# Baseline Characteristics: Study Design Examples

Results Database Train-the-Trainer Workshop August 2021



#### Crossover

- Per-sequence arms/groups:

   Show how evenly participants were distributed when they were randomized
- Avoid double counting the unit of analysis (participants)

Baseline Measures Overview

Res	sults Section Add Ba	seline Measure Reor	der Baseline Measures Help D	efinitions				Show All
dit		Arm/Group Title	Hypertena, Then Plac	ebo	Placebo, Then H	ypertena	Total	
	▼ A	rm/Group Description	Participants first received Hyperter each morning in a fasting state for washout period of 2 weeks, they th Placebo tablet (matching Hyperten fasting state each morning for 2 we	2 weeks. After a nen received na 20 mg) in a	Participants first received Plac Hypertena 20 mg) in a fasting for 2 weeks. After a washout p they then received Hypertena state each morning for 2 week	cebo tablet (matching state each morning period of 2 weeks, 20 mg in a fasting		Data for ea
dit	Overall Number of E	Baseline Participants	65		65		130	
	▶ Baseline Analysis F	Population Description						for the over
dit	Age, Continuous Mean (Standard Deviation)	Number Analyzed	65 participants		65 participar	nts	130 participants	population a required.
ete	Unit of measure: years							roquirou.
			40.5 (5.3)		40.1 (5.9	))	40.3 (5.6)	
lit	Sex: Female, Male Measure Type: Count of	Number Analyzed	65 participants		65 participar	nts	130 participants	
ete	Participants Unit of measure: participants							
		Female	31	47.69%	29	44.62%	60	46.15%
		Male	34	52.31%	36	55.38%	70	53.85%
<u>lit</u>	Ethnicity (NIH/OMB) Measure Type: Count of	Number Analyzed	65 participants		65 participar	nts	130 participants	
<u>te</u>	Participants Unit of measure: participants							
		Hispanic or Latino	13	20%	12	18.46%	25	19.23%
		Not Hispanic or Latino	52	80%	53	81.54%	105	80.77%
		Unknown or Not	0	0%	0	0%	0	0%

# Crossover

Percentages are automatically calculated when "Count of Participants" is the Measure Type. Displaying them is optional.

				/				
Edit Delete	Race (NIH/OMB)  Measure Type: Count of Participants	Number Analyzed	65 participants		65 participants		130 participants	
	Unit of measure: participants							
		American Indian or Alaska Native	0	0%	0	0%	0	0%
		Asian	0	0%	0	0%	0	0%
		Native Hawaiian or Other Pacific Islander	0	0%	0	0%	0	0%
		Black or African American	10	15.38%	9	13.85%	19	14.62%
		White	55	84.62%	56	86.15%	111	85.38%
		More than one race	0	0%	0	0%	0	0%
		Unknown or Not Reported	0	0%	0	0%	0	0%
Edit	Region of Enrollment Measure Type: Count of	Number Analyzed	65 participants		65 participants		130 participants	
Delete	Participants							
	Unit of measure: participants							
	United States		65	100%	65	100%	130	100%
Edit	Weight Mean (Standard Deviation)	Number Analyzed	65 participants		65 participants		130 participants	
<u>Delete</u>	Unit of measure: kg							
			63.9 (8.9)		66.1 (13.0)		65.0 (11.2)	
Edit	Sitting Systolic Blood Pressure (SBP)	Number Analyzed	65 participants		65 participants		130 participants	
Delete	Mean (Standard Deviation)							
	Unit of measure: mmHg		143.9 (15.5)		149.9 (23.1)		146.9 (19.9)	
Edit	Sitting Diastolic Blood	Number Analyzed	65 participants		65 participants		146.9 (19.9)	
Luit	Pressure (DBP)	Number Analyzed	os participants		05 participants		130 participants	
<u>Delete</u>	Mean (Standard Deviation)							
	Unit of measure: mmHg							
			89.9 (8.6)		93.7 (9.6)		91.8 (9.3)	

# **Dose Escalation**

Results Section Add Baseline Measure Reorder Baseline Measures Help

Baseline Measures Overview

Definitions

Participants are presented according to dose level to inform analyses comparing dose levels.

Show All

-1100	Auto Occiton	a Dascille Meas	die Reorder Daseille Wes	aurea Tieip	Deminions					SHOW ALL	
Edit	,	Arm/Group Title	Ender-G 100 mg	m^2	Ender-G 125 mg/r	n^2	Ender-G 150 mg	/m^2	Total		
	▼ Arm/Gr	oup Description	Cohort 1: Participants wern administered 100 mg/m^2 twice a day, via intravenou (IV), for 4 weeks, with 4 wu up after the last dose was	of Ender-G s catheter eeks of follow-	Cohort 2: Participants were administered 125 mg/m^2 c twice a day, via intravenous (IV), for 4 weeks, with 4 weeup after the last dose was a	f Ender-G catheter eks of follow-	Cohort 3: Participants were administered 150 mg/m^2 twice a day, via intravenou (IV), for 4 weeks, with 4 we up after the last dose was	of Ender-G s catheter eeks of follow-		Data fo	r each
Edit	Overall Numb	er of Baseline Participants	3		6		6		15	arm/gro	
	▶ Baseline Ana	Description								for the populat	tion are
<u>Edit</u>	Age, Continuous Median (Full Range)	Number Analyzed	3 participants		6 participants		6 participants		15 participants	require	
Delete	Unit of measure: years									1	
			67 (43 to 72)		63 (36 to 74)		62.5 (42 to 82	2)	67 (36 to 82)		
Edit Delete	Sex: Female, Male Measure Type: Count of Participants	Number Analyzed	3 participants		6 participants		6 participants		15 participants		
	Unit of measure: participants										
		Female	2	66.67%	3	50%	2	33.33%	7	46.67%	
		Male	1	33.33%	3	50%	4	66.67%	8	53.33%	
Edit Delete	Race (NIH/OMB) Measure Type: Count of Participants Unit of measure: participants	Number Analyzed	3 participants		6 participants		6 participants		15 participants		
		American Indian or Alaska Native	0	0%	0	0%	0	0%	0	0%	
		Asian	0	0%	0	0%	0	0%	0	0%	
		Native Hawaiian or Other Pacific Islander	0	0%	0	0%	0	0%	0	0%	
		Black or African American	1	33.33%	2	33.33%	1	16.67%	4	26.67%	
		White	2	66.67%	4	66.67%	5	83.33%	11	73.33%	
		More than one race	0	0%	0	0%	0	0%	0	0%	
		Unknown or Not Reported	0	0%	0	0%	0	0%	0	0%	

#### **Dose Escalation**

	Edit Delete	Region of Enrollment Measure Type: Count of Participants Unit of measure: participants	Number Analyzed	3 participants		6 participants		6 participants		15 participant	S
		United States		3	100%	6	100%	6	100%	15	100%
	Edit Delete	WHO Performance Status [1] Measure Type: Count of Participants	Number Analyzed	3 participants		6 participants		6 participants		15 participant	s
		Unit of measure: participants									
Category Titles br			0 (Asymptomatic)	1	33.33%	2	33.33%	2	33.33%	5	33.33%
describe each sta	ge		1 (Symptomatic, but ambulatory)	1	33.33%	3	50%	3	50%	7	46.67%
or grade.			2 (Symptomatic, <50% in bed)	1	33.33%	1	16.67%	1	16.67%	3	20%
				[1] Measure Description: Wor	ld Health O	rganization (WHO) performan	ce status:				

The Baseline Measure Description fully describes all stages or grades, from best to worst outcome.

- 0 = Asymptomatic (Fully active, able to carry out predisease activities without restriction)
- 1 = Symptomatic, but ambulatory (only physically strenuous activity restricted)
- 2 = Symptomatic, <50% in bed (Ambulatory, capable of all self care, unable to carry out any work activities. Up and about >50% of waking hours)
- 3 = Symptomatic, >50% in bed, but not bedbound (only limited self-care, confined to bed or chair >50% of waking hours)
- 4 = Bedbound (Completely disabled, no self-care, Totally confined to bed or chair)
- 5 = Death

<u>Edit</u>	Tumor Type Measure Type: Count of Participants  Unit of measure: participants	Number Analyzed	3 participants		6 participants	S	6 participant	S	15 particip	ants
		Non-small-cell lung carcinoma (NSCLC)	1	33.33%	2	33.33%	2	33.33%	5	33.33%
		Prostate	1	33.33%	2	33.33%	2	33.33%	5	33.33%
		Ovarian	1	33.33%	2	33.33%	2	33.33%	5	33.33%
Edit Delete	Number of Prior Chemotherapy Regimens Measure Type: Count of Participants	Number Analyzed	3 participants		6 participants	5	6 participant	5	15 particip	ants
/	Unit of measure: participants									
		1	1	33.33%	1	16.67%	2	33.33%	4	26.67%
d the N	Иeasure Тур	e , 2	0	0%	1	16.67%	1	16.67%	2	13.33%
	both used,	3	1	33.33%	1	16.67%	0	0%	2	13.33%
	Doni useu,	≥ 4	1	33.33%	3	50%	3	50%	7	46.67%

When categories and "Count of Participants system validations can check that the sum of participants per arm/group equals the number analyzed.

Percentages are automatically calculated when "Count of Participants" is the Measure Type. Displaying them is optional.

# **Units Other Than Participants**

**Nesults Section** 

Add Baseline Measure

**Baseline Measures Overview** 

Definitions

Arms/groups represent the randomization of units (implants) and show how well the units were distributed.

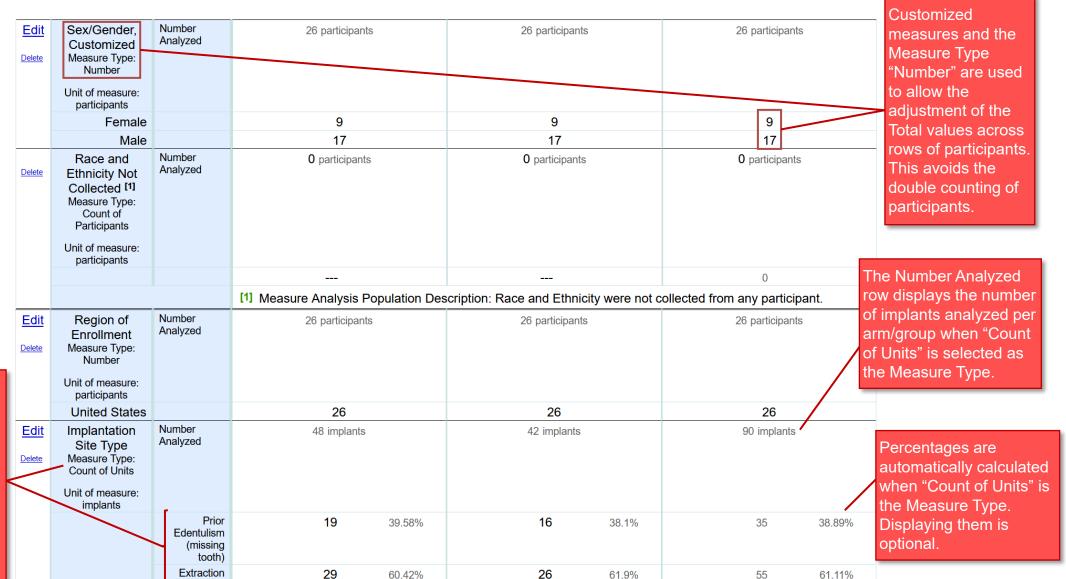
▼Hide All

A row is added to the Baseline Characteristics table to:

- Display the Type of Units Analyzed and the number analyzed per arm/group
- Allow the selection of "implants" as the analysis population in the baseline measures

	Edit	Arı	m/Group Title	Ghostsply® Implants	Crestene® Implants	Total	
		▼ Arm/Grou	p Description	Titanium Ghostsply® implants were randomly assigned to the left or the right mandible side in a split-mouth randomized design.	Ceramic Crestene® implants were randomly assigned to the left or the right mandible side in a split-mouth randomized design.		
cs	Edit	Overall Number	r of Baseline Participants	26	26	26	
	_	Overall Nu  Type of Units An	mber of Units Analyzed alyzed: implants	48	42	90	
d		Populatio	eline Analysis on Description Not specified]				
of in	Edit Delete	Age, Continuous Median (Full Range)	Number Analyzed	26 participants	26 participants		Data for e arm/group and for the
		Unit of measure: years					overall populatior
				55 (21 to 75)	55 (21 to 75)	EE (04 t- 7E)	.    . are requir
	Edit  Delete	Age, Customized Measure Type: Number	Number Analyzed	26 participants	26 participants	26 participants	
		Unit of measure: participants					
		<= 18 years		0	0	0	
		Between 18 and 65 years		25	25	25	
		>= 65 years		1	1	1	

#### **Units Other Than Participants**



When categories and the Measure Type "Count of Units" are both used, system validations can check that the sum of units per arm/group equals the number analyzed.

#### **Cluster Randomized**

A row is added to the Baseline Characteristics table to:

- Display the Type of Units Analyzed and the number analyzed per arm/group
- Allow the selection of "Intensive Care Units" as the analysis population in the baseline measures

dit	Arm/G	Group Title	Group 1: Standard Care	Group 2: Targeted Decolonization Plus Standard Care	Group 3: Enhanced Room Disinfection Plus Standard Care	Total
	▼ Arm/Group D	Description	Patients were screened for Poissonosis davrillarum (PD) infection on intensive care unit (ICU) admission. Each enrolled ICU took transmission-based precautions, based on guidance from the Centers for Disease Control and Prevention (CDC).	As in Group 1, patients were screened for PD infection on ICU admission and each enrolled ICU took transmission-based precautions, based on guidance from the CDC. In addition, PD-positive patients received a 5-day decolonization regimen of twice daily intranasal 2% No Bug cream and daily bathing with 4% No-Scrub sanitizing cloths.	As in Groups 1 and 2, patients were screened for PD infection on ICU admission and each enrolled ICU took transmission-based precautions, based on guidance from the CDC. In addition, rooms from which PD patients were discharged were disinfected with a solution containing hypochlorite (bleach) plus a disinfecting ultraviolet light (UV-C) device.	
dit	Overall N Baseline Pa	lumber of rticipants	78,653	80,685	77,593	236,931
, [	Overall Number	Analyzed	23	22	29	74
1	A Baselin	e Analysis				
dit me	Population D Age, Continuous [1] Median (Inter-				o and for the overall	
- 1	Population D Age, Continuous [1]	Description		for each arm/group ation are required.		119563 participants
- 1	Population D Age, Continuous M Median (Inter- Quartile Range) Unit of measure: years	Description	popul 39,530 participants	ation are required.	38,804 participants	119563 participants
- 1	Age, Age, Continuous til Median (Inter- Quarille Range) Unit of measure: years Baseline Period Intervention	Description	popul	ation are required.		
-1	Population D Age, Continuous I¹1 Median (Inter- Quartile Range) Unit of measure: years Baseline Period	Number Analyzed	39,530 participants 63 (51 to 76)	ation are required.  41,229 participants  66 (54 to 78)	38,804 participants 67 (55 to 79)	119563 participants 65 (52 to 77)
-1	Age, Age, Continuous til Median (Inter- Quarille Range) Unit of measure: years Baseline Period Intervention	Number Analyzed	39,530 participants 63 (51 to 76) 39,123 participants 64 (52 to 77)	41,229 participants  66 (54 to 78)  39,456 participants  65 (53 to 77)	38,804 participants 67 (55 to 79) 38,789 participants	119563 participants 65 (52 to 77) 117368 participants 65 (52 to 77)
lit	Age, Age, Continuous til Median (Inter- Quarille Range) Unit of measure: years Baseline Period Intervention	Number Analyzed	39,530 participants 63 (51 to 76) 39,123 participants 64 (52 to 77)	41,229 participants  66 (54 to 78)  39,456 participants  65 (53 to 77)	38,804 participants 67 (55 to 79) 38,789 participants 66 (54 to 78)	119563 participants 65 (52 to 77) 117368 participants 65 (52 to 77)
i <u>t</u>	Population D Age, Continuous t¹l Median (Inter- Quartile Range) Unit of measure: years Baseline Period Intervention Period  Sex: Female, Male t¹l Measure Type: Count of Participants Unit of measure: participants	Number Analyzed Number Analyzed	39,530 participants 63 (51 to 76) 39,123 participants 64 (52 to 77) 11 Measure Analysis Population	41,229 participants  66 (54 to 78)  39,456 participants  65 (53 to 77)  Description: Participants assessed f	38,804 participants 67 (55 to 79) 38,789 participants 66 (54 to 78) or age in the baseline and intervention	119563 participants 65 (52 to 77) 117368 participants 65 (52 to 77) periods
de lit	Age, Continuous (1) Median (Inter- Quartile Range) Unit of measure: years Baseline Period Intervention Period  Sex: Female, Male (1) Measure Type: Count of Participants Unit of measure:	Number Analyzed Number Analyzed	39,530 participants 63 (51 to 76) 39,123 participants 64 (52 to 77) I1 Measure Analysis Population	41,229 participants  66 (54 to 78) 39,456 participants 65 (53 to 77)  Description: Participants assessed f	38,804 participants 67 (55 to 79) 38,789 participants 66 (54 to 78) or age in the baseline and intervention	119563 participants 65 (52 to 77) 117368 participants 65 (52 to 77) periods
de lit	Age, Age, Continuous til Median (Inter- Quartile Range) Unit of measure: years Baseline Period Intervention Period  Sex: Female, Male til Measure Type: Count of Participants Unit of measure: participants Baseline	Number Analyzed Number Analyzed Number Analyzed Female	39,530 participants 63 (51 to 76) 39,123 participants 64 (52 to 77)  11 Measure Analysis Population  39,530 participants 19,014 48.1%	41,229 participants  66 (54 to 78)  39,456 participants  65 (53 to 77)  Description: Participants assessed f	38,804 participants 67 (55 to 79) 38,789 participants 66 (54 to 78) or age in the baseline and intervention  38,804 participants 20,100 51.8%	119563 participants 65 (52 to 77) 117368 participants 65 (52 to 77) periods  119563 participants 59481 49.
de lit	Population D Age, Continuous I¹I Median (Inter- Quartile Range) Unit of measure: years Baseline Period Intervention Period  Sex: Female, Male I¹I Measure Type: Count of Participants Unit of measure: participants Baseline Period  Intervention	Number Analyzed Number Analyzed Number Analyzed Fende Male Number	39,530 participants 63 (51 to 76) 39,123 participants 64 (52 to 77) I1 Measure Analysis Population	41,229 participants  66 (54 to 78) 39,456 participants 65 (53 to 77)  Description: Participants assessed f	38,804 participants 67 (55 to 79) 38,789 participants 66 (54 to 78) or age in the baseline and intervention	119563 participants 65 (52 to 77) 117368 participants 65 (52 to 77) periods  119563 participants 59481 49.
-1	Population D Age, Continuous III Median (Inter- Quartile Range) Unit of measure: years Baseline Period Intervention Period  Sex: Female, Male III Measure Type: Count of Participants Unit of measure: participants Baseline Period	Number Analyzed Number Analyzed Number Analyzed Female Male	39,530 participants 63 (51 to 76) 39,123 participants 64 (52 to 77) 11 Measure Analysis Population 39,530 participants 19,014 48.1% 20,516 51.9%	41,229 participants  66 (54 to 78) 39,456 participants  65 (53 to 77)  Description: Participants assessed f  41,229 participants  20,367 49.4% 20,862 50.8%	38,804 participants 67 (55 to 79) 38,789 participants 66 (54 to 78) or age in the baseline and intervention  38,804 participants 20,100 51,8% 18,704 48,2%	119563 participants 65 (52 to 77) 117368 participants 65 (52 to 77) periods  119563 participants 59481 49.1 60082 50.3

#### **Cluster Randomized**

Separate rows are used to present data for the two periods of the study.

dit	Ethnicity (NIH/OMB) [1] Measure Type: Count of Participants									
	Unit of measure: participants									
- 1	Baseline Period	Number Analyzed	39,530 partic	ipants	41,229 partic	ipants	38,804 partic	apants	119563 partic	cipants
-	T CHOO	Hispanic or Latino	910	2.3%	985	2.39%	1,501	3.87%	3396	2.84%
		Not Hispanic or Latino	38,620	97.7%	40,244	97.61%	37,303	96,13%	116167	97.16%
.		Unknown or Not Reported	0	0%	0	0%	0	0%	0	0%
۱ ۱	Intervention	Number Analyzed	39,123 partic	ipants	39,456 partic	ipants	38,789 partic	ipants	117368 partic	pipants
	Period	Hispanic or Latino	896	2.29%	963	2.44%	1,479	3.81%	3338	2.84%
		Not Hispanic or Latino	38,227	97.71%	38,493	97,56%	37,310	96.19%	114030	97.16%
Į		Unknown or Not Reported	0	0%	0	0%	0	0%	0	0%
			[1] Measure Analys	is Population De	scription: Participan	its assessed for	ethnicity in the base	eline and interver	ntion periods	
dit	Race (NIH/OMB) [1] Measure Type: Count of Participants Unit of measure: participants									
	Baseline Period	Number Analyzed	39,530 partic	dpants	41,229 partic	ipants	38,804 partic	dpants	119563 partic	dpants
	1 0100	American Indian or Alaska Native	420	1.06%	859	2.08%	560	1.44%	1839	1.54%
		Asian	1,962	4.96%	1,209	2.93%	2,737	7.05%	5908	4.94%
		Native Hawaiian or Other Pacific Islander	131	0.33%	244	0.59%	169	0.44%	544	0.45%
		Black or African American	8,386	21,21%	9,882	23.97%	9,821	25.31%	28069	23.49%
		White	28,631	72.43%	29,035	70.42%	25,517	65.76%	83183	69.57%
		More than one race	0	0%	0	0%	0	0%	0	0%
		Unknown or Not Reported	0	0%	0	0%	0	0%	0	0%
	Intervention Period	Number Analyzed	39,123 partic	ipants	39,456 partic	ipants	38,789 partic	sipants	117368 partic	cipants
	Pellod	American Indian or Alaska Native	391	1%	659	1.67%	581	1.5%	1631	1.39%
		Asian	1,956	5%	1,009	2.56%	2,715	7%	5680	4.84%
		Native Hawaiian or Other Pacific Islander	129	0.33%	158	0.4%	171	0.44%	458	0.39%
		Black or African American	8,215	21%	9,182	23.27%	9,697	25%	27094	23.08%
		White	28,432	72,87%	28,448	72.1%	25,625	68.06%	82505	70.3%
		More than one race	0	0%	0	0%	0	0%	0	0%
		Unknown or Not	0	0%	0	0%	0	0%	0	0%

Analysis populations are adjusted from the Overall Number of Participants Analyzed values to reflect participation in each period, and an explanation is provided in the Measure Analysis Population Description.

#### Cluster Randomized

When categories and the Measure Type "Count of Units" are both used, system validations can check that the sum of units per arm/group equals the number analyzed.

Region of Number 78,653 participants 236931 participants 80,685 participants 77,593 participants Analyzed Enrollment Measure Type: Count of Participants Unit of measure: participants 78,653 80.685 United States 100% 100% 77,593 100% 236931 100% Intensive Care Unit Type [1] Measure Type: Count of Units Unit of measure: Intensive Care Units 29 [4] Intensive Care Units Baseline Number 23 [2] Intensive Care Units 22 [3] Intensive Care Units 74 [5] Intensive Care Units Analyzed Period: 13.04% 13.84% 8 Medical only Baseline Number 23 [2] Intensive Care Units 22 [3] Intensive Care Units 29 [4] Intensive Care Units 74 [6] Intensive Care Units Analyzed Period : 18.18% 10.34% Surgical only Number 23 [2] Intensive Care Units 22 [3] Intensive Care Units 29 [4] Intensive Care Units 74 [5] Intensive Care Units Baseline Analyzed Period: Medical and 15 68.18% 82.76% Surgical Intervention Number 23 [6] Intensive Care Units 20 M Intensive Care Units 29 [8] Intensive Care Units 72 [9] Intensive Care Units Analyzed Period : Medical only Intervention Number 23 [6] Intensive Care Units 20 7 Intensive Care Units 29 [8] Intensive Care Units 72 [9] Intensive Care Units Analyzed Period : 10.34% Surgical only 12.5% Number 23 [6] Intensive Care Units 20 77 Intensive Care Units 29 [8] Intensive Care Units 72 [9] Intensive Care Units Intervention Analyzed Period : Medical and 78.26% 15 24 82.76% 79.17% Surgical [1] Measure Analysis Population Description: Data not available for the two ICUs in Group 2 that withdrew during the intervention period

The Number Analyzed row displays the number of Intensive Care Units analyzed per arm/group when "Count of Units" is selected as the Measure Type.

Percentages are automatically calculated when "Count of Units" is the Measure Type. Displaying them is optional.

The Number of Baseline Participants for each arm/group is displayed as a footnote when "Count of Units" is the Measure Type and the value differs from the Overall Number of Participants Analyzed.

[2] 39,530 participants

An analysis population is adjusted from the Overall Number of Units Analyzed value to reflect participation in the intervention period, and an explanation is provided in the Measure Analysis Population Description.

Number of Participants with Prior PD Infection [1, 2] Measure Type: Count of **Participants** Unit of measure: participants Number Baseline 39,530 participants 41,229 participants 38,804 participants 119563 participants Analyzed Period 3.826 4.025 3.911 10.08% 11762 9.84% Number 39,123 participants 39,456 participants 38,789 participants 117368 participants Intervention Analyzed Period 4,951 12.85% 4.783 4,112 10.8% 13846 11.8% [1] Measure Description: Prior infections were those that occurred 1 year prior to admission through day 2 of the ICU stay for the baseline [2] Measure Analysis Population Description: Participants assessed for prior PD infection in the baseline and intervention periods

[3] 41,229 participants

[4] 38,804 participants

[5] 119563 participants

[6] 39,123 participants

[7] 39,456 participants

[8] 38,789 participants

[9] 117368 participants

The Baseline Measure Description provides additional information about the analysis.

# **Fractional Factorial**

Arms/groups are presented according to the randomization and show how evenly participants were distributed when they were randomized.

<b>Nes</b>	sults Section	Add Bas	seline Me	asure	Reorder	Baselir	ne Measur	res F	lelp De	finitions		WC	ie ui	Stric	uteu	VVII		Су	were ra
Edit	Arm/Group Title ▼ Arm/Group Description	·	CBT( Texts Interacti Matc Succes	ive(Y), hed ss(H)	CBT Texts Interact Matc Succe	i(Y), ive(N), hed ss(L)	CBTr Texts Interact Matc Succe	(N), ive(Y), hed ss(L)	CBTi Texts Interacti Matc Succes	(N), ive(N), hed ss(H)	CBT Texts Interacti Matc Succe	ive(Y), hed ss(L)	CBT Texts Interact Mato Succe	s(Y), tive(N), thed ss(H)	CBT Texts Interacti Matcl Succes	(N), ve(Y), hed ss(H)	CBT Texts Interact Matc Succe	(N), ive(N), hed ss(L)	Total
	Description		In-Perso Cognitiv Behavio Therapy (CBT) + Messag Interacti Exercise Matchee Success Story (H	ve oral / · Text ling + ive es + d s High)	In-Perso CBT + 1 Messag Matches Success Story (L Note: Participa this condid not l access interactife exercise	Text ing + d s ow) ants in dition have to the ve es.	In-Perso CBT + Interacti Exercise Matched Success Story (L Note: Particip: this con did not receive messag	ve es + d s ow) ants in dition text es.	In-Perso CBT + Matches Success (High) Note: Participa this con- did not receive messag have ac to the interacti exercise	ants in dition text es or cess	Web-Ba CBT + I Messag Interactie Exercise Matchet Success Story (L	Text ling + live les + d	Web-Ba CBT + Messag Matche Succes (High) Note: Particip this con did not access interact exercise	Text ging + d s Story ants in dition have to the ive es.	Web-Ba CBT + Interacti Exercise Matched Success Story (H Note: Participe this con- did not receive messag	ve es + d s ligh) ants in dition text es.	Web-Ba CBT + Matcher Success (Low) Note: Participa this con did not receive messag have ac to the interacti exercise	d s Story ants in dition text es or cess	
Edit	Baseline Parti  ▶ Baseline	<b>cipants</b> Analysis	50	0	50	0	50	)	50	)	50	0	5	0	50	)	50	0	400
Edit		Number	50 partio	cipants	50 parti	cipants	50 partio	cipants	50 partio	cipants	50 partio	cipants	50 parti	cipants	50 partio	cipants	50 parti	cipants	400
<u>Delete</u>	Continuous Mean (Standard Deviation)	Analyzed	Da	ata i	for ea	ach	arm/	gro	up ar	nd fo	or the	e ov	erall	pop	ulati	on a	re re	qui	red.
	Unit of measure: years																		
			16.1 (	(2.2)	15.9	(1.9)	15.8	(1.1)	16.3 (	(1.5)	15.5 (	(2.0)	15.3	(1.4)	16.4 (	1.8)	16.5	(1.2)	16.0 (1.7)
<u>Edit</u> <u>Delete</u>		Number Analyzed	50 partio	cipants	50 parti	cipants	50 partio	cipants	50 partio	cipants	50 partio	cipants	50 parti	cipants	50 partio	cipants	50 parti	cipants	400 participants
	Unit of measure: participants																		
		Female	30	60%	32	64%	26	52%	27	54%	29	58%	31	62%	26	52%	28	56%	229 57.25%
E-04	Esta de la	Male Number	20	40%	18	36%	24	48%	23	46%	21	42%	19	38%	24	48%	22	44%	171 42.75% 400
Edit Delete	(NIH/OMB) Measure Type: Count of Participants Unit of	Analyzed	50 partio	cipants	50 partio	cipants	50 partio	cipants	50 partio	cipants	50 partio	cipants	50 parti	cipants	50 partio	cipants	50 partio	cipants	participants
	measure: participants																		
		Hispanic or Latino	6	12%	10	20%	7	14%	5	10%	3	6%	11	22%	8	16%	4	8%	54 13.5%
		Not Hispanic or Latino	44	88%	40	80%	43	86%	45	90%	47	94%	39	78%	42	84%	46	92%	346 86.5%
		Unknown or Not Reported	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0 0%

# **Fractional Factorial**

Edit Delete	Race (NIH/OMB) Measure Type: Count of Participants Unit of measure: participants	Number Analyzed	50 partio	cipants	50 partic	ipants	50 partic	ipants	50 partio	ipants	50 partic	cipants	50 partic	cipants	50 partio	cipants	50 partic	ipants	400 participants
	participants	American Indian or Alaska Native	0	0%	1	2%	0	0%	0	0%	0	0%	0	0%	1	2%	0	0%	2 0.5%
		Asian	3	6%	4	8%	2	4%	1	2%	5	10%	6	12%	4	8%	0	0%	25 6.25%
		Native Hawaiian or Other Pacific Islander	0	0%	0	0%	1	2%	0	0%	0	0%	1	2%	0	0%	0	0%	2 0.5%
		Black or African American	10	20%	15	30%	12	24%	16	32%	13	26%	14	28%	20	40%	11	22%	111 27.75%
		White	37	74%	30	60%	35	70%	33	66%	32	64%	29	58%	25	50%	39	78%	260 65%
		More than one race	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0 0%
		Unknown or Not Reported	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0 0%
Edit Delete	Region of Enrollment Measure Type: Count of Participants Unit of measure: participants	Number Analyzed	50 partio	cipants	50 partic	ipants	50 partic	ipants	50 partio	sipants	50 partio	cipants	50 partio	cipants	50 partio	sipants	50 partic	ipants	400 participants
	United States		50	100%	50	100%	50	100%	50	100%	50	100%	50	100%	50	100%	50	100%	400 100%
Edit Delete	Previous In- School Suspensions Measure Type: Count of Participants Unit of measure: participants	Number Analyzed	50 partio	cipants	50 partic	ipants	50 partic	ipants	50 partic	sipants	50 partic	cipants	50 partic	pipants	50 partic	sipants	50 partic	sipants	400 participants
			9	18%	2	4%	7	14%	6	12%	8	16%	4	8%	2	4%	7	14%	45 11.25%
Edit Delete	Repeated a Grade Measure Type: Count of Participants	Number Analyzed	50 partio	cipants	50 partic	ipants	50 partic	ipants	50 partic	cipants	50 partio	cipants	50 partio	cipants	50 partio	cipants	50 partic	ipants	400 participants
	Unit of measure: participants																		
			1	2%	3	6%	1	2%	2	4%	1	2%	3	6%	4	8%	3	6%	18 4.5%

Percentages are automatically calculated when "Count of Participants" is the Measure Type.
Displaying them is optional.

#### **SMART**

#### **Baseline Measures Overview**

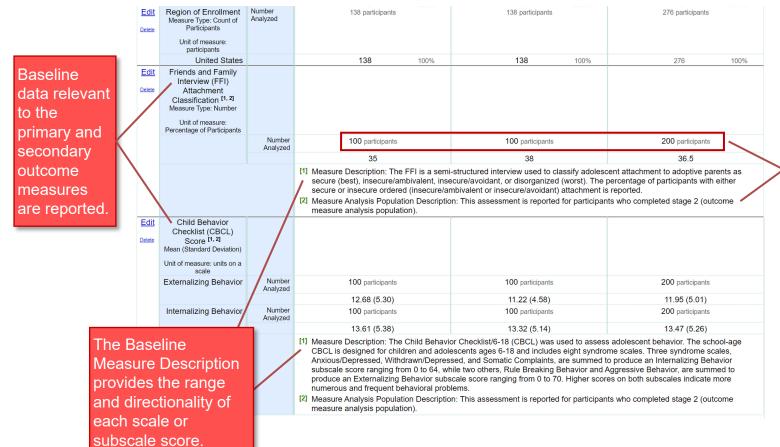
\*Results Section Add Baseline Measure Reorder Baseline Measures Help Definitions

Arms/groups are presented according to the randomization of participants in stage 1 and show how evenly participants were distributed when they were randomized.

Unit of measure: participants  Hispanic or Latino  Not Hispanic or Latino  Unknown or Not Reported  To the participants  All participants  Hispanic or 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% 0	-1100	Add Ba	0011110 111104004	TCOIGCI DUSCINO MICUSO	110.0	S O III III II				<u> </u>
weekly post adoption visits for record information about the adolescent's nutrition and growth, activities, and may be considered adolescent's nutrition and growth, activities, and may be considered adolescent's nutrition and growth, activities, and may be considered adolescent's nutrition and growth, activities, and may be considered adolescent's nutrition and pretriting the consideration and the part adolescent with his or her new parts in a divice about adolescent with his or her new parts in a divice about and pretriting techniques to adolescents.    Baseline Analysis Population   138 participants   138 participants   138 participants   138 participants   139 partic	<u>Edit</u>	Arr	n/Group Title		ion Follow-up			Total		
Participants   Part		▼ Arm/Grou	Description	weekly post adoption visits information about the adoles nutrition and growth, activitic adjustment to school and the Caseworker provided ematerials to the parents and advice about adolescent de-	to record scent's es, and e new family. ducational I general velopment	12 weekly trauma-inform counseling sessions for t adolescent with his or he and new siblings if applic aimed to educate parents parenting practices for he traumatized adolescents	ed adoption he adopted r new parents table. Counseling s about the best ealing and the best			
Age	Edit			138		138		276		
Desitive		▶ Baseline Analys		Includes all participants who	started stage	1				
Unit of measure: participants   Unit of measure: participant		Mean (Standard Deviation)		138 participants	í	138 participa	ants	276 participants	popul	ation are required.
Sex: Female, Male   Male   Marker   M		Unit of measure: years		13.9 (1.9)		14 2 (2 5	5)	14 1 (2 2)		
Female   F		Measure Type: Count of		. ,		,	,			
Male   62   44,93%   70   50,72%   132   47,83%										
Edit   Ethnicity (NIH/OMB)   Measure Type: Count of Participants   138 participants   138 participants   138 participants   138 participants   138 participants   276 participants   2										
Hispanic or Latino   Not Hispanic or Latino   Not Hispanic or Latino   Unknown or Not Reported   O 0%   O		Measure Type: Count of Participants  Unit of measure:	Number						47.83%	Percentages ar
Not Hispanic   138   100%   138   100%   276   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   100%   10		participants		0	0%	0	0%	0	0%	
Comparison   Com			Not Hispanic	138	100%	138	100%	276	100%	
Packet   P				0	0%	0	0%	0	0%	•
Indian or Alaska Native		Measure Type: Count of Participants  Unit of measure:		138 participants		138 participa	ants	276 participants		Displaying then
Native Hawaiian or O 0% O 0			Indian or Alaska	1	0.72%	0	0%	1	0.36%	
Hawaiian or Other Pacific Islander  Black or 43 31.16% 40 28.99% 83 30.07%  African American										
African American			Hawaiian or Other Pacific Islander	·	0%	-	0%	0	0%	
White 6 4.35% 7 5.07% 13 4.71%			African	43	31.16%	40	28.99%	83	30.07%	
			White	6	4.35%	7	5.07%	13	4.71%	

Percentages are automatically calculated when "Count of Participants" is the Measure Type. Displaying them is optional.

#### **SMART**



Analysis populations are adjusted from the Overall Number of Participants Analyzed values to reflect the population used for the related outcome measures, and an explanation is provided in the Measure Analysis Population Description.