Apricot Extracting Your Data: A Best Practice Guide for Building Reports



Meet Your Trainer

First Name Last Name

Training & Development Associate



Learning Objective

Review foundational skills and expected behavior of the Report Builder in Apricot so that Administrators can make informed decisions when creating or modifying reports.



Agenda

Purpose

Structure of Report Builder

Building Reports



Purpose of the Report Builder



Purpose of the Report

Retrieve records created via Forms in the system

Participant Profile Search

Pa

-- Add Search Field --
Browse All
Showing 1 - 20 of 65 available Participant Profile records

Alvy

Andrew

Singer

Jones

		-						
articipant Name 🔽	Dat	te Of Birth 🔽	Cli	ient Status 🔽	Client E	mail 🔽		
Alicia Henry	08	/19/1965	A	ctive				
Alonzo LaBarca	04	Client List	Δ.	otive				
Alonzo LaBatsille	0	New Section	-					
Alvy Singer	1(▼ Forms						
Andrew Jones	0	Participant Profile Filters						
		▼ Limit Sections			run May 25th 2 lick to refresh c			
		Search	Q	Displaying 65 of 65	Rows (Expand	All Cells)		
		First 🔽	Last 🔽	Date of Birth 🔽	Intake Date 🛰	Client Status 🔽	Gender 🔽	Ethnicity 🔽
			Henry	08/19/1965	04/04/2017	Active	Female	Non-Hispanic
			LaBatsille	03/04/1998	09/09/2016	Active	Male	Hispanic
		Alonzo	LaBarca	04/03/1998	02/10/2010	Active	Male	Non-Hispanic

10/01/1978

05/16/1985

05/14/2016

09/01/2016

Active

Active

Male

Male

Hispanic

Non-Hispanic

Structure of the Report Builder

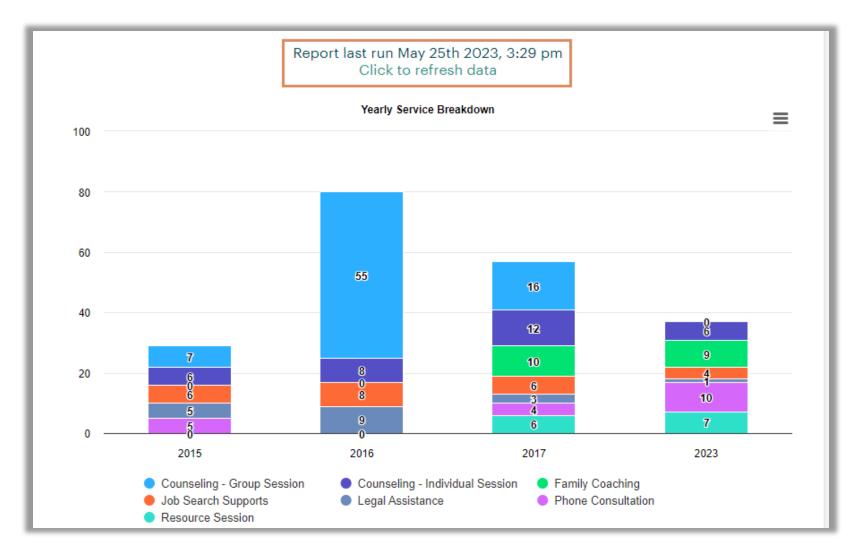


- 1. Title
- 2. Section
- 3. Graph
- 4. Group Drilldown
- 5. Table



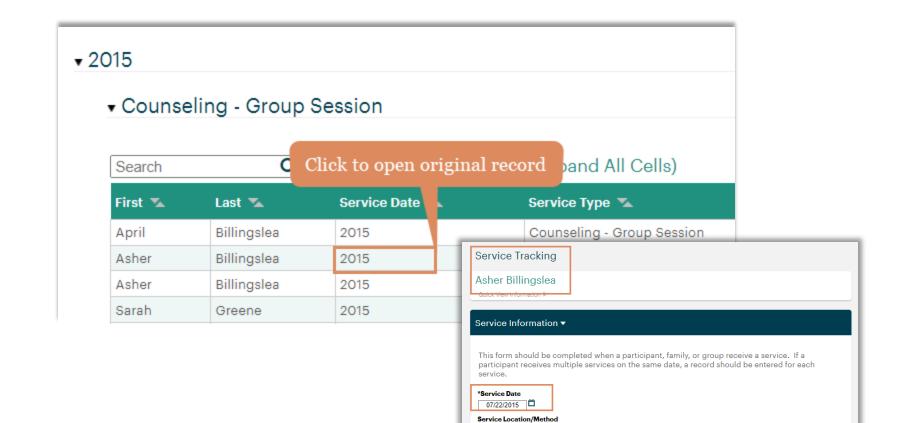
🜗 Bonterra.

Data is current as of run time





Data is current as of run time Data is functional



Phone

2.00

🜗 Bonterra.

Data is current as of run time

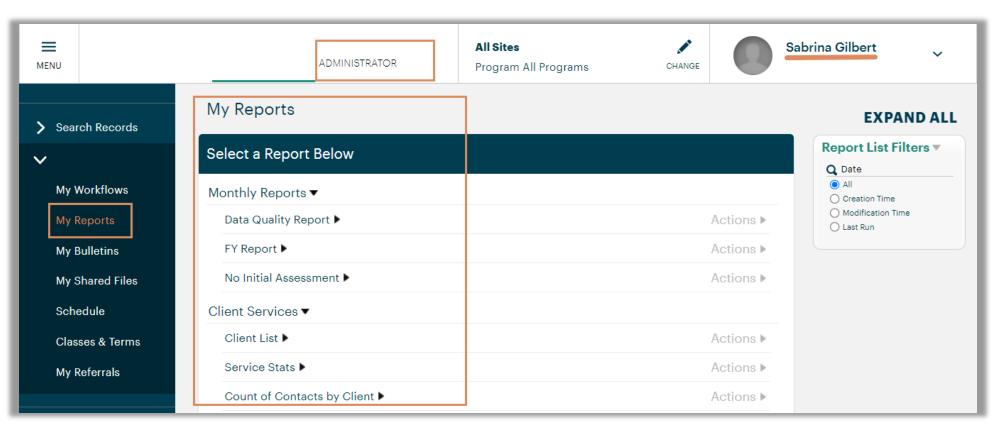
Data is functional

Great for Cyclical Reports

> Search Records	My Reports
~	Select a Report Below
My Workflows	Monthly Reports 🔻
My Reports	Data Quality Report ► Actions ▼
My Bulletins	FY Report ► Run Privit
My Shared Files	No Initial Assessment Export
Schedule	Client Services ►

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Only Admins can run reports by default



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Only Admins can run reports by default

Admins can grant Standard Users access

MENU			All Sites Program All Programs	CHANGE		Carrie Caseworker
> Sea	arch Records	My Reports				EXPAND ALL
~		Select a Report Below				Report List Filters Q Date
Му	Reports	Client Services ▼				All Creation Time
Му	Bulletins	Client List 🕨			Actions 🕨	O Modification Time
Му	Shared Files	Service Stats 🕨			Actions 🕨	
Scł	hedule					_

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Admin only by default

Accessed via Report Center



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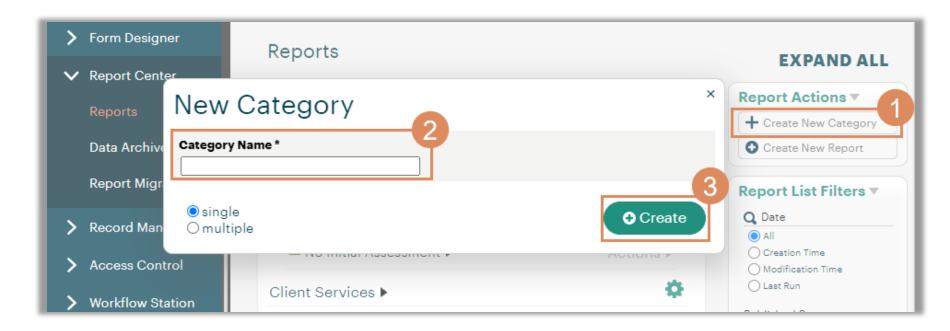
- 1. Report Category
- 2. Report





Steps to Create a New Category

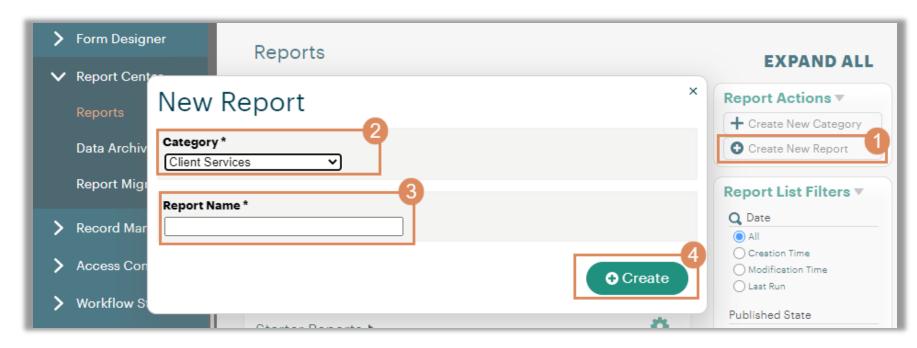
- 1. Create New Category
- 2. Name Category
- 3. Create





Steps to Start Creating a New Report

- 1. Create New Report
- 2. Assign to Category
- 3. Name Report



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One blank section by default

Drag and drop datapoints from field choices palette

Pending Inquiries List	COLLAPSE ALL
Global Values ▼	Field Choices
New Section -	Sites and Programs Enrollments Participant Profile
▼ Forms ▼ Filters +	 Program Enrollment and Exit Services
▼ Limit Sections	Positive Parenting Assessment
Report last run May 25th 2023, 3:56 pm Click to refresh data Auto run has been turned off for this section. Click here to turn it back on.	Counseling Appointment Workforce Assistance Add Multiple Columns
Drag items here to add them to your section (first field added will determine Root Form)	Requirements Publish checklist · The following sections have empty columns: New Section



Questions to ask when designing reports:

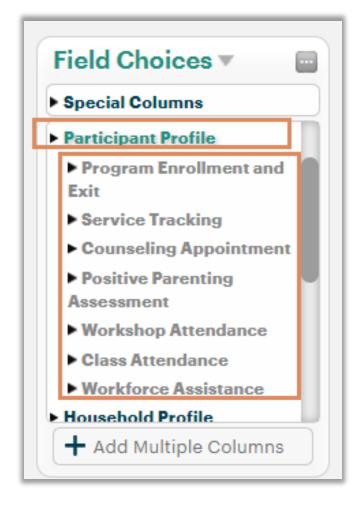
- 1. What forms are we using to track the metrics I want?
- 2. Which questions on those forms demonstrate the requested outcome(s) and/or information?
- 3. How specifically are we defining any subjective terms in the request (i.e., active, enrolled, successful completion)?





Tier 1 Forms first

Tier 2 Forms underneath

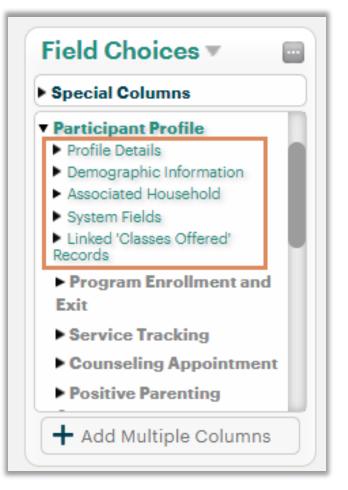




Tier 1 Forms first

Tier 2 Forms underneath

Click Form to see form section



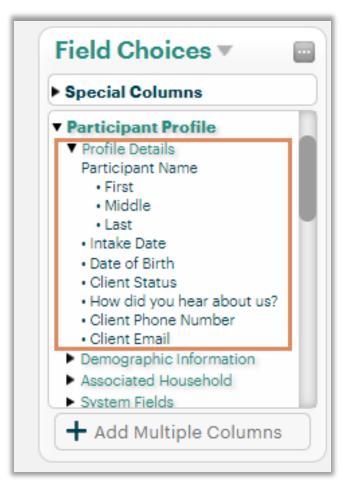


Tier 1 Forms first

Tier 2 Forms underneath

Click Form to see form section

Click Form section to see fields





Tier 1 Forms first

Tier 2 Forms underneath

Click Form to see form section

Click Form section to see fields

Drag field to report section to make column

Repeat as needed

New Section -	Field Choices
Forms	▼ Participant Profile
Participant Profile (Always)	 Profile Details Participant Name
Filters +	First Middle
Limit Sections	Last Intake Date
Click to refresh data Auto run has been turned off for this section. Click here to turn it back on.	Date of Birth Client Status How did you hear about us? Client Phone Number Client Email Demographic Information Associated Household
First Last Date of Birth Client Status	Add Multiple Columns
	Requirements •
	All checks passed 🗸



Autorun is Off by Default Turn on to see preview

New Section -	\$
▼ Forms	
Participant Profile (Always)	
▼ Filters	+
▼ Limit Sections	
Click to refresh data Auto run has been turned off for this section. Click here to turn it back on. First Date of Birth Client Status	* *



Autorun is Off by Default Turn on to see preview Row Count <u>**not**</u> client count

Participant Profile (Always)			
ilters				
imit Sections				
		Depart last run May 25th 2	002 440 mm	
		Report last run May 25th 2 Click to refresh d	023, 4:19 pm ata	
		Results limited to the first 1		
First 🗧		Date of Birth	Client Status	\$
Alicia	Henry	08/19/1965	Active	
Alonzo	LaBatsille	03/04/1998	Active	
Alonzo	LaBarca	04/03/1998	Active	
Alvy	Singer	10/01/1978	Active	
Andrew	Jones	05/16/1985	Active	
	Moore	01/19/1998	Active	
Apple	Billingslea	04/15/1982	Active	
		06/09/1984	Active	
April	Billingslea			
April Asher	Billingslea Carter	06/12/2003	Active	
Apple April Asher Ashton Austin	-	06/12/2003	Active	

- Will display all data by default
- Preview is limited
- Forms included in report listed under forms
- Can include data from multiple forms in one section.

 Forms Incoming Referral (Always) Filters Limit Sections Report last run May 25th 2023, 4:47 Click to refresh data Results limited to the first 10 Rows. First Adam Adam Alicia Adam Alicia Amara Cat Isabelle Last Date of Birth 02/21/1987 03/19/1965 11/02/1990 02/23/2000 09/17/1986 Secure Se	+ pm
Report last run May 25th 2023, 4:47 Click to refresh data Results limited to the first 10 Rows.FirstImage: Colspan="2">Image: Colspan="2">Date of BirthAdamVoght09/21/1987AliciaHenry08/19/1965AmaraJones11/02/1990CatMartin02/23/2000	om
Click to refresh data Results limited to the first 10 Rows.FirstImage: Colspan="2">Image: Colspan="2">Date of BirthAdamVoght09/21/1987AliciaHenry08/19/1965AmaraJones11/02/1990CatMartin02/23/2000	om
Adam Voght 09/21/1987 Alicia Henry 08/19/1965 Amara Jones 11/02/1990 Cat Martin 02/23/2000	
Alicia Henry 08/19/1965 Amara Jones 11/02/1990 Cat Martin 02/23/2000	Diraciona Contracta Contra
Amara Jones 11/02/1990 Cat Martin 02/23/2000	04/29/2023 04/24/2023
Cat Martin 02/23/2000	04/24/2023
	05/01/2023
	05/02/2023
Maya Anderson 10/09/1986	04/25/2023
Sharon Matthews 03/06/1979	04/13/2023

- Data from multiple forms has AND condition by default.
- Only shows subjects with data in both forms
- Data shows one row per record
- Section counts rows by default <u>not</u> individuals

New Se	ection v						¢
▼ Forma							
	g Referral (Alwa	-					
Vuti ▼ Filters	reach Form (Alw	8y8)					
▼ Limit Se	otiona						
				R	eport last run May 25th Click to refresh Results limited to the fin	data	
First	🕻 Last 🏠	Date of 🔅 🔅	Intake 🔅 Date	Date 🏠	Method of Outreach 🄅	Results of Outreach	
Adam	Voght	09/21/1987	04/29/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions	
Adam	Voght	09/21/1987	04/29/2023	05/11/2023	In Person	Met to answer remaining questions and begin enrollment	
Alicia	Henry	08/19/1965	04/24/2023	05/03/2023	Email	Email reach out with program details and call back number for questions	
Alicia	Henry	08/19/1965	04/24/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions	
Cat	Martin	02/23/2000	05/01/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions	
Isabell	e Lopez	09/17/1986	05/02/2023	05/03/2023	Email	Email reach out with program details and call back number for questions	
Isabell	e Lopez	09/17/1986	05/02/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions	
Isabell	e Lopez	09/17/1986	05/02/2023	05/09/2023	Unsuccessful - Left Voice Mail	Follow Up screening call to see if they wat to move forward. No answer. Left voicemail with details.	
Maya	Anderson	10/09/1986	04/25/2023	05/09/2023	Unsuccessful - Left Voice Mail	Follow Up screening call to see if they wat to move forward. No answer. Left voicemail with details.	

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- Change Section Properties
- Click Gear icon
- Change Section Name

New Section -	Section Properties	Click to open Section Properties	
▼ Forms	Section Name New Section		
 ▼ Filters ▼ Limit Sections 	 Display Style Hidden Graph Only Totals Rows Vertical 	Count Total Rows Incoming Referral Records Suppress Total Row Count	+
First 🐇	Show Graph No Yes Show Percentages	Show Outcomes NO Yes Auto Run (Edit Mode)	ö
Adam Alicia	NO Yes Auto Run (Run Mode)	O No Yes	
Amara Cat Isabelle	○ No ● Yes		
Maya Sharon 	Basic SQL Statement ►	Delete Copy Apply	-



- Change Section Count
- Rows (default)
- Number of Records
- Suppress Count

New Section -	Section Properties		×	\$
▼ Forms	Section Name New Section			_
Incoming Referral (Filters Limit Sections	Display Style O Hidden O Graph Only O Totals Rows O Vertical	Count Total Rows Incoming Referral Records Suppress Total Row Count		+
First 🐇	Show Graph NO Yes Show Percentages	No Yes Auto Run (Edit Mode)		÷
Adam Alicia	No Yes	○ No● Yes		
Amara Cat Isabelle	Auto Run (Run Mode) O No Yes			
Maya Sharon 	Basic SQL Statement Delete	Copy Apply		



- Add New Sections as needed
- Section are autonomous
- Help organize data sets

Field Choices
Requirements ▼ All checks passed ✓
Report Actions
+ Add New Section
Save Report
Copy Report
1 Publish Report
Severt Report
Delete Report
Seturn to Report List



Copy existing section

New Section 🗸	Section Properties			- 🌣
 Forms 	Section Name			
Incoming Referral (New Section	Count		
 Filters Limit Sections 	 Hidden Graph Only Totals Rows Vertical 	 Total Rows Incoming Referral Records Suppress Total Row Count 		+
	Show Graph No Yes	Show Outcomes NO Yes	۰.	
First	Show Percentages	Auto Run (Edit Mode)		\$
Alicia	● No ○ Yes	○ No ● Yes		
Amara	Auto Run (Run Mode)			
Cat	O No			
Isabelle	• Ves			
Мауа	Basic SQL Statement ►			
Sharon	D	elete Copy Apply		



- Copy existing section
- To <u>same or different</u> report

•[Copy Section	×
	Select the Report * Pending Inquiries List Monthly Reports Data Quality Report FY Report No Initial Assessment Client Services Client List Service Stats Count of Contacts by Client Pending Inquiries List Starter Reports Data Quality Duplicated Unduplicated Cli	Copy Cancel
	Number of Clients v. Number Due Date Report Example Reports Services Rendered Comparison Population Report Client Demographics Program Enrollments	04/29/2023 04/24/2023 04/25/2023 04/25/2023 05/01/2023 05/02/2023



- Copy existing section
- To <u>same or different</u> report
- Saves Time

Pending Inqui	ries List				\$			
Global Values 🔻					O Add			
Pending Inquirie	s w/ Contact ▶				•			
Pending Inquirie	s NO Contact 🔻				\$			
Forms Incoming Referral (Alw Outreach Form (Ne Filters					+			
The sections ■ Limit Sections ■								
Report last run May 25th 2023, 5:03 pm Click to refresh data Results limited to the first 10 Rows.								
First 🗧	🕻 Last 🔅	Date of Birth	🔅 Intake Date	Date 💭	\$			
Amara	Jones	11/02/1990	04/25/2023					
Sharon	Matthews	03/06/1979	04/13/2023					
				[Total Rows			



- Column Gear shows column
 properties
- Delete to remove column

Forms	uiries NO Contact			
Incoming Referra	Column Properties			
	Name			
Filters	Method of Outreach			
Limit Sections	Data Style	Summary	Group By This Column	
	Normal Text	O Summary ○ Count Distinct	⊙ No ⊖ Yes	
	 Numeric Custom Text 		Clie	ck for column
	 Custom Numeric 			properties
First 🔅	Formatting ►			Method of Outreach
Sharon	Form Info ►			
		Delete Ap	ply	Total Rows
				2



- <u>Column Properties</u>
 - Name
 - Data Style
 - Summary
 - Formatting
 - Form Info
- Options vary by data type

	Column Properties	5					
ε	Name						
IJ	Monthly Income						
l	Data Style		Summary		Group	By This Column	
- - - - - - - - - - - - 	 Normal Dollars Percent 2 Decimal Whole Number Custom Text Custom Numeric 		 No Summa Total Average Average (r Minimum Maximum Count Dist 	no zeroes)	● No ○ Ye		
	Formatting •						
10	Sort I	Hidde	n	Width		Display Limit	
10	 None Ascending Descending 	⊙ N ⊖ Y	-		[reset]	None [reset]	
l	Alignment	Font S	Style	Color			
c	● Left ○ Center ○ Right	ОВ	ormal old alicized	[re	eset]		
	Form Info ►						_
			Delete	App	y		



• Similar to sum feature in excel

	Column Propertie	s					
ε	Name						
l	Monthly Income						
l	Data Style		Summary		Group	By This Column	
	 Normal Dollars Percent 2 Decimal Whole Number Custom Text Custom Numeric 		 No Summary Total Average Average (no zeroes) Minimum Maximum Count Distinct 		● No ○ Yes		
Ŀ	Formatting •			14 F 10		D iala 11-11	
	None Ascending Descending	Hidde N Y	0	Width	[reset]	Display Limit None [reset]	
l	Alignment	Font S	Style	Color			
C	● Left ○ Center ○ Right	ОВ	ormal old alicized	[re	eset]		
l	Form Info ►						
			Delete	Appl	y		

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- Similar to sum feature in excel
- Summaries display at bottom of the column

First 🏠	Last 🏠	Date of 🔅 Birth	Monthly 🔅 Income	Intake 🛟 Date	Date 🔅	Method of 🔅 🔅	Results of Outreach
Adam	Voght	09/21/1987	\$1,275.00	04/29/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions
Adam	Voght	09/21/1987	\$1,275.00	04/29/2023	05/11/2023	In Person	Met to answer remaining questions and begin enrollment
Alicia	Henry	08/19/1965	\$2,000.00	04/24/2023	05/03/2023	Email	Email reach out with program details and call back number for questions
Alicia	Henry	08/19/1965	\$2,000.00	04/24/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions
Cat	Martin	02/23/2000	\$1,200.00	05/01/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions
Isabelle	Lopez	09/17/1986	\$975.00	05/02/2023	05/03/2023	Email	Email reach out with program details and call back number for questions
Isabelle	Lopez	09/17/1986	\$975.00	05/02/2023	05/11/2023	Phone Call	Discuss client needs and goals, shared program details and answer questions
Isabelle	Lopez	09/17/1986	\$975.00	05/02/2023	05/09/2023	Unsuccessful - Left Voice Mail	Follow Up screening call to see if they wat to move forward. No answer. Left voicemail with details.
Мауа	Anderson	10/09/1986	\$1,000.00	04/25/2023	05/09/2023	Unsuccessful - Left Voice Mail	Follow Up screening call to see if they wat to move forward. No answer. Left voicemail with details.
			Average Monthly Income				
			\$1,297.22				



• Summary for text data shows number of options

Isabelle	Lopez	09/17/1986	Column Properties	Summary	Group By This Column		Discuss client needs and goals, shared program details and answer questions
Isabelle	Lopez	09/17/1986	Normal Text Numeric Custom Text Custom Numeric Formatting	 ○ No Summary ● Count Distinct 	● No ○ Yes	l - ail	Follow Up screening call to see if they wat to move forward. No answer. Left voicemail with details.
Мауа	Anderson	10/09/1986		Delete /	Apply	l - ail	Follow Up screening call to see if they wat to move forward. No answer. Left voicemail with details.
			Average Monthly Income \$1,297.22	Distinct Gender Identity Values			



- Summary for text data shows number of options
- Use Group property to count by text data.

ending	Inquiries	w/ Contact 🔻					
orms							
ilters							
imit Sec	tions						
			Report I	ast run May 25th 20 Click to refresh d			
Fema	le						Incoming Referrei C
Male							incoming Referrel C
Non E	Binary	Q Displayi	ng 2 of 2 Rows (Ex	pand All Cells)			Incoming Referral C 2
irst 🔽	Last 🔽	Date of Birth 🔽	Monthly Income 🔽	Gender Identity 🔽	Intake Date 🐁	Date 🔽	Method of Outreach 🔽
aya	Anderson	10/09/1986	\$1,000.00	Non Binary	04/25/2023	05/09/2023	Unsuccessful - Left Voice Mail
at	Martin	02/23/2000	\$1,200.00	Non Binary	05/01/2023	05/11/2023	Phone Call
			Average Monthly Income \$1,100.00				
							Incoming Referral C



Publish and test

- Must publish to see full data set
- Run to ensure desired layout

ADMINISTRATOR	Success! Would you like to run this report?	CHANGE	Sak	orina Gilbert 🗸 🗸 🗸
Pending Inquiries List			•	COLLAPSE ALL
Global Values 🕶			🕂 Add	Field Choices
Pending Inquiries w/ Contac	st ▼		\$	Requirements ▼ All checks passed ✔
▼ Forms				Report Actions
Incoming Referral (Always)				+ Add New Section
Outreach Form (Always)				Save Report
▼ Filters			+	Copy Report
▼ Group Filters			+	🗅 Publish Report
▼ Limit Sections				SRevert Report
				Delete Report
Re	port last run May 25th 2023, 5:24 Click to refresh data	pm		Return to Report List



Additional Resources



Additional Training Opportunities

- <u>Knowledge Base</u> How-To Articles (Search Chat or Visit Online)
- <u>Bonterra Academy</u> Free Webinars & Recordings
- <u>Foundations</u> Intensive, Multiday Courses to Cover Admin Basics
- <u>Admin Labs</u> 2 Hour Live Trainings on Specific Capabilities
- <u>Private Training</u> 1:1 Sessions with Training Expert in Your Apricot (End User & Admin Topics Available)



Build confidence & knowledge in our software!



Customer Support

Reach out to our Customer Support Team with Questions or Concerns.

Weekdays 7am – 7pm CST via chat or through email: <u>apricot@bonterratech.com</u>



- Ask questions about functionality covered in this training
- Ask trainer to redo a demo
- Ask real-life application questions
- Or sign off and we will see you in the next training!





Thank you for attending!

We hope to see you in future trainings.

