Understanding the Filipina woman's FP journey

Formative Research using a Human-Centered Design (HCD) Process to Understand Family Planning Method Discontinuation in the Philippines

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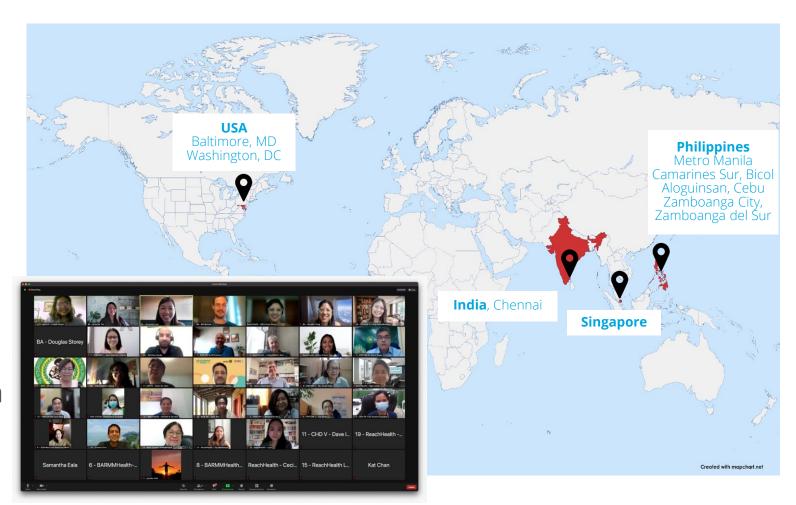






Who we are

- A multicultural and multisectoral team from different parts of the world collaborating during a global pandemic
- USAID Breakthrough ACTION and ReachHealth projects, ThinkPlace SG, the Philippines' regional Department of Health (DOH) and the regional Commission on Population and Development (POPCOM)













Why are we doing this?

1 in 3 women with unmet need are past contraceptive users based on a study on DHS data across 34 countries*







*Jain AK, et al., 2013



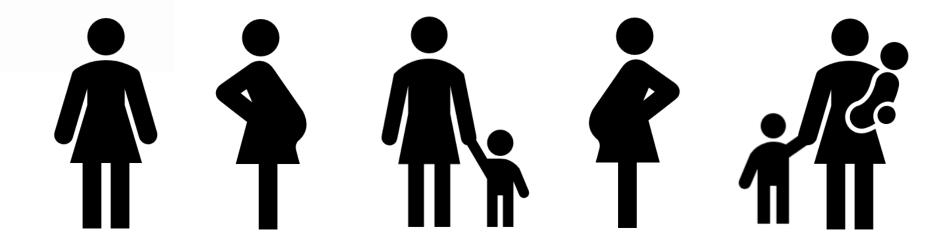








Why are we doing this?



A woman's family planning journey doesn't end with adopting a contraceptive method. It's only the beginning.











INTENT CENTRAL DESIGN CHALLENGE

How might we understand the

Filipina woman's

contraceptive journey and

improve the approach

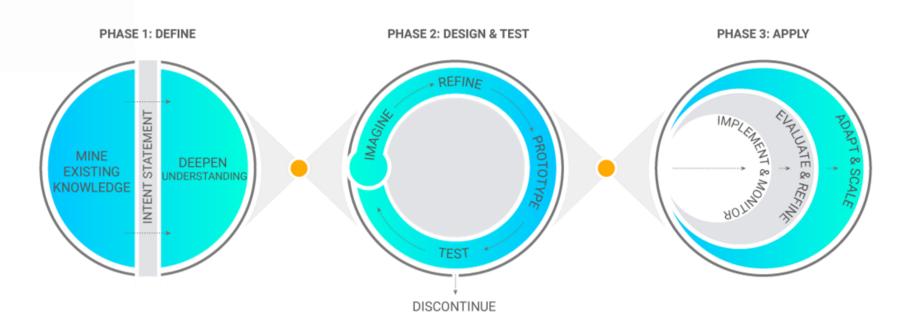
of healthcare providers to lower

discontinuation?



Our Guiding Process – The SBC FlowChart

A process of divergence and convergence, iteratively exploring broadly, then deciding how to act in order to address a specific design challenge.



Three key phases: (1) Define, (2) Design and Test, and (3) Apply linked by transitional stages where the strategy is developed and refined.



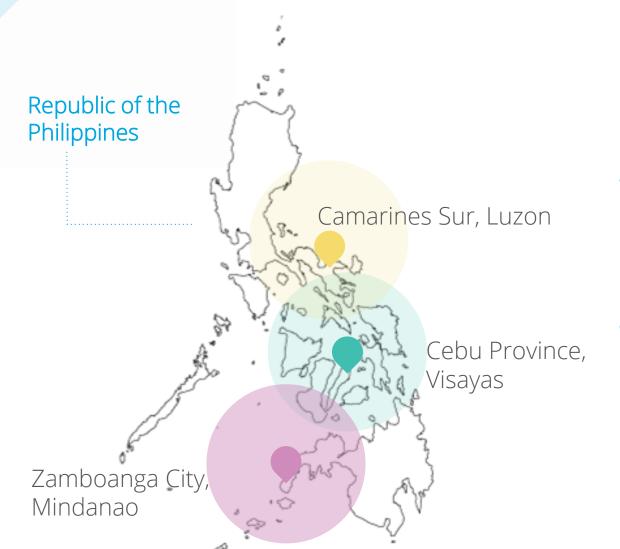








Where we went



- Represented each island group in the Philippines
 - Mix of urban area and rural areas,
 Christian and Muslim areas
- Local core design team from regional POPCOM, ReachHealth field staff and researchers











Study in Numbers

Define Phase 1: Intent

40 participants

Define Phase 1: **Discovery**

60 respondents

Design Phase 2: Ideation

50 solutions

Test Phase 2: **Sprint**

66 respondents

prototypes

Test
Phase 2:
Toolkit

testing toolkits







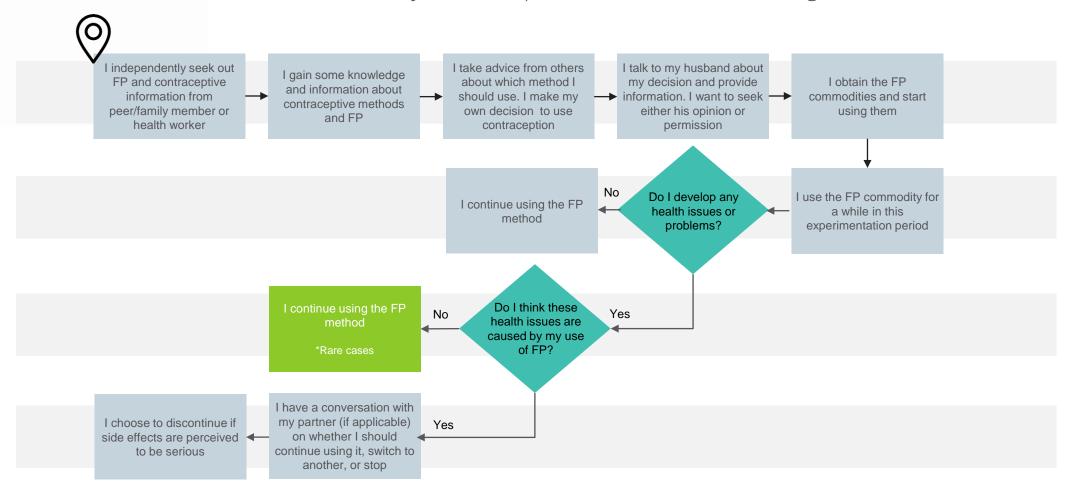




Themes and Insights from the Discovery Research

Diving deeper into a woman's FP journey

What are the key decision points before discontinuing?







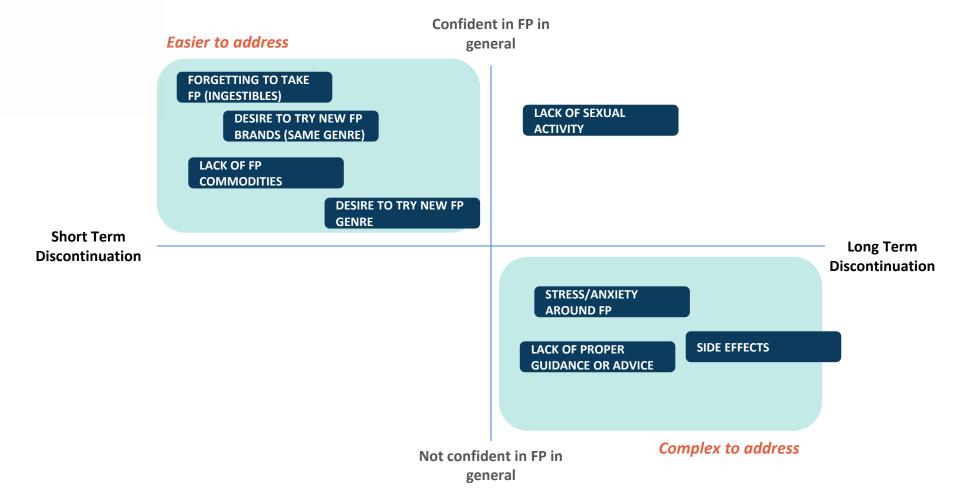






Understanding the factors leading to discontinuation

Short term discontinuation VS long term discontinuation













A woman's community of influence

Her go-to channels for information and support



Experiential & gossip influence





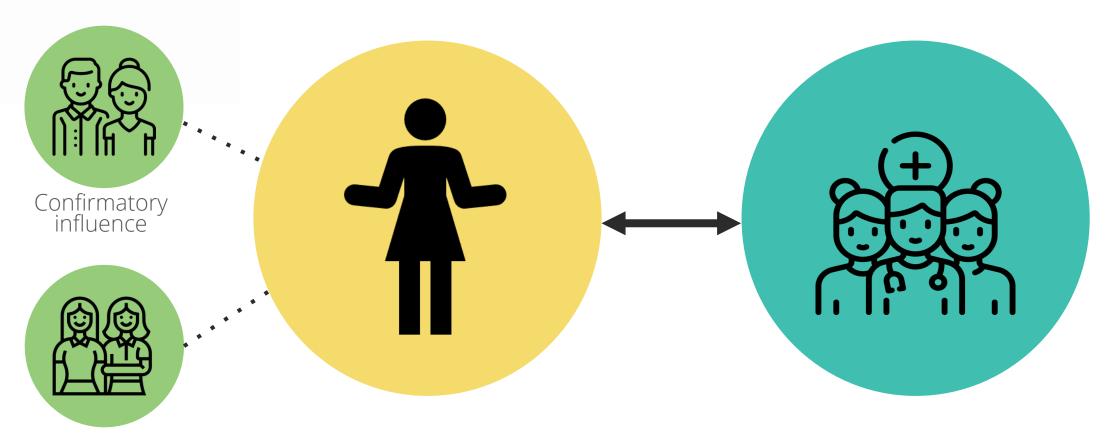






Strengthening the user-provider relationship

for easy access to expertise and commodities















Testing Prototypes in the Design & Test phase

10 prototypes developed from 50 ideas generated

for 3 user groups: 1) Users, 2) Influencers and 3) HCPs

A: Awareness & Confirmation

- A1 'Should I Trust'?
 Checklist
- A2 Busting Common
 Beliefs in the
 Community
- A3 Anonymous Boxes Answered by HCPs

B: Trialability & Experimentation

- B1 My FP Book (Individual Case Booklet)
- B2 Let's Talk About Family
 Planning
 (Conversational Cards)
- B3 'Switching is Normal'
 Comms Material
- 'Anytime Anywhere' DIY
 Checker

C: Consistency & Support

- C1 'Speakeasy' Remote Consultation
- C2 Trusted and Credible Peer Support Network
- C3 'Check Your Bias'
 Mirror

Methods used: Key informant interviews, intercept interviews, observations











Prototypes cater to the following needs:

- Enable clients to identify their concerns
- Provide easier channels to communicate between provider-client
- Increase skills of HCWs to:
 - discuss preferred versus available methods
 - discuss side effects with clients before they are ready to quit and offer alternatives
 - address concerns without offending clients who have deep-seated beliefs













Revised Prototypes for testing toolkits

Revised prototypes for the Prototype Testing Toolkit

To be shared with stakeholders to adapt to their own country context









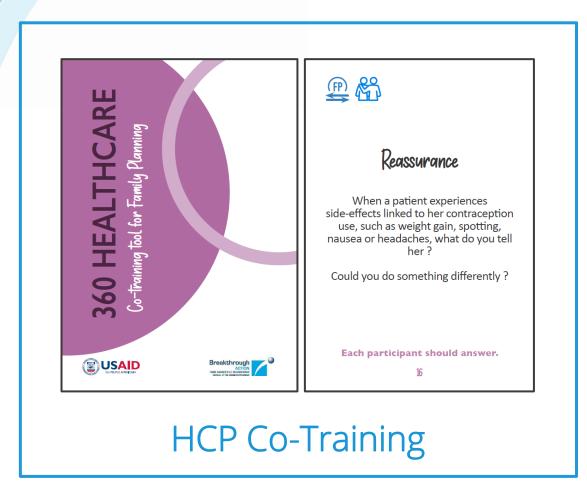






Revised prototypes for the Prototype Testing Toolkit

To be shared with stakeholders to adapt to their own country context















Revised prototypes for the Prototype Testing Toolkit

To be shared with stakeholders to adapt to their own country context



Normalizing side effects & switching







Conversation Starter Social Media Stickers











Key Takeaways for programmers

Key Takeaways

- It's all about side effects. They are a barrier to initial use and to continued use.
- There are limited means to support clients during their FP use and they are often not encouraged to return if they have a problem.
- Providers need more support to effectively prevent discontinuation











Key Takeaways on the Prototypes

- Tools and approaches that are easily integrated into the current workflow are more easily accepted
 - Instead of asking "How can we scrap it?" think more about "How can we tweak it?" and "what would work for your context?"
- Our clients know what they need—we have to listen to them.













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Thank You

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Link to the presentation: https://breakthroughactionandresearch.org/wp-content/uploads/2022/11/Understanding-the-Filipina-Womans-FP-Journey.pdf



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