TDC 2.0 TA Topics - Interest Inventory

During the TDC 2.0 project, we will be offering technical assistance on different data analytics and equity topics. Together we want to deepen our understanding of what it takes to create, lead and sustain an organizational culture that values using data to learn and continuously improve equity and outcomes.

We would like each site staff member to tell us which topics are of most interest using this Microsoft Form. The form should take about 20 minutes to complete. We will use your responses to develop content for future training and technical assistance activities such as webinars, tools, or coaching sessions. Thank you for your time and attention.

Please rank each topic on a scale from 1 to 5:

- 5: Very interested in this topic
- 4: Moderately interested in this topic
- Neutra
- 2: Not very interested in this topic
- 1: Not at all interested in this topic

PAPERWORK REDUCTION ACT OF 1995 (Public Law 104-13) STATEMENT OF PUBLIC BURDEN:

The purpose of this information collection is to design and tailor the TANF Data Collaborative (TDC) 2.0 technical assistance program. Public reporting burden for this collection of information is estimated to average 20 min per respondent, including the time for reviewing instructions, gathering and maintaining the data needed, and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information subject to the requirements of the Paperwork Reduction Act of 1995, unless it displays a currently valid OMB control number. The OMB # is 0970-0531 and the expiration date is 9/30/2025. If you have any comments on this collection of information, please contact Melissa Wavelet (melissa.wavelet@mdrc.org)

ata quality check	ing and clean	ing - Part 1 *			
arning objectives in	clude: how to ide	entify data quality e	rors, how to preve	nt errors, and the effe	ects of
arning objectives in	clude: how to ide	entify data quality e	rors, how to preve	nt errors, and the effe	ects of
arning objectives in	clude: how to ide	entify data quality e	erors, how to preve	nt errors, and the effe	fects of
uality issues on analy	clude: how to ide sis as well as pol	entify data quality e licy implications.	·		

Data quality checking and cleaning - Part 2 *

Learning objectives include how to QC data, how to use R markdown, the importance of documentation, and the importance of sustainable coding practices.

1	2	3	4	5
Very uninterested				Very interested

3. [Data manipulatio	on/record linkage	e *			
	earning objectives ormat for analysis.	include: best practic	es for linking data f	rom different sou	rces and getting data into th	ne right
	1	2	3	4	5	
١	/ery uninterested				Very interested	
	Documenting da		ita documentation a	and why is it impo	rtant, understanding what b	arriers
	orevent agencies fro easier.	om doing data docu	mentation, and lear	ning strategies, to	ols or systems that can mak	e it
	1	2	3	4	5	
١	/ery uninterested				Very interested	
		parency in data c	•		nalysis * sparency and trust, and how	, to
		is of analyses & data			sparency and trust, and now	10
	1	2	3	4	5	
١	/ery uninterested				Very interested	
5. [Data Programmi	ng in R *				
		include: how to do o the Applied Data A			atistical analysis in R (buildi	ng off c
	1	2	3	4	5	
١	/ery uninterested				Very interested	
	Statistics 101 *					
					ale and application of hypozes in statistical inference.	thesis
	1	2	3	4	5	
١	/ery uninterested	,			Very interested	
,	Nagharina Traita	torios of TANIC C	omilias *			
L	earning objectives eceiving TANF; and		ons for successfully relevant to analyzi	ng trajectories, su	ons about the trajectories of th as cohort definition, struc	
(ary tie data, and m	casaring and visuali	patterns of TA	and curinings in	p.:	
	1	2	3	4	5	
١	/ery uninterested				Very interested	

9.	Visualizing and 0	Clustering Trajec	tories of TANF Fa	ımilies *			
	Learning objectives include: defining cohorts and TANF trajectories, different approaches to visualizing and grouping trajectories (discrete sequence analysis plots, alluvium and Sankey plots, clustered time series analyses), and how these different methods may be applied to draw out patterns in trajectories and identify the prevalence of certain experiences.						
	1	2	3	4	5		
	Very uninterested				Very interested		
10.	Research Metho	ds A/B Testing *					
			w of A/B testing, the be applied to agency		d considerations associate	ed with	
	1	2	3	4	5		
	Very uninterested				Very interested		
11.	Predictive analyt	ics *					
			dictive analytics, who using predictive and		ns can predictive analytics	be used	
	1	2	3	4	5		
	Very uninterested				Very interested		
12.		include: guidance a		s sites prepare for t	I Reports * heir stakeholder briefing,	final	
	1	2	3	4	5		
	Very uninterested				Very interested		
13.	Supporting a da Learning objectives culture, and imagini	include: defining a		e, assessing & refle	ecting on your agency's cu	ırrent	
	1	2	3	4	5		
	Very uninterested		,		Very interested		
14.	Supporting a da	_					
					rmed cultures, learning wl make those changes.	nat would	
	1	2	3	4	5		
	Very uninterested				Very interested		

. Exchanging knov	vledge between	frontline staff a	nd central data	staff *	
Learning objectives i collaboration between			tunities & challeng	es that come from close	е
1	2	3	4	5	
Very uninterested				Very interested	
	nclude: Defining (v t the data indicates	vhat does it look like ?), Understanding (l	when staff, mana now can you identi	icit analysis * gers, or leaders resist us fy the roots of fear and	
1	2	3	4	5	
Very uninterested				Very interested	
see?), Assessing & re	nclude: Understand eflecting (what police	ding (how do policy cy histories could ou	histories shape the	e data we collect and di better contextualize ou ng this context for othe	r analysi
1	2	3	4	5	
Very uninterested				Very interested	
. Mitigating cognit Learning objectives i strategies for protec	nclude: defining co	gnitive biases, unde	erstanding commo	n cognitive biases, and dings.	learning
1	2	3	4	5	
Very uninterested				Very interested	
responsibility, Challe	nclude the best pra nging norms that f	actices of: Focusing ocus on deficits rath	ner than strengths	ties and issues rather th (strengths-based interp experience for guidanc	retation
1	2	3	4	5	
Very uninterested				Very interested	
Communicating values in Communicating results	nclude: What is str	engths-based langu		cation & how do we use	e it, and
1	2	3	4	5	

Increasing public		-			
Learning objectives and Imagining (wha				you from publishing you	r work?),
1	2	3	4	5	
Very uninterested				Very interested	
Are there particu	ılar topics amon	g those listed al	oove that are un	clear?	
Please explain					
Are there topics	not reflected he	re that you wou	ld like us to con:	sider developing?	
Please list your r	name and/or age	ency *			