# The Big Bang:

The Rapidly Expanding World of Online Qualitative Research

Isaac Rogers, Director of Product Innovation, 20|20 Research Judy Langer, President, Langer Qualitative A Brief History of Online Qualitative



## A Brief History of Online Qual

~1998: First uses of online qualitative

2001: Significant rise in online post 9-11

2005: Second generation of tools begin to enter marketplace

~2008: Rapid growth of online methods

## A Brief History of Online Qual

- Rockhopper Research Industry Trends study of research providers and clients 2008
  - Online primary method
    - Quantitative 60%
    - Qualitative 15%
  - Ever use online
    - Quantitative 90%
    - Qualitative 30%
  - 20-30% increase year-over-year for some methodologies
- Some companies' qual now mainly online

#### Growth of Research Methodologies

Online methodologies and ethnographic research are the fastest growing over the last year. In contrast, inperson focus groups, qualitative intercepts, and dial tests are the slowest growing and actually have seen less growth over the last year than other methodologies.



↑↓ indicates significantly higher/lower at the 95% confidence interval

Base: used the methodology in the last year. Caution base sizes: \*n<50, \*\*n<30, \*\*\*n<20 (too small to report results)

Q13. And would you say the percentage of each of the following types of qualitative marketing research methodologies your organization has engaged in is [a lot more, a 13 little more, about the same, a little less, or a lot less than last year]?

## Barriers to OQR Adoption

- "Is it really qualitative?"
- Are the people real?
- Only for techie respondents, moderators, clients?
- Negative early experiences
- Small/no price advantage vs. in-person
- Labor-intensive

## The Confluence

The tools, methods, and socials dynamics shaping market research



## The Confluence



#### Demographics

#### We're an online society now

• 75% of the US is online

• More comfort sharing, engaging online

• Internet adoption across socioeconomic, age groups

### Methodology and best practices

Knowledge, methods widely documented, actively shared

• Best practices library

• Suppliers offer demo projects for hands-on experience

• 50+ learning events regarding online approaches each month





## Tools

# Wide variety of online tools today

• Innovative vendors have developed over a dozen categories of products

• Easy to learn, use without being a "techie"

• Most online software now in 2nd or 3rd generation

### Abundance of approaches used separately or together



## Bulletin Boards

VANILLA Looking at the same image, please tell me who do you think buys this product and why? Type your comment here. January 14, 2010, 9:53 AM 🏠 Ó My name is Ingrid and I am an actress. I was born in Stockhom, Sweden. I speak English, French, Italian, German and Swedish. I have 3 daughters and a son. Info Reply Notes Content Tags January 14, 2010, 9:55 AM 🏠 tara Excellent Ingrid I'm so glad you could join us! What was your favorite film to star in? Info 💿 0 Content Tags 🤕 0 Backroom Notes 🧭 Edit Reply March 11, 2010, 11:15 AM 🏠 NEW! John Smith 8 That's a wonderful insight ... please tell me more! Reply 💿 0 Content Tags 🦲 0 Backroom Notes 🧭 Edit

Calderon (Moderator)

As with the last board, let's get started with introductions! Please tell us about yourself! Where do you live? Where do you work? Cot kids? Pets? If so, are you getting a pet snuggie for it? Do you have a motorcycle? Feel free to just taik about yourself here all you want. You can make up a back story or play the part of your pseudonyms. Its up to you 3) just have fun!

Info

And as an incentive to answer we've "masked" this discussion. So to see what everyone else had to say...you have to answer the question first.

Also, we encourage you to upload a profile picture! You know if you want to let that anonymity thing go. To do this, just click <u>Update My</u>
<u>Profile</u> on the left margin of the screen, click the bit BROWSE button on the screen that loads, and find your pic. Remember to contact tech
support (as opposed to your moderator) if you have any difficulty with this, and someone from our world class support staff will be happy to
asists you

## Bulletin Boards

- Typically 3-5 days, 10-30 participants per board
- Often used as a focus group replacement, but also used for mini-panels, communities, IDIs, video journals
- Participants/moderators/clients log in asynchronously
- Probing, masking and a variety of controls
- Deep, rich discussions

#### tara (Moderator)



jade	November 19, 2009, 9:33 PM 🟠
I went to a party last week with a friend of mine and I didn't know anyone there. I'm not the most outgoing person, so I probackground and watched everyone there. Over in the corner was a big screen TV that was showing a football game. Needle of men gathered around the TV so I went over to watch for a bit. The Titans were playing, they haven't been doing so well I was pretty low so I moved on. Next I wandered into a room that was set up like a movie theater. There was a movie playin because it was about vampires, love those kinds of movies. The people in that room were pretty much dressed in black and grabbed one myself and stayed to watch for a while. Pretty much blended in with them since I don't really own any clothes i black (makes you look slimmer you know). Anyway, I realized that it was one that I had seen many times before so I went found my friend out there by a big stage that was set up for a band that was about to go on and play. As we were talking the my surprise it was Chevelle, who just happened to be my favorite at the moment!!! Lucky me, just when I was ready to pack they were playing my favorite song, the singer caught my eye and saw me singing along and called me up on the stage to sin was one of the best things that ever happened to me in my life and I will be thanking my friend for bringing me for years to so the best things that ever happened to me in my life and I will be thanking my friend for bringing me for years to the so the best things that ever happened to me in my life and I will be thanking my friend for bringing me for years to the best things that ever happened to me in my life and I will be thanking my friend for bringing me for years to the so the best things that ever happened to me in my life and I will be thanking my friend for bringing me for years to the best things that ever happened to me in my life and I will be thanking my friend for bringing me for years to the best things that ever happened to me in my life and I will be thanking my friend for bringing me for years	less to say there were a bunch lately so the excitement level ng that I caught my attention d were drinking cosmos, so I in any other color besides toutside to get a little air. I he band took the stage and to k it in and call it a night. As ing with him. Have to say it

Well, of course, there is music blaring, television broadcasting (large plasma screens all around the room,







#### Participant-generated content: Video Journals



## Live Focus Group Chats





- Typically 60-90 minutes
- Text-typing discussion between participant/moderator
  - Client "backroom" chat with research team
- Good for some segments, purposes e.g., teens, quick concept testing
- Less used now in U.S., still popular in Europe



#### Welcome to The Idea Room

Whiteboard: Can show logos, Graphics, web pages, Etc.

David_Mod:	David_Mod: 1. What is your initial impression of how easy or difficult this site will be to use?							
Nancy:	ready							
Barbara:	haven't seen it! I think I nee	Moderator						
Dale:	😁 Dale is ready!							
Nancy:	drab	text is blue	]					
David_Mod:	Remember to number your a	~~~						
Jennae:	1. I think the site is well-orom or by a little text-heavy							
Jeffrey:	easy, although it might petter to explain what is going on in each area, as i am not familiar with Paris							
Jeffrey:	1.			Respondent chat area				
David_Mod:	Nancy, please say more							
Josh:	1. its simple and effective	graphics are boring						
Nancy:	<ol> <li>too simple not enough grap</li> </ol>	hics						
Jennae:	I think more art would make it							
Chad:	1 seems easy to usea little	•						
Jeffrey:	1. yes a live picture of the areas would be helpful, cafes, bars, ets							
David:	1. I think it is a little too cluttered							
Tom:	just want to make sure i have it up what should i be seeing right now							
Jennae:	1. but i do like the colors in the logo							
Josh:	2. i'd expect advertisements, it would be nice to have some additional resources of interest							
Cheryl:	First page needs to be more appealing as well as more informative							
Dale:	1. It looks easy to use. Well laid out and I like the categories I think they're the rith ones right off the bat - i.e. location and cost and luxury level etc.							
Nancy:	1. I like the drop down menus							
David_Mod:	Tom, you should be seeing www.parishotels.com							
Tracy:	1. This site looks very easy to navigate. Having so many search options would make it easy to zero in on a particular place. The page is a little boring. A nice picture would make me more interested in seeing what else the site has to offer.							
Tom:	is says click here to see paris hotels in blue							
David_Mod:		ge, is there anything that confu						
Jeffrey:		see where I am going and what	I can do there					
David:	1. Another comment it does r	emind me of a						
Josh:	1. what about dates?	ping the page Emotio	cone					
David_	ill are still kee	ping the page CITIOUC	COTIS le if you need to					
Jeffrey	ses me but it does not "draw providential area							
Tracy:								
(Log Off)								
	Send Review							

# Webcam Groups



### Webcam groups

- "Virtual focus group"
  - 60-90 minutes
  - IDI or groups with up to 8 participants
  - Used for concept testing, at-home product use, ongoing research video panels
- Commercials and video content easily shared
- Participants/clients/moderators all across the globe



## Mobile Qualitative



- Reach participants "at the moment"
  - Shopping
  - TV watching
  - Meals/snacking
- Collect data without taking them out of their normal lives

#### QualAnywhere Transcript: Credit Card Usage



Date & Time	Sender	Phone	Reply Message	Original Message
Contraction of the second			Cash one purchase was a small amt and I had the cash.	If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 3:33 PM	Bethany	415-***-****	Second purchase store took cash only	paid for it (cash, check, credit card) and why you chose that payment method.
				If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 3:30 PM	Derrick	415-***.***	None.	paid for it (cash, check, credit card) and why you chose that payment method.
				If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 1:30 PM	Derrick	415-***.****	None.	paid for it (cash, check, credit card) and why you chose that payment method.
				If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 1:30 PM	Derrick	415-***.****	None.	paid for it (cash, check, credit card) and why you chose that payment method.
				From 20/20 Research: Welcome to the final day of our study. When thinking
Fri 24/04 1:29 PM	Derrick	415-***.***	Visa. People use the word to mean "credit card" in general.	about credit cards, which brand do you think has the most appeal? Why?
			Train ticket, paid with cash due to the amount of purchase	If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 11:49 AM	Bethany	415-***.***	three dollars	paid for it (cash, check, credit card) and why you chose that payment method.
			I paid a copay at drs office with visa checking card. I dont	If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 11:49 AM	Donna	415-***.***	usully have cash and prefer quick withdrawal from acct -	paid for it (cash, check, credit card) and why you chose that payment method.
				If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 11:32 AM	Simon	415-***.***	Debit bc I am out of cash	paid for it (cash, check, credit card) and why you chose that payment method.
Fri 24/04 8:28 AM	Bethany	415-***.***	and feels more premium than mastercard	about credit cards, which brand do you think has the most appeal? Why?
				If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 8:27 AM	Randolph	415-***-***	didnt	paid for it (cash, check, credit card) and why you chose that payment method.
			Visa - i have always used it, offered thru much credit union,	From 20/20 Research: Welcome to the final day of our study. When thinking
Fri 24/04 8:27 AM	Randolph	415-***-***	provides a nice yr end summary	about credit cards, which brand do you think has the most appeal? Why?
				From 20/20 Research: Randolph- Do you ever avoid certain retail establishments
Fri 24/04 8:26 AM	Randolph	415-***_***	I really dont run into this situation	because they don't accept credit cards? If so, why?
			Visa i guess. Seems to imoose the least restrictions and is	From 20/20 Research: Welcome to the final day of our study. When thinking
Fri 24/04 8:25 AM	Donna	415-***-***	taken evertwhere	about credit cards, which brand do you think has the most appeal? Why?
			Paid for parking last night - cash - small amtrak so made	If you've made a purchase in the last few hours, please let us know how you
Fri 24/04 8:25 AM	Randolph	415-***.***	sense	paid for it (cash, check, credit card) and why you chose that payment method.
				From 20/20 Research: Welcome to the final day of our study. When thinking
Fri 24/04 8:25 AM	Simon	415-***-***	aspired to when we were young and poorB	about credit cards, which brand do you think has the most appeal? Why?

## Online Journals

- Longitudinal, individual research blogs and diaries
- Typically 2-8 weeks, 20-50 participants
- Used primarily for new customer experience, immersive research, and product testing
- Pre-focus group data collection/warm-up



**ASSIGNMENT 4** 

Assignment #3: Reaction to

5/14 @ 11:59PM

#### MY THOUGHTS FOR TODAY ...

By Donna on March 24, 2010 1:09 PM

My attitude towards concerving energy and water hasnt really changed. I will say that I am now more informed of ways to help me save energy and money. I received helpful information from every assignment. For example I did not know that the SRP website was so informative. I knew it had helpful ideas on how to conserve energy. I really have a new view of this website.

Other things that I reviewed through the assigments me and my family were already doing.

I do feel good that whoever is conducting this survey/ research is interested in informing people on ways to save energy and at the same time help the earth.

By Donna on September 16, 2009 8:43 AM



## Case Studies



## Case Studies

- Computer makeovers
  - Phase 1: in-person interviews 1 market, photos pre-loaded
  - Phase 2: 3-day bulletin board with women around U.S.
- B2B concept study
  - 17 concept statements with the same probes (!)
- Issues for a Western state
  - New, long-term residents separate, then combined BBs

## Case Studies

- Automotive target segment
  - Phase 1: "journaling" IDIs online
  - Phase 2: in-person ethnographies with selected respondents
- Air freshener bulletin board
  - Air quality discussed by women in cities, suburbs and rural areas
  - "Shopping" exercise for products as springboard for new ideas
  - Whiteboards of new concepts
- Roper Reports TrendWhys studies on consumer lifestyles

## Verbatim example

(469 words) Here are 10 reasons to buy organic: Organic produce is not covered in a cocktail of poisonous chemicals. The average conventionally-grown apple has 20-30 artificial poisons on its skin, even after rinsing. Trust your instincts, and go organic! Fresh organic produce contains on average 50% more vitamins, minerals, enzymes and other micro-nutrients than intensively farmed produce. Science says that it's good for you. Going organic is the only practical way to avoid eating genetically modified (GM) food. And by buying organic food, you are registering your mistrust of GMOs and doing your bit to protest against them. If you eat dairy or meat products, going organic has never been more essential to safeguard you and your family's health. Intensively-reared dairy cows and farm animals are fed a dangerous cocktail of antibiotics, growth promoting drugs, anti-parasite drugs and many other medicines on a daily basis, whether they have an illness or not. These drugs are passed directly onto the consumers of their dairy produce or meat., which must be a contributing factor to meat-related diseases like coronaries and high blood pressure. About 99% of non-organic farm animals in the UK are now fed GM soya. And there has never been a reported case of BSE in organic cattle in the UK. Common sense says that organic is safe food. Organic produce simply tastes so much better. Fruit and vegetables full of juice and flavour, and so many different varieties to try! There are about 100 different kinds of organic potatoes in production in the UK, and that's just potatoes! Organic farms support and nurture our beautiful and diverse wildlife. Over the last thirty years, intensive farming in the UK has led to dramatic erosion of the soil, a fall of up to 70% of wild birds in some areas, the destruction of ancient hedgerows, and the near extinction of some of the most beautiful species of butterflies, frogs, grass-snakes and wild mammals. Organic food is not really more expensive than intensively farmed foods, as we pay for conventional foods through our taxes. We spend billion of bounds every year cleaning up the mess that agro-chemicals make to our natural water supply. And the BSE crisis cost us 4 billion pounds. Go organic for a genuine more cost-effective future. Intensive farming can seriously damage farm workers' health. There are much higher instances of cancer, respiratory problems and other major diseases in farm workers from non-organic farms. This is particularly true in developing countries, and for agrochemical farms growing cotton. So go organic if you care about other people. And if you simply like the idea of your children and grandchildren being able to visit the countryside and play in the forests and fields just like we did when we were young, go organic for the sake of all of our futures.

## Why Use OQR?

- Go anywhere without going anywhere
- Flexibility in questioning, methods, activities
- Rich individual responses and ability to probe
- Longer interviews even post-study follow-ups
- Groups with little group influence and the trap door!
- More mixing of people
- Anonymity greater honesty/frankness
- Instant transcripts

## OQR Issues

- OQR of course is and will not be the only way to "get close to the customer"
  - Seeing people firsthand, product touching/tasting, etc.
  - Some clients will not accept OQR
- Researchers need to be realistic
  - Time demands, more materials = more work
  - Not the "big money-makers" some expect
- Some technology challenges

The Future of Online Qualitative

2011 and Beyond



## Participant Media Increases

- Seeing participants in video/pictures data adds new level of insight
- See and hear participants using product or answering questions
- We collect more visual data every day in 2010 than we did in all of 2007





## Hybrid Research Takes Flight

• Today's tools allow a wide variety of combinations:

- Face-to-Face (F2F) + Online
- Online + Online
- Quant + Qual

• Hybrid qualitative can be greater than the sum of its parts with lower total cost and time

• Researchers can engage participants in variety of ways to understand them from all angles



## "Toolbox" Mentality Grows

- Researchers more adept using different tools in different situations
- Marketing needs drive demand for multi-faceted research
- Researchers, clients work more closely to examine multiple approaches to solve problems



# Questions?

