Resource List for Tribal TANF Use Case for the Current As-Is Modeling:

**Patient(s) - (Personas)**

**Encounter**

**Practitioner**

**Organization - (Discuss Rules around Tribe and Semantics and Linking)**

**SDOHCC Group**

**SDOHCC Condition**

**SDOHCC Service Request – (TANF/Welfare Category)**

**SDOHCC Goal**

**SDOHCC Observation**

**SDOHCC CarePlan**

**Patient Resource for Lila John**

- Name

- First Name: Lila

- Family Name: John

- Address

- Street: 88 Pine Ridge Reservation Road

- City: Pine Ridge

- State: South Dakota

- Zip: 57770

- BirthDate: 11/11/1988

- Gender: Female

- Contact Chief Ganka

- Relationship: Mentor/Tribal Elder

- Name

- First Name: Kai

- Family Name: Ganka

- Telecom: 555-666-7777

- Gender: Male

- Communication

- Language: EN, Lakota Sioux

- Preferred: Yes

**Patient Resource for Nayeli John**

- Name

- First Name: Nayeli

- Family Name: John

- Address: 88 Pine Ridge Reservation Road

- BirthDate: 08/07/2009

- Gender: Female

- Contact Lila John

- Relationship: Mother

- Name

- First Name: Lila

- Family Name: John

- Telecom: 555-666-7777

- Gender: Female

- Communication

- Language: EN, Lakota Sioux

- Preferred: Yes

**Patient Resource for Takoda John**

- Name

- First Name: Takoda

- Family Name: John

- Address: 88 Pine Ridge Reservation Road

- BirthDate: 07/13/2013

- Gender: Male

- Contact Lila John

- Relationship: Mother

- Name

- First Name: Lila

- Family Name: John

- Telecom: 555-666-7777

- Gender: Female

- Communication

- Language: EN, Lakota Sioux

- Preferred: Yes

**Patient Resource for Chief Kai Ganka**

- Name

- First Name: Kai

- Family Name: Ganka

- Address

- Street: 55 Pine Ridge Reservation Road

- City: Pine Ridge

- State: South Dakota

- Zip: 57770

- BirthDate: 05/10/1950

- Gender: Male

- Contact

- Relationship: Professional/Tribal Elder

- Communication

- Language: EN, Lakota Sioux

- Preferred: Yes

**Patient Resource for Mary Rose**

- Name

- First Name: Mary

- Family Name: Rose

- Address

- Street: 77 Pine Ridge Reservation Road

- City: Pine Ridge

- State: South Dakota

- Zip: 57770

- BirthDate: 11/29/1952

- Gender: Female

- Contact

- Relationship: Professional/Social Worker

- Communication

- Language: EN

- Preferred: Yes

**Patient Resource for Jim Stone**

- Name

- First Name: Jim

- Family Name: Stone

- Address

- Street: 55 Pine Ridge Reservation Road

- City: Pine Ridge

- State: South Dakota

- Zip: 57770

- BirthDate: 09/18/1956

- Gender: Male

- Contact

- Relationship: Professional/TANF Case Worker

- Communication

- Language: EN

- Preferred: Yes

**Encounter Resource for Lila's Meeting with Mary Rose**

- Identifier: Encounter-001

- Status: completed

- Class: ambulatory

- Type: CodeableConcept: {Code: case-management, Text: Social work consultation}

- ServiceType: CodeableConcept: {Code: social-services, Text: Tribal TANF support services}

- Subject

- Reference: Patient/LilaJohn

- Participant

- Type: CodeableConcept: {Code: social-worker, Text: Social Worker}

- Period: Start: 2023-08-15T10:00:00, End: 2023-08-15T11:00:00

- Individual

- Reference: Practitioner/MaryRose

- Period

- Start: 2023-08-15T10:00:00

- End: 2023-08-15T11:00:00

- ReasonCode

- Text: Consultation for Tribal TANF Application Process

- Location

- Reference: Location/OglalaLakotaCommunityCenter

- ServiceProvider

- Reference: Organization/OglalaLakotaTANFService

**Issues Identified:**

1. **Does the Encounter ValueSet for “Encounter Class” actually contain CodeableConcepts for case-management, social services, etc.**
   1. [HL7.TERMINOLOGY\Encounter class - FHIR v4.0.1](https://terminology.hl7.org/5.1.0/ValueSet-encounter-class.html)
2. **Same Question for “Encounter Type/ServiceType”**

**Practitioner Resource for Mary Rose**

- Identifier: Practitioner-MRose-001

- Active: true

- Name

- Use: official

- Family: Rose

- Given: Mary

- Telecom

- System: phone

- Value: 605-555-0123

- Use: work

- Address

- Use: work

- Line: 123 Wellness Drive

- City: Pine Ridge

- State: South Dakota

- PostalCode: 57770

- Gender: female

- BirthDate: 1980-04-23

- Qualification

- Identifier: SW-SD-987654

- Code: CodeableConcept: {Code: SW, Text: Licensed Social Worker}

- Period: From 2010-05-01 to Present

- Issuer: Organization/OglalaLakotaSocialServices

- Communication

- Language: EN

- Preferred: true

**Organization Resource for Oglala Lakota Community Center**

- Identifier: Organization-OLCC-001

- Active: true

- Type: CodeableConcept: {Code: comm, Text: Community Services}

- Name: Oglala Lakota Community Center

- Telecom

- System: phone

- Value: 605-555-0200

- Use: work

- Address

- Use: work

- Line: 456 Community Way

- City: Pine Ridge

- State: South Dakota

- PostalCode: 57770

- PartOf: Organization/OglalaLakotaTribe

- Contact

- Purpose: CodeableConcept: {Code: info, Text: General Information}

- Name

- Use: official

- Family: Community

- Given: Info

- Telecom

- System: email

- Value: info@olcc.org

- Endpoints

- Reference: Endpoint/CommunityServicesEndpoint

**SDOHCC Group Resource for Lila John's Family**

- Identifier: SDOHCC-Group-LilaFamily-001

- Type: person

- Actual: true

- Name: Lila John's Family Group

- Quantity: 3

- Member

- Entity: Patient/LilaJohn

- Period: From 2023-01-01 to Present

- Inactive: false

- Member

- Entity: Patient/NayeliJohn

- Period: From 2023-01-01 to Present

- Inactive: false

- Member

- Entity: Patient/TakodaJohn

- Period: From 2023-01-01 to Present

- Inactive: false

- Characteristic

- Code: CodeableConcept: {Code: family-unit, Text: Family Unit}

- Value: CodeableConcept: {Code: tribal-tanf-eligible, Text: Eligible for Tribal TANF}

- Exclude: false

- ManagingEntity: Organization/OglalaLakotaCommunityCenter

**Issues Identified:**

1. **Can a family be a SDOHCC Group? It seems like it can:**
   1. ***A family can indeed be represented as an SDOHCC Group Resource in the context of the FHIR framework, especially when using profiles from the Gravity Project's Implementation Guide. The concept of a "Group" in FHIR is flexible and can be used to represent a variety of collections of individuals, including families, especially in scenarios where the social determinants of health are a key focus.***

**SDOHCC Condition Resource for Lila John’s Family (Financial Instability)**

- Identifier: Condition-FinancialInstability-001

- ClinicalStatus: active

- VerificationStatus: confirmed

- Category: [CodeableConcept: {Code: social, Text: Social Determinants of Health}]

- Code: CodeableConcept: {Code: financial-instability, Text: Financial Instability}

- Subject: Group/SDOHCC-Group-LilaFamily-001

- OnsetDateTime: 2023-07-01

- Severity: CodeableConcept: {Code: severe, Text: Severe Impact}

- BodySite: Not applicable

- Stage: Not applicable

- Evidence:

- Detail:

- Reference: Encounter/Encounter-001 (Encounter with Mary Rose, Social Worker)

- Code: CodeableConcept: {Code: unemployment, Text: Unemployment}

**Notes:**

**This SDOHCC Condition resource specifies the financial instability faced by Lila John’s family, which is a direct consequence of Lila's unemployment. It includes a reference to the SDOHCC Group resource that represents Lila's family, indicating that this condition affects the family as a whole. The resource also links to the relevant encounter with the social worker, providing context and evidence for the condition. The use of standardized codes for the condition category and severity ensures that the information is captured in a way that is consistent and understandable across different systems.**

**SDOHCC Service Request Resource for TANF/Welfare Support (Lila John’s Family)**

- Identifier: ServiceRequest-TANF-001

- Status: active

- Intent: order

- Category: [CodeableConcept: {Code: tanf-welfare-support, Text: TANF/Welfare Support}]

- Priority: routine

- Subject: Group/SDOHCC-Group-LilaFamily-001

- Encounter: Encounter/Encounter-001

- AuthoredOn: 2023-08-01

- Requester

- Reference: Practitioner/Practitioner-MRose-001

- PerformerType

- CodeableConcept: {Code: social-service-provider, Text: Social Service Provider}

- ReasonCode

- [CodeableConcept: {Code: financial-need, Text: Financial Need due to Unemployment}]

- RequestedPeriod

- Start: 2023-08-01

- End: 2023-12-31

**Notes:**

**This SDOHCC Service Request resource encapsulates the request for Tribal TANF/Welfare support, highlighting the reason behind the request (financial need due to Lila's unemployment), and linking it to the family group affected. The encounter with the social worker (Mary Rose) is referenced to provide context, and Mary Rose is also noted as the requester, indicating her role in facilitating access to these services for Lila's family. The intended performer of the service is a social service provider, reflecting the nature of the requested support.**

**SDOHCC Goal Resource for Achieving Financial Stability (Lila John’s Family)**

- Identifier: Goal-FinancialStability-001

- LifecycleStatus: active

- AchievementStatus: in-progress

- Category: [CodeableConcept: {Code: financial-goals, Text: Financial Goals}]

- Description: CodeableConcept: {Code: achieve-financial-stability, Text: Achieve Financial Stability through Tribal TANF}

- Subject: Group/SDOHCC-Group-LilaFamily-001

- StartDate: 2023-08-01

- Target

- Measure: CodeableConcept: {Code: financial-self-sufficiency, Text: Financial Self-Sufficiency}

- DetailString: Secure stable employment and manage essential living expenses

- DueDate: 2024-08-01

- ExpressedBy: Practitioner/Practitioner-MRose-001

- Addresses

- Reference: Condition/Condition-FinancialInstability-001

- Note: [Structured narrative capturing details about the family's progress, planned support steps, etc.] Lila John's family, a unit comprising herself and her two children, Nayeli and Takoda, has been facing financial challenges following Lila's recent unemployment. The primary goal set for the family is to achieve financial stability through the Tribal TANF program. This includes securing stable employment for Lila in a role that aligns with her skills and experience, ensuring that the family can manage essential living expenses without undue stress. The plan, expressed and monitored by Mary Rose, the social worker, involves targeted job search support, financial literacy training, and consistent follow-ups to assess progress. The family's participation in cultural and community activities as part of the TANF program is also seen as vital in maintaining their cultural identity and community ties, contributing to their overall well-being and social stability. Progress towards this goal is expected to be significant by the due date of August 2024, with intermediate milestones set every six months to review and adjust the support plan as needed.

**Notes:**

**This SDOHCC Goal resource outlines the objective of achieving financial stability for Lila John and her family, specifically through the support of the Tribal TANF program. It connects to the related SDOHCC Group and Condition resources, providing a holistic view of the family’s situation and the targeted outcomes. The goal is set with a clear timeframe and is being tracked for progress, with Mary Rose (the social worker) playing a key role in expressing and guiding this goal. This resource acts as a crucial element in planning and monitoring the family’s journey towards financial self-sufficiency.**

**SDOHCC Observation Resource for Lila John’s Family (Housing Stability)**

- Identifier: Observation-HousingStability-001

- Status: final

- Category: [CodeableConcept: {Code: social-observations, Text: Social Observations}]

- Code: CodeableConcept: {Code: housing-stability, Text: Housing Stability}

- Subject: Group/SDOHCC-Group-LilaFamily-001

- EffectiveDateTime: 2023-08-15

- Performer: [Reference: Practitioner/Practitioner-MRose-001]

- ValueString: Adequate and stable housing situation, but with concerns about long-term affordability due to current unemployment

- Interpretation: [CodeableConcept: {Code: requires-action, Text: Requires action to ensure long-term stability}]

- Note: Regular assessments of housing conditions indicate a stable environment for Lila and her children. However, the financial impact of Lila’s unemployment presents a risk to maintaining long-term housing stability. Recommended actions include securing stable employment for Lila and exploring financial assistance programs to support housing costs.

**Notes:**

**In this SDOHCC Observation resource, the focus is on the current housing stability of Lila’s family. While their immediate housing needs are met, there is a concern about the future, particularly due to the financial strain caused by Lila’s unemployment. The resource notes the importance of further action to secure Lila’s employment and financial assistance for housing, ensuring long-term stability for the family. This observation is critical in understanding the family’s overall social needs and in planning appropriate interventions.**

**SDOHCC CarePlan Resource for Lila John’s Family**

- Identifier: CarePlan-LilaFamily-001

- Status: active

- Intent: plan

- Category: [CodeableConcept: {Code: social-care-plan, Text: Social Care Plan}]

- Title: Lila John's Family Social Support Plan

- Subject: Group/SDOHCC-Group-LilaFamily-001

- Period: From 2023-08-01 to 2024-08-01

- Author: Practitioner/Practitioner-MRose-001

- Goal: Reference: Goal/Goal-FinancialStability-001

- Activity

- Detail

- Category: [CodeableConcept: {Code: social-activity, Text: Social Activity}]

- Code: CodeableConcept: {Code: employment-support, Text: Employment Support}

- ReasonCode: [CodeableConcept: {Code: unemployment, Text: Unemployment}]

- ScheduledPeriod: From 2023-08-01 to 2024-08-01

- Location: Reference: Location/OglalaLakotaCommunityCenter

- Performer: [Reference: Practitioner/Practitioner-MRose-001]

- Addresses: Reference: Condition/Condition-FinancialInstability-001

- Note: This care plan is designed to address the immediate and long-term social needs of Lila John’s family, with a focus on achieving financial stability through employment support, financial planning, and access to Tribal TANF benefits. Regular reviews and adjustments to the plan are scheduled to ensure that the family’s evolving needs are met, and that they remain engaged with the necessary social services and community support.

**Notes:**

**This SDOHCC CarePlan resource provides a structured and comprehensive approach to managing the social needs of Lila’s family. It includes goals, activities, and interventions focused on addressing the challenges they face, with particular emphasis on achieving financial stability and maintaining their housing and overall well-being. The plan is coordinated by Mary Rose, ensuring that all activities are aligned with the family's goals and the broader support network available to them through the Tribal TANF program and the Oglala Lakota Community Center.**