns:s="ddi:studyunit:3_0_CR3" xmlns:pi="ddi:physicalinstance:3_0_CR3"
xmlns:m3="ddi:physicaldataprodu:ncube/inline:3_0_CR3"
xmlns:m1="ddi:physicaldataprodu:ncube/normal:3_0_CR3"
xmlns:m2="ddi:physicaldataprodu:ncube/tabular:3_0_CR3"
id="Instance_9413" agency="Markides" version="1.0">
<r:Citation>
<r:Title>A Three-generation Study of Mexican-Americans</r:Title></r:Citation>
<s:StudyUnit id="StudyUnit_9413">
<r:Citation>
<r:Title>A Three-generation Study of Mexican-Americans</r:Title>
<r:Creator>Kyriakos S. Markides</r:Creator></r:Citation>
<s:Abstract id="Abstract_9413">
<r:Content>N/A</r:Content></s:Abstract>
<r:UniverseReference>
<r:ID>StudyUniverse_9413</r:ID></r:UniverseReference>
<r:FundingInformation>
<r:AgencyOrganizationReference>
<r:ID>NIA</r:ID></r:AgencyOrganizationReference>
<r:GrantNumber>5-R01-AG-01573 </r:GrantNumber></r:FundingInformation>
<s:Purpose id="Purpose_9413">
```

<r:Content>Despite a dramatic increase in attention over the last decade to the special needs of the elderly, there has been little research on minority aged, including Mexican Americans, now the second largest and rapidly growing ethnic group in the United States. A major objective of the study is to describe the place of older Mexican Americans in the extended family, by obtaining information on relations between generations, frequency of contact, amount of intergenerational social support, strength of affectual ties, etc. A second objective of the study is to describe generational changes in various attitudes and behaviors (e.g., occupational achievement, marital relations, sex roles, fertility, religious affiliation, health care) taking place among Mexican Americans.</r:Content></s:Purpose>

<r:Coverage>

<r:SpatialCoverage id="SpatialCoverage\_9413">

<r:Description>San Antonio, Texas</r:Description>

<r:TopLevelReference>

<r:LevelName>CITY</r:LevelName></r:TopLevelReference>

<r:LowestLevelReference>

<r:LevelReference>

<r:ID>Geog\_9413</r:ID></r:LevelReference>

<r:LevelName>CITY</r:LevelName></r:LowestLevelReference></r:SpatialCoverage></r:Coverage>

<c:ConceptualComponent id="ConceptualComponent\_9413">

<c:ConceptScheme id="ConceptScheme\_9413">

<c:Concept id="PolPart">

<r:Description>•Participation in last election</r:Description></c:Concept>

<c:Concept id="ChAtt">

<r:Description>•Religious services attendance</r:Description></c:Concept>

<c:Concept id="ChMemb">

<r:Description>•Religious organization membership</r:Description></c:Concept>

<c:Concept id="Relig\_Self">

<r:Description>•Degree of religiosity, self-assessed</r:Description></c:Concept>

<c:Concept id="HomeShare">

<r:Description>•Attitude towards intergenerational home sharing</r:Description></c:Concept>

<c:Concept id="Health\_Self">

<r:Description>•Health status, self-assessed</r:Description></c:Concept>

<c:Concept id="MarSat">

```

<r:Description>•Marital satisfaction</r:Description></c:Concept>
<c:ConceptGroup id="Political">
<r:Label>Political participation</r:Label>
<c:ConceptReference>
<r:ID>PolPart</r:ID></c:ConceptReference></c:ConceptGroup>
<c:ConceptGroup id="RelPract">
<r:Description>Religious Practice</r:Description>
<c:ConceptReference>
<r:ID>ChAtt</r:ID></c:ConceptReference>
<c:ConceptReference>
<r:ID>ChMemb</r:ID></c:ConceptReference>
<c:ConceptReference>
<r:ID>Relig_Self</r:ID></c:ConceptReference></c:ConceptGroup>
<c:ConceptGroup id="IntGenRel">
<r:Description>Intergenerational relations</r:Description>
<c:ConceptReference>
<r:ID>HomeShare</r:ID></c:ConceptReference></c:ConceptGroup>
<c:ConceptGroup id="R_Health">
<r:Description>Respondent's Health</r:Description>
<c:ConceptReference>
<r:ID>Health_Self</r:ID></c:ConceptReference></c:ConceptGroup>
<c:ConceptGroup id="MarRel">
<r:Description>Marital Relations</r:Description>
<c:ConceptReference>
<r:ID>MarSat</r:ID></c:ConceptReference></c:ConceptGroup></c:ConceptScheme>
<c:UniverseScheme id="UniverseScheme_9413">
<c:Universe id="StudyUniverse_9413">
<c:HumanReadable>Mexican Americans between the ages of 65 and 80 who had at least
one child and one ever-married grandchild (at least 18 years old) in the same family line
</c:HumanReadable></c:Universe></c:UniverseScheme>
<c:GeographicStructureScheme id="GeographicStructureScheme_9413">

```

<r:GeographicStructure id="GeographicStructure\_9413">  
<r:Geography id="Geog\_9413">  
<r:Level>  
<r:Name>CITY</r:Name></r:Level></r:Geography></r:GeographicStructure></c:GeographicStructureScheme>  
<c:GeographicLocationScheme id="GeographicLocationScheme\_9413">  
<r:GeographicLocation id="GeographicLocation\_9413">  
<r:Name>San Antonio, Texas</r:Name>  
<r:AuthorityOrganizationReference>  
<r:ID>Markides</r:ID></r:AuthorityOrganizationReference>  
<r:GeographicLevelReference>  
<r:ID>Geog\_9413</r:ID></r:GeographicLevelReference></r:GeographicLocation></c:GeographicLocationScheme>  
</c:ConceptualComponent>  
<d:DataCollection id="DataCollection\_9413" version="4.0">  
<r:Note type="Addendum">  
<r:Relationship>  
<r:RelatedToReference>  
<r:ID>Sampling\_9413</r:ID></r:RelatedToReference></r:Relationship>  
<r:Content>Sample representativeness was tested in a parallel, smaller, study that compared older Mexican Americans who were members of three-generation families with other Mexican-American elderly in the San Antonio area on a number of demographic and socio-economic characteristics. Comparisons on several variables of interest to gerontologists revealed no significant differences between elderly members and nonmembers of three-generation families: for example, they are similar in frequency of church attendance, visitation with relatives, self-ratings of health, happiness, and subjective age. These findings, presented at the International Congress of Gerontology, July 14, 1981, in Hamburg, West Germany, suggest that the present study's generalizability may be extended to the elderly Mexican-American population in the San Antonio area. These findings were also published in "The Journal of Marriage and the Family" ("Sample Representativeness in a Three-generation Study of Mexican Americans", vol. 45, no. 4, p. 911, November, 1983)</r:Content></r:Note>  
<d:Methodology>

<d:SamplingProcedure id="Sampling\_9413">

<r:Content>Multistage area probability sampling was used to identify a group of some 400 Mexican Americans between the ages of 65 and 80 who had at least one child and one ever-married grandchild in the same family line (at least 18 years old) living in the metropolitan area. Never-married members of the youngest generation were excluded because marital relations are a key aspect of the study.

After excluding census tracts with less than 15% Spanish-surname or Spanish-language population in 1970, 45 of the 113 remaining tracts were selected using probabilities proportional to size, with the number of Mexican Americans aged 65 to 80 in each tract being the measure of size. Subsequently, city blocks in the selected tracts were sampled with probabilities inversely proportional to size.

Bilingual interviewers attempted to identify all Mexican Americans aged 65-80 in the selected blocks who were members of three-generation families as defined above.

Ethnicity was determined by asking respondents whether they considered themselves "Mexican American" or of "Mexican descent or origin". A brief interview conducted in Spanish or English as required, elicited information about the respondent and about younger family members living in the city, so that they could be contacted for interview. A total of 375 three-generation triads were interviewed, for a total of 1,125 respondents. The sample was disproportionately female (approximately two-thirds) due to greater longevity at the older generation level and due to earlier marriage and childbearing at all three levels. In addition, the predominance of female lineages is related to the greater propensity of younger women to remain close to the parental household. The median age of the older generation was 74, while it was 49 for the middle and 26 for the younger generation. There was very little overlap in age between adjacent generations. Like Mexican-Americans elsewhere, this population is overrepresented in the lower working classes and underrepresented in the middle and upper-middle classes. </r:Content></d:SamplingProcedure></d:Methodology>

<d:CollectionEvent id="CollectionEvent\_9413">

<d:DataCollectionDate>

<r:StartDate>1981</r:StartDate>

<r:EndDate>1982</r:EndDate></d:DataCollectionDate>

<d:ModeOfCollection id="ModeOfCollection\_9413">

<r:Content>Face-to-face interviews</r:Content></d:ModeOfCollection>

<d:CollectionSituation id="CollectionSituation\_9413">

<r:Content>Respondents were interviewed in their homes</r:Content></d:CollectionSituation>

```
</d:CollectionEvent>
<d:QuestionScheme id="QuestionScheme_9413" version="2.0">
<d:QuestionItem id="Q9">
<d:QuestionText xml:lang="en">
<d:LiteralText>
<d:Text>Did you vote in the last presidential election?</d:Text></d:LiteralText></d:QuestionText>
<d:QuestionText translated="true" xml:lang="es">
<d:LiteralText>
<d:Text>Voto Usted en la ultima election presidencial?</d:Text></d:LiteralText></d:QuestionText>
<d:CodeDomain>
<r:CodeSchemeReference>
<r:ID>CodeScheme_Q9</r:ID></r:CodeSchemeReference></d:CodeDomain>
<d:ConceptReference>
<r:ID>PolPart</r:ID></d:ConceptReference></d:QuestionItem>
<d:QuestionItem id="Q12">
<d:QuestionText xml:lang="en">
<d:LiteralText>
<d:Text>How often do you attend religious services?</d:Text></d:LiteralText></d:QuestionText>
<d:QuestionText xml:lang="es" translated="true">
<d:LiteralText>
<d:Text>Que tan seguido atiende usted servicios religiosos?</d:Text></d:LiteralText></d:QuestionText>
<d:CodeDomain>
<r:CodeSchemeReference>
<r:ID>CodeScheme_Q12</r:ID></r:CodeSchemeReference></d:CodeDomain>
<d:ConceptReference>
<r:ID>ChAtt</r:ID></d:ConceptReference></d:QuestionItem>
<d:QuestionItem id="Q13">
<d:QuestionText xml:lang="en">
<d:LiteralText>
<d:Text>Do you belong to any religious or church organization?</d:Text></d:LiteralText></d:QuestionText>
<d:QuestionText xml:lang="es" translated="true">
```

```
<d:LiteralText>
<d:Text>Pertenece Usted a alguna organizacion religiosa o de la iglesia?</d:Text></d:LiteralText>
</d:QuestionText>
<d:CodeDomain>
<r:CodeSchemeReference>
<r:ID>CodeScheme_Q9</r:ID></r:CodeSchemeReference></d:CodeDomain>
<d:ConceptReference>
<r:ID>ChMemb</r:ID></d:ConceptReference></d:QuestionItem></d:QuestionScheme></d:DataCollection>
<l:LogicalProduct id="LogicalProduct_9413" version="2.0">
<l:DataRelationship>
<l:LogicalRecord id="LogicalRecord_9413" hasLocator="false">
<r:Description>Person record</r:Description>
<l:VariablesInRecord allVariablesInLogicalProduct="true"></l:VariablesInRecord></l:LogicalRecord>
</l:DataRelationship>
<l:CategoryScheme id="CategoryScheme_Q9">
<l:Category id="C1_Q9">
<r:Label xml:lang="en">Yes</r:Label>
<r:Label xml:lang="es" translated="true">Si</r:Label></l:Category>
<l:Category id="C2_Q9">
<r:Label xml:lang="en">No</r:Label>
<r:Label xml:lang="es" translated="true">No</r:Label></l:Category></l:CategoryScheme>
<l:CategoryScheme id="CategoryScheme_Q12">
<l:Category id="C1_Q12">
<r:Label xml:lang="en">Once a week (or more often)</r:Label>
<r:Label xml:lang="es" translated="true">Una vez por semana (o mas seguido)</r:Label></l:Category>
<l:Category id="C2_Q12">
<r:Label xml:lang="en">Two or three times a month</r:Label>
<r:Label xml:lang="es" translated="true">Dos o tres veces al mes</r:Label></l:Category>
<l:Category id="C3_Q12">
<r:Label xml:lang="en">Once a month</r:Label>
<r:Label xml:lang="es" translated="true">Una vez al mes</r:Label></l:Category>
```

```
<l:Category id="C4_Q12">
<r:Label xml:lang="en">Once every two-three months</r:Label>
<r:Label xml:lang="es" translated="true">Una vez cada dos o tres meses</r:Label></l:Category>
<l:Category id="C5_Q12">
<r:Label xml:lang="en">Once or twice a year</r:Label>
<r:Label xml:lang="es" translated="true">Una o dos veces al ano</r:Label></l:Category>
<l:Category id="C6_Q12">
<r:Label xml:lang="en">Never or almost never</r:Label>
<r:Label xml:lang="es" translated="true">Nunca o casi nunca</r:Label></l:Category></l:CategoryScheme>
<l:CategoryScheme id="CategoryScheme_M">
<l:Category id="C_NA" missing="true">
<r:Label>NA</r:Label></l:Category>
<l:Category id="C_INAP_RELIGORG" missing="true">
<r:Label>INAP., No religious preference</r:Label></l:Category></l:CategoryScheme>
<l:CodeScheme id="CodeScheme_Q9">
<l:Code>
<l:CategoryReference>
<r:ID>C1_Q9</r:ID></l:CategoryReference>
<l:Value>1</l:Value></l:Code>
<l:Code>
<l:CategoryReference>
<r:ID>C2_Q9</r:ID></l:CategoryReference>
<l:Value>2</l:Value></l:Code></l:CodeScheme>
<l:CodeScheme id="CodeScheme_Q12">
<l:Code>
<l:CategoryReference>
<r:ID>C1_Q12</r:ID></l:CategoryReference>
<l:Value>1</l:Value></l:Code>
<l:Code>
<l:CategoryReference>
<r:ID>C2_Q12</r:ID></l:CategoryReference>
```



```
<l:Value>2</l:Value></l:Code>
<l:Code>
<l:CategoryReference>
<r:ID>C3_Q12</r:ID></l:CategoryReference>
<l:Value>3</l:Value></l:Code>
<l:Code>
<l:CategoryReference>
<r:ID>C4_Q12</r:ID></l:CategoryReference>
<l:Value>4</l:Value></l:Code>
<l:Code>
<l:CategoryReference>
<r:ID>C5_Q12</r:ID></l:CategoryReference>
<l:Value>5</l:Value></l:Code>
<l:Code>
<l:CategoryReference>
<r:ID>C6_Q12</r:ID></l:CategoryReference>
<l:Value>6</l:Value></l:Code></l:CodeScheme>
<l:CodeScheme id="CodeScheme_NA">
<l:Code>
<l:CategoryReference>
<r:ID>C_NA</r:ID></l:CategoryReference>
<l:Value>8</l:Value></l:Code></l:CodeScheme>
<l:CodeScheme id="CodeScheme_INAP_RELIGORG">
<l:Code>
<l:CategoryReference>
<r:ID>C_INAP_RELIGORG</r:ID></l:CategoryReference>
<l:Value>9</l:Value></l:Code></l:CodeScheme>
<l:VariableScheme id="VariableScheme_9413">
<l:Variable id="VOTEPRES">
<r:Name>VOTEPRES</r:Name>
<r:Label>VOTEPRES</r:Label>
```

```
<r:UniverseReference>
<r.ID>StudyUniverse_9413</r.ID></r:UniverseReference>
<l:ConceptReference>
<r.ID>PolPart</r.ID></l:ConceptReference>
<l:QuestionReference>
<r.ID>Q9</r.ID></l:QuestionReference>
<l:Representation>
<l:CodeRepresentation>
<r:CodeSchemeReference>
<r.ID>CodeScheme_Q9</r.ID></r:CodeSchemeReference></l:CodeRepresentation></l:Representation>
</l:Variable>
<l:Variable id="RELIGATT">
<r:Name>RELIGATT</r:Name>
<r:Label>RELIGATT</r:Label>
<r:UniverseReference>
<r.ID>StudyUniverse_9413</r.ID></r:UniverseReference>
<l:ConceptReference>
<r.ID>ChAtt</r.ID></l:ConceptReference>
<l:QuestionReference>
<r.ID>Q12</r.ID></l:QuestionReference>
<l:Representation>
<l:CodeRepresentation>
<r:CodeSchemeReference>
<r.ID>CodeScheme_Q12</r.ID></r:CodeSchemeReference>
<r:CodeSchemeReference>
<r.ID>CodeScheme_NA</r.ID></r:CodeSchemeReference></l:CodeRepresentation></l:Representation>
</l:Variable>
<l:Variable id="RELIGORG">
<r:Name>RELIGORG</r:Name>
<r:Label>RELIGORG</r:Label>
<r:UniverseReference>
```

<r.ID>StudyUniverse\_9413</r.ID></r.UniverseReference>  
<l:ConceptReference>  
<r.ID>ChMemb</r.ID></l:ConceptReference>  
<l:QuestionReference>  
<r.ID>Q13</r.ID></l:QuestionReference>  
<l:Representation>  
<l:CodeRepresentation>  
<r:CodeSchemeReference>  
<r.ID>CodeScheme\_Q9</r.ID></r:CodeSchemeReference>  
<r:CodeSchemeReference>  
<r.ID>CodeScheme\_NA</r.ID></r:CodeSchemeReference>  
<r:CodeSchemeReference>  
<r.ID>CodeScheme\_INAP\_RELIGORG</r.ID></r:CodeSchemeReference></l:CodeRepresentation>  
</l:Representation></l:Variable></l:VariableScheme></l:LogicalProduct>  
<p:PhysicalDataProduct id="PhysicalDataProduct\_9413">  
<p:PhysicalStructureScheme id="PhysicalStructureScheme\_9413">  
<p:PhysicalStructure id="PhysicalStructure\_9413">  
<p:LogicalProductReference>  
<r.ID>LogicalProduct\_9413</r.ID></p:LogicalProductReference>  
<p:GrossRecordStructure id="GrossRecordStructure\_9413">  
<p:LogicalRecordReference>  
<r.ID>LogicalRecord\_9413</r.ID></p:LogicalRecordReference>  
<p:PhysicalRecordSegment id="PhysicalRecordSegment\_9413"></p:PhysicalRecordSegment>  
</p:GrossRecordStructure></p:PhysicalStructure></p:PhysicalStructureScheme>  
<p:RecordLayoutScheme id="RecordLayoutScheme\_9413">  
<p:RecordLayout id="RecordLayout\_9413">  
<p:PhysicalStructureReference>  
<r.ID>PhysicalStructure\_9413</r.ID>  
<p:PhysicalRecordSegmentUsed>R1</p:PhysicalRecordSegmentUsed></p:PhysicalStructureReference>  
<p:CharacterSet>ASCII</p:CharacterSet>  
<p:ArrayBase>1</p:ArrayBase>

```
<p:DataItem>
<p:VariableReference>
<r.ID>VOTEPRES</r.ID></p:VariableReference>
<p:PhysicalLocation>
<p:StartPosition>246</p:StartPosition>
<p:Width>1</p:Width></p:PhysicalLocation></p:DataItem>
<p:DataItem>
<p:VariableReference>
<r.ID>RELIGATT</r.ID></p:VariableReference>
<p:PhysicalLocation>
<p:StartPosition>252</p:StartPosition>
<p:Width>1</p:Width></p:PhysicalLocation></p:DataItem>
<p:DataItem>
<p:VariableReference>
<r.ID>RELIGORG</r.ID></p:VariableReference>
<p:PhysicalLocation>
<p:StartPosition>253</p:StartPosition>
<p:Width>1</p:Width></p:PhysicalLocation></p:DataItem></p:RecordLayout></p:RecordLayoutScheme>
</p:PhysicalDataProduct>
<pi:PhysicalInstance id="PhysicalInstance_9413">
<pi:RecordLayoutReference>
<r.ID>RecordLayout_9413</r.ID></pi:RecordLayoutReference>
<pi:DataFileIdentification id="DataFileIdentification_9413">
<pi:URI>http://www.markides.org</pi:URI></pi:DataFileIdentification>
<pi:GrossFileStructure id="GrossFileStructure_9413">
<pi:CaseQuantity>1125</pi:CaseQuantity>
<pi:OverallRecordCount>1125</pi:OverallRecordCount></pi:GrossFileStructure></pi:PhysicalInstance>
<a:Archive id="Archive_9413">
<a:ArchiveSpecific>
<a:ArchiveOrganizationReference>
<r.ID>Markides</r.ID></a:ArchiveOrganizationReference></a:ArchiveSpecific>
```

<a:OrganizationScheme id="OrganizationScheme\_9413">  
<a:Organization id="NIA">  
<r:Name>National Institute of Aging.</r:Name>  
<a:Nickname>NIA</a:Nickname></a:Organization>  
<a:Individual id="Markides">  
<a:IndividualName>  
<a:First>Kyriakos</a:First>  
<a:Middle>S.</a:Middle>  
<a:Last>Markides</a:Last></a:IndividualName>  
<a:Organization id="UofTexas\_SA">  
<r:Name>University of Texas Health Science Center</r:Name>  
<a:Location id="Location\_UofTexas\_SA">  
<a:Address>  
<a:City>San Antonio</a:City>  
<a:State>Texas</a:State></a:Address>  
<a:Country>USA</a:Country></a:Location></a:Organization>  
<a:Position>  
<a:Title>Assistant Professor. Start Date: 1977-01</a:Title>  
<a:OrganizationReference>  
<r:ID>UofTexas\_SA</r:ID></a:OrganizationReference></a:Position></a:Individual></a:OrganizationScheme>  
<r:LifecycleInformation>  
<r:LifecycleEvent id="Proposal">  
<r:Date>  
<r:SimpleDate>1979-11-01</r:SimpleDate></r:Date>  
<r:AgencyOrganizationReference>  
<r:ID>Markides</r:ID></r:AgencyOrganizationReference>  
<r:Description>Study Proposal</r:Description></r:LifecycleEvent>  
<r:LifecycleEvent id="Funding">  
<r:Date>  
<r:SimpleDate>1980-06-01</r:SimpleDate></r:Date>  
<r:AgencyOrganizationReference>

<r:ID>NIA</r:ID></r:AgencyOrganizationReference>  
<r:Description>Study Funding</r:Description></r:LifecycleEvent>  
<r:LifecycleEvent id="Concepts">  
<r:Date>  
<r:SimpleDate>1980-07-01</r:SimpleDate></r:Date>  
<r:AgencyOrganizationReference>  
<r:ID>Markides</r:ID></r:AgencyOrganizationReference>  
<r:Description>Defining concepts</r:Description></r:LifecycleEvent>  
<r:LifecycleEvent id="Questionnaire">  
<r:Date>  
<r:SimpleDate>1980-07-25</r:SimpleDate></r:Date>  
<r:AgencyOrganizationReference>  
<r:ID>Markides</r:ID></r:AgencyOrganizationReference>  
<r:Description>Designing instrument (questionnaire)</r:Description></r:LifecycleEvent>  
<r:LifecycleEvent id="Translation">  
<r:Date>  
<r:SimpleDate>1980-09-01</r:SimpleDate></r:Date>  
<r:AgencyOrganizationReference>  
<r:ID>Markides</r:ID></r:AgencyOrganizationReference>  
<r:Description>Questionnaire translation</r:Description></r:LifecycleEvent>  
<r:LifecycleEvent id="Sampling">  
<r:Date>  
<r:StartDate>1980-10-15</r:StartDate>  
<r:EndDate>1981-04-01</r:EndDate></r:Date>  
<r:AgencyOrganizationReference>  
<r:ID>Markides</r:ID></r:AgencyOrganizationReference>  
<r:Description>Sampling</r:Description></r:LifecycleEvent>  
<r:LifecycleEvent id="DataCollection">  
<r:Date>  
<r:StartDate>1981</r:StartDate>  
<r:EndDate>1982</r:EndDate></r:Date>

```
<r:AgencyOrganizationReference>
<r:ID>Markides</r:ID></r:AgencyOrganizationReference>
<r:Description>Data collection</r:Description></r:LifecycleEvent>
<r:LifecycleEvent id="DataProduction">
<r>Date>
<r:SimpleDate>1983</r:SimpleDate></r>Date>
<r:AgencyOrganizationReference>
<r:ID>Markides</r:ID></r:AgencyOrganizationReference>
<r:Description>Data production</r:Description></r:LifecycleEvent></r:LifecycleInformation>
</a:Archive></s:StudyUnit></ns1:DDIInstance>
```