APPENDIX 3: Detailed Quantitative Analysis Plan

		All Tribes Operating	Data			
Research Question	Data Needed	TANF*	Source	Data Analysis/ Presentation**		
	I. EXTERNAL/CONTEXTUAL FACTORS					
	Economic Conditions					
What are the socioeconomic conditions that affect tribal TANF clients and their communities?	Population and population change, population density, poverty, distance to nearest population center, Household composition, marriage status, with children, education, employment by industry, disabled, without health insurance	All tribal TANF sites	Census, ACS, CBP, BLS, BIA	Current and trend data on socioeconomic indicators presented in tables and figures. Data compared across tribes and time. We will explore the possibility of comparing key indicators across clusters, such as terciles of AIAN population, proximity to metro area, diversity of private industries, duration of TANF program, presence of gaming industry, etc.		
What is the status of economic development/employment availability in the tribal community? How are employment opportunities in or near the service area identified, and how is the tribe incorporating and enhancing such opportunities for recipients?	Total private employment by industry and establishment size, Total private establishments by revenue, industry, and size, unemployment rate, resident workers by class (private, government, self-employed)	All tribal TANF sites	Census, ACS, CBP, BLS, BIA	Current and trend data on economic indicators presented in tables and figures. Data compared across tribes and time. We will explore the possibility of comparing key indicators across clusters, such as terciles of AIAN population, proximity to metro area, diversity of private industries, duration of TANF program, presence of gaming industry, etc.		
Characteristics of the Tribal Population						
To what extent do tribal members move between service areas served by tribal TANF and areas served by state TANF programs, and what is the tribe's approach to addressing this situation?	Total participation rates, closed cases (not due to employment, marriage, 408, sanction, tribal/state policy). Further examination of available data may reveal a more accurate means of estimating this number.	Sample sites	ACF monthly reports	Figures showing comparisons of transfer to/from state programs over time by each sample tribe.		

		All		
_		TANF	Data	
Research Question	Data Needed	Tribes*	Source	Data Analysis/ Presentation**
II. TRIBAL TANF ORGANIZATION	ON AND MANAGEMENT			
Administrative Approach		1		
How and when were cases phased	Total TANF assistance, Total budgeted for	Sample	ACF	Figures displaying caseload by month over
into the tribal TANF program? When	administrative purposes, Total spent by each	sites	monthly	time across sample tribes. Percent
did the tribe begin to operate its payroll system?	tribe on needy families, Total by tribe on transitioning families off of TANF.		reports	administrative expenses of total budget over time.
III. TRIBAL TANF POLICIES AN	D PRIORITIES			
TANF Priorities				
How many households have gained	Number households gaining self-sufficiency.	Sample	ACF	Percent households gaining self-sufficiency
self-sufficiency, as defined by the		sites	monthly	of total assisted households over time
tribal TANF program?			reports	
TANF Policies			1.0-	
What are the time limits and how are	Closed cases due to 408 time limits.	Sample	ACF	Figures displaying time limit closes over
they being implemented? To what extent have families lost eligibility		sites	monthly	time.
due to time limits?			reports	
What is known about the frequency	Number sanctions, closed cases due to	Sample	ACF	Figures displaying sanctions and sanction
and types of sanctions?	sanctions.	sites	monthly	closures over time.
<i>J</i> 1			reports	
V. OUTPUTS AND OUTCOMES			· •	
What is the tribe's work participation	Work participation rates for each tribe.	Sample	ACF	Figures illustrating latest work participation
rate and how has it changed over		sites	monthly	rates and changes over time.
time?			reports	
How do the work requirements affect	Work participation rates and participation	Sample	ACF	Figures showing participation rates by
the work participation rate?	policies.	sites	monthly	participation requirements. If applicable,
			reports	participation rates displayed over time where requirements have changed.
What are the employment outcomes	Cases closed due to employment.	Sample	ACF	Tables and figures displaying closed cases
for tribal TANF clients?		sites	monthly	due to employment.
			reports	
What have been the income gains of	Earnings of employed cases.	Sample	ACF	Tables and figures showing average change
tribal TANF clients?		sites	monthly	in wage over time, by tribe.
			reports	

		All		
		TANF	Data	
Research Question	Data Needed	Tribes *	Source	Data Analysis/ Presentation**

What have been the skills	Number hours per week participation in:	Sample	ACF	Average hours of participation in skills building by
improvements for tribal TANF clients?	education, employment, training, vocational education.	sites	monthly reports	type by tribe over time.
How have participation rates changed?	TANF participation rates.	Sample sites	ACF monthly reports	Figures displaying participation rates over time.
What are typical participant household characteristics?	Age, number of household members, employment, race and education levels, other benefits, child only cases.	Sample sites	ACF monthly reports	Tables and figures displaying descriptive characteristics of TANF households, by tribe and over time.
How has the amount of assistance changed over time?	Total assistance.	Sample sites	ACF monthly reports	Tables and figures showing assistance over time.
For participation in work program, what is the breakdown of type?	Participation in various work programs.	Sample sites	ACF monthly reports	Tables and figures showing breakdown of work program participation over time across all sites and by tribe.
How has amount of total TANF assistance changed over time?	Total \$ TANF assistance.	Sample sites	ACF monthly reports	Tables and figures displaying total TANF assistance by tribe and over time.
How has total amount of assistance to needy families changed over time?	Total \$ spent by each tribe on needy families.	Sample sites	ACF monthly reports	Tables and figures displaying total assistance to needy by tribe and over time.
How does tribe perform in transitioning households off of assistance?	Amount spent on transitioning families, Closed cases due to employment or income.	Sample sites	ACF monthly reports	Tables and figures displaying transition dollars spent per closed case, over time and by tribe. Figures displaying closed cases due to income, employment over time. Money spent on transitioning families over time.
For cases closed, what is the breakdown of reasons?	Cases closed and reason.	Sample sites	ACF monthly reports	Tables and figures showing breakdown of closure reasons over time across all sites and by tribe.

^{*} Data available nationally will allow us to gather and present data for all 66 tribes operating TANF programs. These data will be aggregated across all tribes and disaggregated for the 4 study tribes, as well

^{**} Further exploration of these data will be required before final analysis and presentation is decided. The above are initial approaches for analysis.