

Focused Guidance Groups: A Qualitative / Quantitative Approach For Product Development Guidance

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Society for Sensory Professionals

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Agenda



- Research Yin and Yang
- Focused Guidance Groups Definition
- When to conduct FGGs
- How to conduct a FGG
- Data/Reporting Examples



Research Yin and Yang....







Focused Guidance Groups



 Focused Guidance Groups (FGG)

A qualitative/quantitative approach that utilizes consumers to explore and quantify consumer liking for a product, service or concept



FGG – The Best of Both Worlds

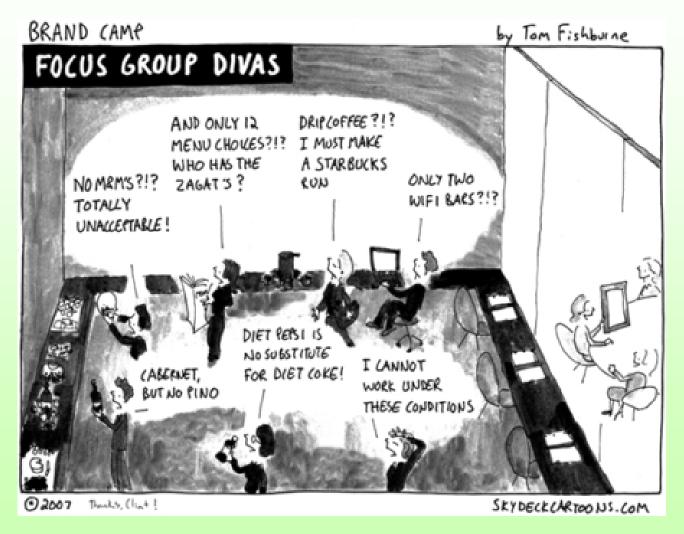


FG (YIN)	FGG 6	CLT (YANG)
•Smaller (n=16-40)	• Moderate (n=50-60)	•Larger (n=100 +)
 Non statistical analysis 	• Mix	•Statistical Analysis
•Understand the POBA	 Understand & Quantify 	•Measure / Quantify
 Unstructured data collection (discussion) 	Both ballot & discussion	•Formal data collection (ballot)
Outcome: exploratory and/or investigative	Recommendations backed by POBA	•Outcome: make recommendations



Why we L♥VE focus groups... (\$)







Consumer Testing Objectives



- Front end Innovation / Ideation
- Ballot Development
- PD guidance on several flavor variations of a product
- PD guidance on variations of the same flavored product ('tweaks')

YIN Qualitative Research

Use FGGs here as an alternative to focus groups

YANG Quantitative Research



Have you ever been in a series of focus groups where different sessions come up with different conclusions?



FG vs FGG



FG

- 2 hour sessions
- 2-4 sessions
- n=8-10 persons/session (total n = 16-40)
- Lengthy background discussion

FGG

- 1 hour sessions
- 5-6 sessions
- n- Statistically Sound Sample size
- Very brief background discussion





Respondent Bios

Demos: Metro Philadelphia, 48, married, 2 athletic teen sons, \$100K+ **Lifestyle:** Full-time employee with Head-Start, travels Mon-Fri every other month

Priorities: Raising a household, keep everybody healthy and pay bills **Cooking Style:** "Rushed", Quick and Easy, big crock pot cooker...come home and it's done, 'Boring', "don't experiment", "No variety" – "Stay with what's familiar, not going to make something with wine sauce – they won't eat it" Value conscious: meal deals

Health: Proactively health conscious: "health conscious with my boys being athletes....stay away from pre-cooked, prepared stuff like Hamburger Helper...has lots of fat / fillers", "healthy take out (grocery)

Quantity: Feed '50' people every night (son's friends)

Role of Cooking: "Cooking is a necessity to eat". "When kids move away from home, plan to 'got out more' to restaurants." Husband shares cooking responsibilities: "whoever gets home first....he is a little creative...he makes a marinade....really good meatloaf" "After dinner, I can have a glass of wine"

Cooking Information Source: "my neighbor, I watch her"

Planning: "I don't do it for the week...I am not that thought out" "Don't shop with a list....chicken was on sale, bought 7 of them" "When I wake up, I look in the freezer"

Dinner Examples:

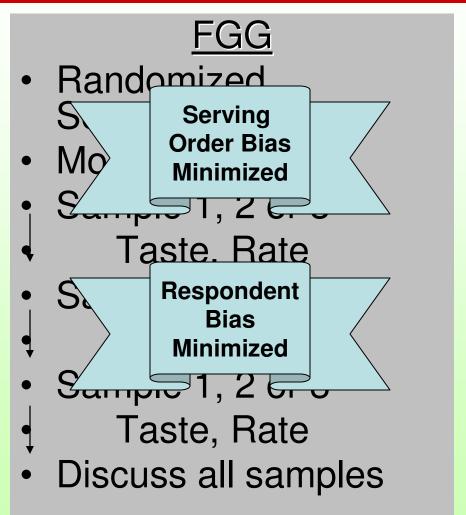
"Home made, quick" – Broiled chicken with seasoning salt ('very boring), fresh green beans boiled and sautéed in butter (better for you than margarine), salad, 'plain brown rice' Made ½ of broiled chicken into 'healthy version of Parmesan" pre-grated mozzarella cheese, baked with Ragu sauce

FG vs FGG



<u>FG</u>

- Sequential Monadic:
- Sample 1
 - Taste, Rate, Discuss
- Sample 2
 - Taste, Rate, Discuss
- Sample 3
 - Taste, Rate, Discuss
- Ranking / Overall Discussion





FGG Moderator Guide



5 Min – Guidelines & Introductions

- 5 Min Product Concept Grounding
- 2 Min Taste Evaluation Instructions

TASTE TEST SEQUENCE

- •5 min Try & Rate sample #1
 - •2 min Break, jot down notes for discussion
- •5 min Try & Rate sample #2
 - •2 min Break, jot down notes for discussion
- •5 min Try & Rate sample #3
 - •2 min Break, jot down notes for discussion
- •5 min Try & Rate sample #4
 - •2 min Break, jot down notes for discussion

15 Min – Moderated Discussion about samples

5 Min – Wrap Up Discussion

60 Minutes Total



GUIDELINES FOR FOCUS GROUP PARTICIPANTS



Welcome!

- 1. Please talk one at a time.
 - (Session is video recorded)
- 2. Talk in a voice as loud as mine.
 - (So that all may hear)
- 3. Avoid side conversations with your neighbors.
 - (All comments are important to research)
- 4. Work for equal 'air time'.
 - (No one talks too little or too much)
- 5. Allow for different points of view.
 - (There are no wrong answers)
- 6. Say what YOU believe.
 - (Whether or not anyone else agrees with you)
- 7. Only one person up or out of the room at one time.
- 8. Turn off all cell-phones, pagers, blackberries, etc.
 - (No texting allowed)



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Product Concept Grounding



I'm handing out a concept sheet that has a description of _____. Please follow along as I read the description out loud.

Please take a moment to review the description once more and CIRCLE the words that you find appealing and CROSS OUT the words that don't like or those that you have questions about. Write your name somewhere on this sheet

- What about this concept is appealing to you?
- What about this concept don't like?
- What about this concept is unclear?



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Taste Evaluation Instructions



Taste Test Instructions:

- ✓ Rinse your mouth with water and crackers (Before tasting and in between each sample)
- Keep your opinion to yourself while evaluating samples

(This includes body language)

✓ Take at least 3 bites of each sample:

Bite #1: Introduction to your taste buds

Bite #2: A chance to explore the taste

Bite #3: A confirmation of what you tasted

(After bite #3 – you can have more of the sample as long as you pace yourself for the other samples that you will be tasting today.)



FGG Moderator Guide



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- 2 Min Taste Evaluation Instructions

TASTE TEST SEQUENCE (28 minutes)

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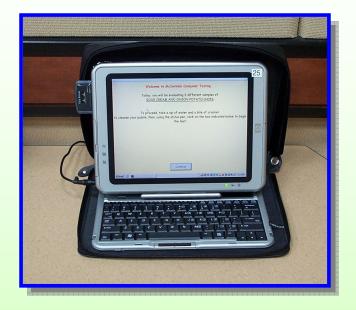
60 Minutes Total



Taste Test Sequence



- Typical CLT questions:
 - Overall Liking
 - JAR attributes
 - Ranking/Preference
 - Demographics



- 2 minute time delay between samples
 - Prompted to jot down notes on note taking sheet



Note Taking Sheet



Name	Likes	Dislikes	Suggested Improvements
Red			
Blue			
Yellow			
Green			McCORMICK PROFESSIONALS

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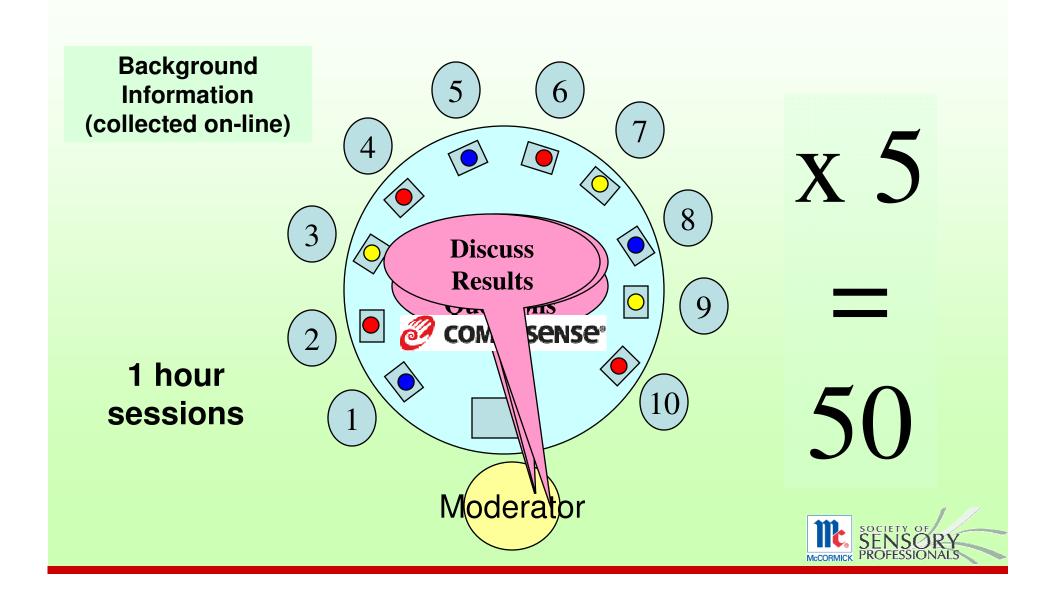
Moderated Discussion



- Spend 3-5 minutes on each:
 - In general, how well or not did this sample 'live up to your expectation'?
 - What specific flavors/components could be improved?
 - What did you like about this sample?
 - What did you dislike about this sample?
 - How would you improve this sample?
 - (probe on specific attributes or numbers from Compusense report)
- Wrap Up Discussion
 - Which was your favorite, top reason why?
 - Which was your least favorite, top reason why?
 - How do these samples compare to flavored rice blends available in the grocery store?

Focused Guidance Group (FGG)





_					
		YELLOW	BLUE	General	
		Aftertaste not as strongMore subtle flavorbetter blend of x and y	- 'aroma made me wantto reach right in'- Flavor could stand up	Liked how the spicesare baked inLooks healthy; not	IS e
		taste	to cheese or dips	covered in powder	ļ
		- could finish the whole sample	- could taste cinnamon in this one	- Size and shape are cute	a a
		- tasted like Honey	this one	- Remind me of product	e
				- Filling for the number of	f
	S			kcals provided - 'I don't want to be thin	ì
	/e lent			anymore I just want to	a
	Positive Comments			be full' (and this filled me) 3
	ရှိ ပိ			up) - No stuff on top is good))
		- X flavor too weak	- Flavor might clash with	- The X was dry and	-
		- reminded me of a	other things (dip,	crumbly in mouth	Ē
		brand x flavored cracker	cheese)	- Left a film, coating in	al a
	ts	that I do not like	- Reminded me of Brand	my mouth	1
	ve	- couldn't identify a	X Seasoning and I don't	- X could be larger	k
	ati nn	specific type of spice	like Brand X	- too sweet for a X	2
	Negative Comments		- had Nutmeg taste	- X Flavor may not fit	
	ŽÜ			with Y brand	
				SENSORA MCCORMICK PROFESSIONAL	<i>S</i>

Summary



- Focus guidance groups (FGGs) are an additional tool to provide guidance for product development, especially when product differences are small
- FGGs provide rich consumer feedback to support quantitative data



Acknowledgments



RIVA Training Institute

Naomi Henderson

McCormick Consumer Testing



Thank You!



Questions/Comments....



