

Define CS, fit into CC

1. CUSTOMER SEGMENT(S)

CS

Who is your customer?  
i.e. working parents of 0-5 y.o. kids

Both health care facilities and patients can use this to keep track of the availability of the resources.

6. CUSTOMER CONSTRAINTS

CC

What constraints prevent your customers from taking action or limit their choices of solutions? i.e. spending power, budget, no cash, network connection, available devices.

Right allocation of resources, Budget, Finding specialized doctors.

5. AVAILABLE SOLUTIONS

AS

Which solutions are available to the customers when they face the problem or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? i.e. pen and paper is an alternative to digital notetaking

Approximate prediction of the Length of stay.  
Pros: Allocation of beds and resources in some amount  
Cons: The prediction is not accurate leading to lack of resources and not being used by all health care facilities.

Explore AS, differentiate

Focus on J&P, tap into BE, understand RC

2. JOBS-TO-BE-DONE / PROBLEMS

J&P

Which jobs-to-be-done (or problems) do you address for your customers? There could be more than one; explore different sides.

Length of stay of each patient needs to be predicted for the right allocation of beds and resources

9. PROBLEM ROOT CAUSE

RC

What is the real reason that this problem exists?  
What is the back story behind the need to do this job?  
i.e. customers have to do it because of the change in regulations.

The patients find it very difficult to find the suitable hospital with the necessary facilities. The hospitals also find it difficult to manage the resources.

7. BEHAVIOUR

BE

What does your customer do to address the problem and get the job done?  
i.e. directly related: find the right solar panel installer, calculate usage and benefits; indirectly associated: customers spend free time on volunteering work (i.e. Greenpeace)

Patients can check where the resources are available and the health care facilities can allocate the resources

Focus on J&P, tap into BE, understand RC

Identify strong TR & EM

3. TRIGGERS

TR

What triggers customers to act? i.e. seeing their neighbour installing solar panels, reading about a more efficient solution in the news.

Using this the health care facilities and patients can use this to get optimized results

4. EMOTIONS: BEFORE / AFTER

EM

How do customers feel when they face a problem or a job and afterwards?  
i.e. lost, insecure > confident, in control - use it in your communication strategy & design.

Before: Scared, Lack of confidence, Frustrated  
After: Happy, More confident, Relieved.

10. YOUR SOLUTION

SL

If you are working on an existing business, write down your current solution first, fill in the canvas, and check how much it fits reality.  
If you are working on a new business proposition, then keep it blank until you fill in the canvas and come up with a solution that fits within customer limitations, solves a problem and matches customer behaviour.

Predicting the Length of stay of each patients with their age, severity of illness using historical data so that the prediction would be more accurate and the allocation of beds and resources can be optimized.

8.CHANNELS of BEHAVIOUR

CH

8.1 ONLINE  
What kind of actions do customers take online? Extract online channels from #7

8.2 OFFLINE  
What kind of actions do customers take offline? Extract offline channels from #7 and use them for customer development.

Online: Find where the necessary resources are available and book appointments.

Offline: Check if there are any better hospitals that could provide them the necessary facilities.

Identify strong TR & EM