"I don't trust anybody else"-The lived experiences of primary caregivers of children with pediatric TB in a Cape Town Hospital

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Introduction

- Primary caregivers facilitate Tuberculosis (TB) care after the child has been discharged from the health facility
- Early TB diagnosis in children at a primary health facility improves the TB prognosis
- The treatment that they experience in the health facility by frontline health care workers will illicit more trust between the community and clinical staff
- There is less research on the day-to-day experience of primary caregivers of pediatric TB compared to the child's biomedical progress

Aims and objectives

Our specific objectives are:

- To describe the daily lived experiences of primary caregivers of children with TB
- To explore interpersonal interactions between caregivers and the healthcare workers at the health facilities that they visit including the research unit.

Demographics of Participants

Participant #	Age of Caregiver	Marital status	# of children	Employment status	Education level	Number of visits to the research unit	Treatment duration of the child at interview date
1	27	Domestic partnership	2	Unemployed	Grade 10	5 th	6-month post treatment visit
2	29	Single	3	Employed full time	Grade 10	2 nd	1 month of medication
3	33	Partnered but living apart	1	Part time	Grade 12 (matriculated)	3 rd	6-months of medication
4	32	Domestic partnership	4	Unemployed	Grade 7	3 rd	3 months of medication - end of treatment
5	28	Married	3	Unemployed	Grade 12	3 rd	3 months of medication - end of treatment
6	44	Married	3	Employed	Grade 11	3 rd	3 months of medication - end of treatment
7	55	Single (partner abandoned home)	3	Part time work	Grade 6	2 nd	1 month of medication
8	47	Single	2	Employed	Grade 12 (matriculated)	4 th	6-month of medication
9	33	Domestic partnership	3	Employed	Grade 12 (Matriculated)	2 ND	1 month of medication
10	31	Partnered living apart	3	Employed	Grade 11	2 nd	1 month of medication
11	36	Married	3	Employed	Grade 9	2 nd	1 month of medication
12	34	Partnered living apart	3	Unemployed	Grade 12	5 th	6-month post treatment

Methodology

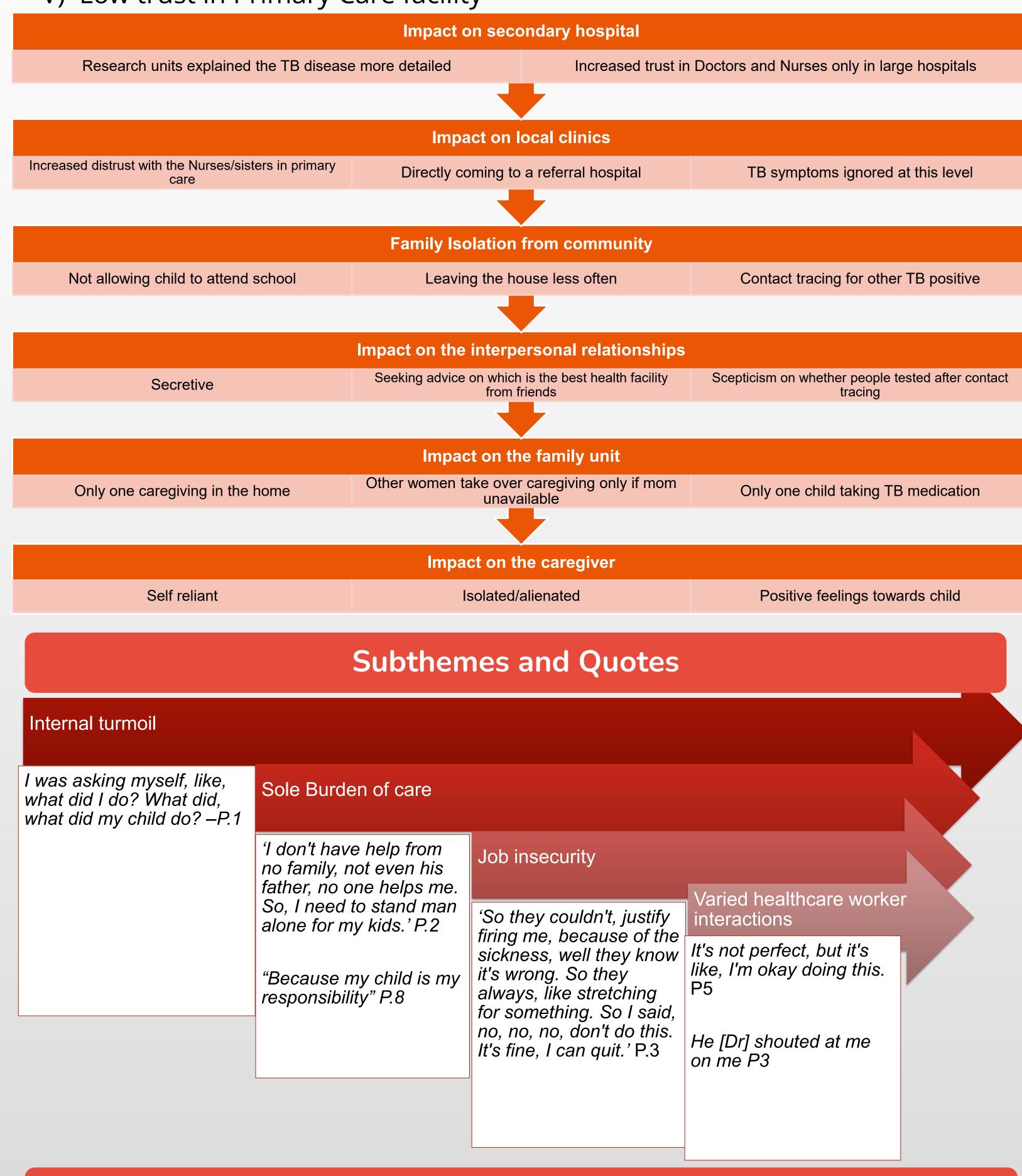
- Qualitative study was conducted at Red Cross Children's Memorial Hospital where mothers were interviewed right after an appointment with a research doctor
- By using inductive thematic analysis, I created the predominant themes and subthemes to understand the lived experienced of these caregivers
- Participant were de-identified by assigning each interview a number

• The 12 participants participated in in-depth face-to-face interviews that had semi structured questions



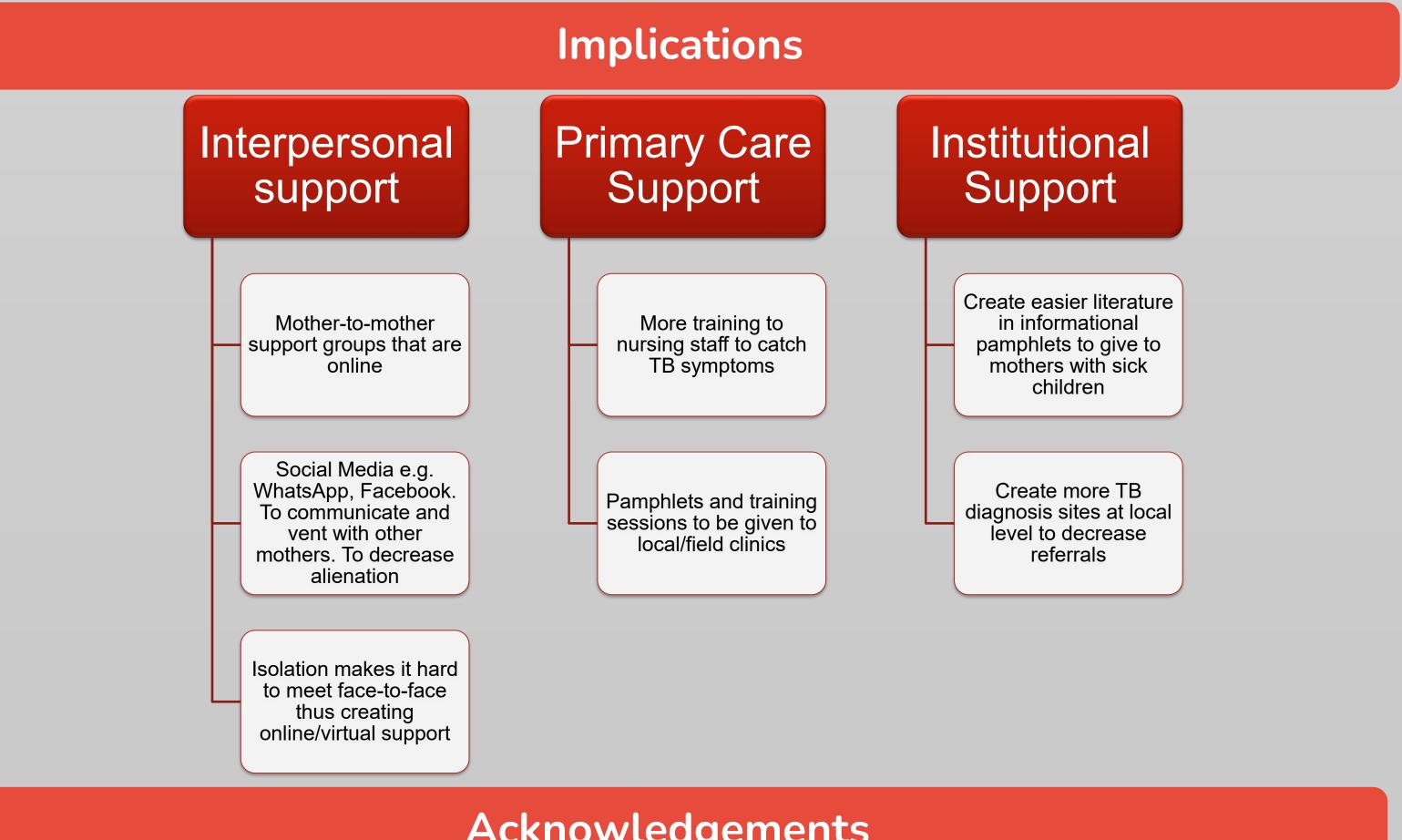
Results

- I) Self inflicted social alienation
- II) High stress induced by sickly child
- III) Absenteeism from work and school
- IV) High levels of trust in Red Cross Hospital
- V) Low trust in Primary Care facility



Conclusions

- Mothers fear ask for Hospital referral letter to go to a secondary health facility, or they bypass this letter and go themselves in desperation. They experience aggression with healthcare workers when they do not have a referral letter even when the child needs to be admitted
- Mothers become secretive and private about their lives whilst their child is on medication
- Absenteeism for mom at work can lead to job loss or workplace strife similarly the child misses school due to extended illness
- The mother Isolates herself and family from peers and family while child is taking medication



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