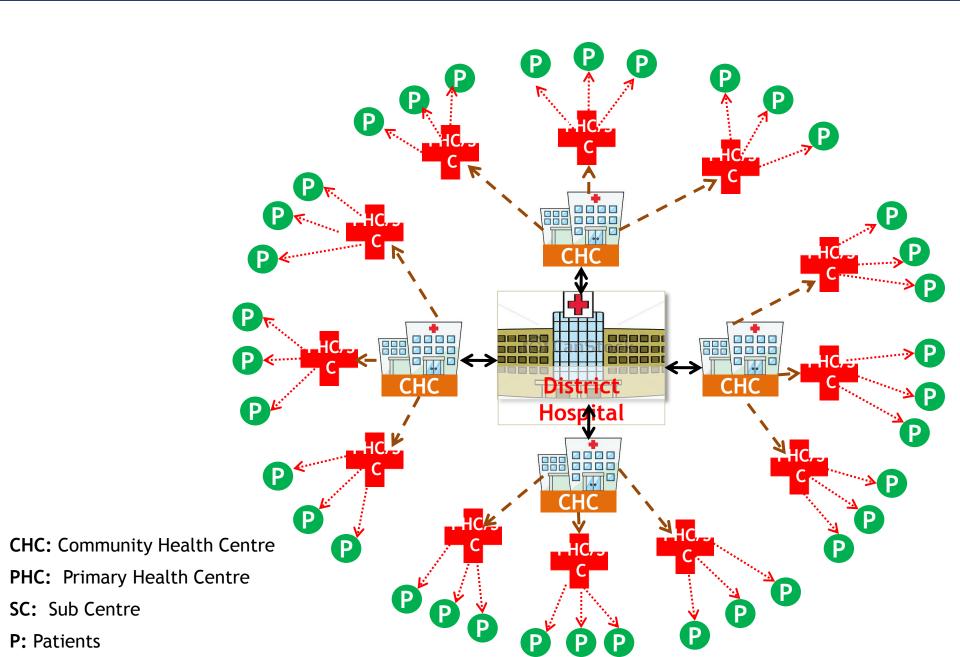
# HEALTHCARE IN INDIA

### **HEALTH CARE: - PREVENTIVE**

- Sanitation
- Clean Water
- Nutrition
- Maternal Care
- Neo-natal Care

### **CURATIVE**

### THE NON-CURATIVE SYSTEM: TAKING HEALTHCARE TO THE PEOPLE



# <u>DHOLPUR</u> Total Staff Available at 9 CHCs viz-a-viz IPHS Guidelines

	Nos. required as per IPHS Guidelines at 9 CHCs	Total Sanctioned Posts at 9 CHCs	Nos. available at 9 CHCs
Medical Officer	27	27	18
General Surgeon	9	7	0
Physician	9	7	2
Obstetrician & Gynecologist	9	5	1
Paediatrician	9	3	0
Anaesthetist	9	1	0
Dental Surgeon	9	0	0
Total (Doctors)	81	50	21
Nurses & other Para-Medical Staff	207	90	63

**Source:** CMHO, Dholpur

# <u>DHOLPUR</u> Total Staff Available at 27 PHCs viz-a-viz IPHS Guidelines

	Nos. required as per IPHS Guidelines at 27 PHCs	Total Sanctioned Posts at 27 PHCs	Nos. available at 27 PHCs
Doctors	54	37	25
Other Staff	270	262	143

Source:- CMHO, Dholpur

BUILDINGS – 100%, 75-100% AS PER STANDARD PLAN.

# HEALTHCARE IN INDIA

- THUS: Short "Sanctions" inadequate funds(exp.↑ As % of GDP)
  - → No doctors to recruit!

Dholpur: Required: 135 (CHC<sup>S</sup> + PHC<sup>S</sup>)

Available: 46

Shortage: 89, say 90

Rajasthan: 90x33 districts= 2970; say 3000 Doctors

Actual shortage: 5000 doctors

Average annual applicants: 200-250

→ Postings – Unrealistic expectations!

# CAN WE TAKE PEOPLE TO HEALTH CARE?

- MILK ROUTES
- HEALTH ROUTES ?

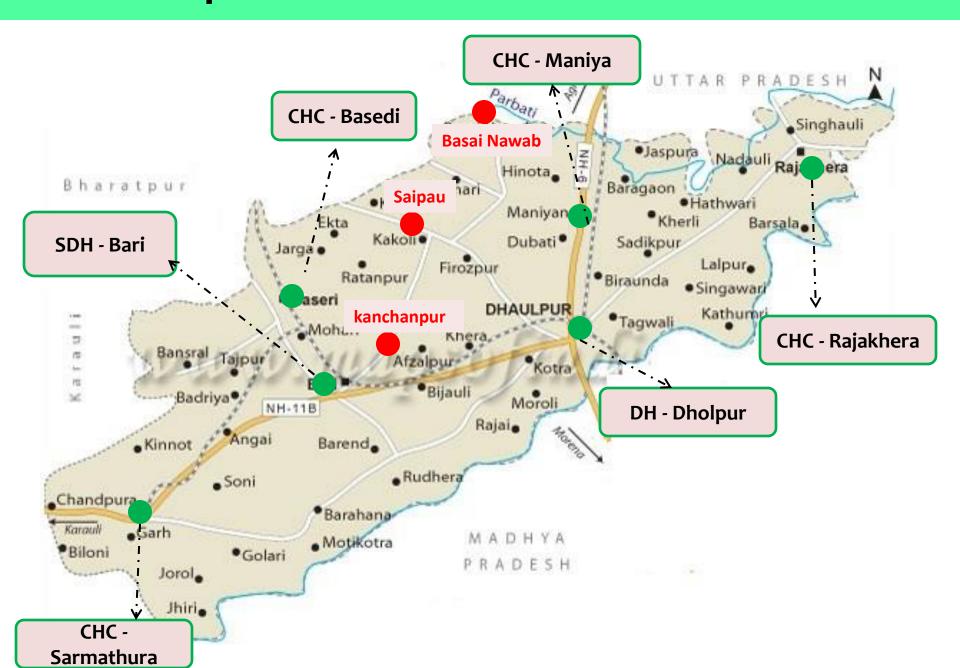
# Hospital

# Proposed Approach:

Bring People to Strengthened CHCs/Healthcare Hubs

- Consolidate
  and strengthen
  selected CHCs,
  District
  Hospital &
  Sub-Division
  Hospital-Bari
  to serve as
  'Healthcare
  Hubs'
- Feed
   'Healthcare
   Hubs' through
   Healthcare Vans to cover
   entire district

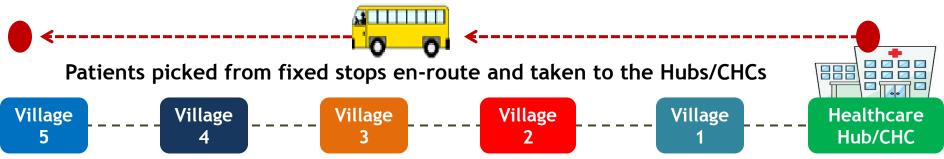
# **Proposed Solution: 'Healthcare Hubs'**



## MILKING OUR FEW RESOURCES

- GPS-fitted Healthcare-Vans: (1+1+2+1+10)
  - Manned by para-medical staff
  - 31 health-routes to cover entire district and at-least 1 return trip per day for each route
  - Average route length 55 KM
  - All gram-panchayats covered (153 nos.)
  - All en-route and additional villages also covered (385 nos.)
  - Vans to collect pathological samples and distribute medicines also

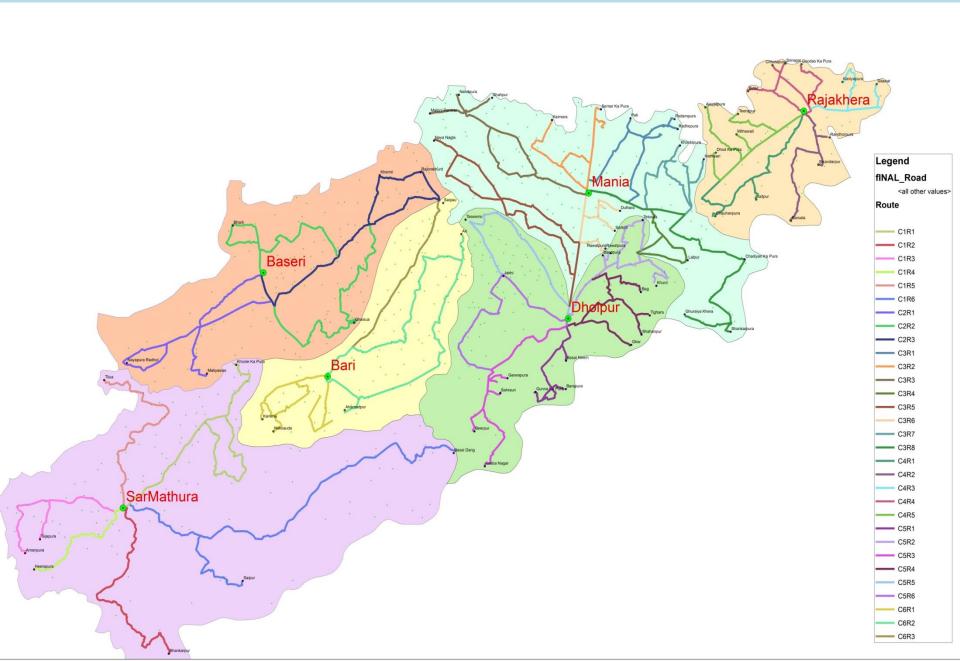
Vehicle departs from Healthcare Hubs every MORNING



After treatment, patients dropped back to their respective villages

Vehicle departs back to respective villages every AFTERNOON

# Health Routes on District Map



# **NOT MUCH IS REQUIRED**

Healthcare Hub	No. of Health Routes	Total Route Length ( KM)	No. of Villages Covered
Sarmathura (C-1)	6	383	61
Baseri (C-2)	3	191	84
Maniya (C-3)	8	436	177
Rajakhera (C-4)	5	229	63
Dholpur (C-5)	6	285	95
Bari (C-6)	3	169	58
Total	31	1693	538

**6 for PHC to District hospital transportation** 

6 for emergency and back-up.



# HEALTHCARE IN INDIA

### **MONFY MATTERS –**

Current Liability Of The State – Staff All 9 Chc<sup>s</sup> + 27 Phc<sup>s</sup> In Dholpur As Per IPHS Norm.

COST (2013) Rs. 23.5 crores/annum.

**→** 2013 expenditure: Rs.10 crores

Required: 1 exp. 2.5 times.

+ 90 MORE doctors!

Alternative Presented

Cost → Rs. 14 crores

Doctors → Required : 54

Available: 46

(MIS-MATCHES ARE ANOTHER STORY!)

PARA MEDICS → Available: 233

Proposed: 120 at CHC<sup>s</sup> (2 time IPHS norms)

43 with Healthcare vans.

17 reserve (leave etc)

26 extra to district hospital

206

# THANK YOU