

A STUDY OF CANCER CARE AT THE STATE CANCER INSTITUTE, JAIPUR WITH FOCUS ON THE PATIENT REFERRAL CARD

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ROLL NO: 2040 (MBA HM-29)

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ORGANISATIONAL HISTORY

State cancer institute is one of the newly established tertiary care hospital in the city of Jaipur Rajasthan. It started functioning in Feb 2020. It was envisaged to open a whole some cancer care facility in the state. State Cancer Institute completes this dream & offer various & all facilities for the cancer care diagnosis & treatment. This institute is made to provide comprehensive cancer care under one roof..

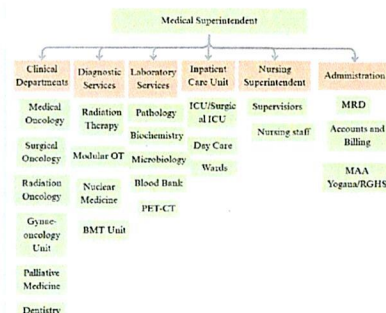
ORGANISATION VISION

To deliver one stop solution for all types of cancer.

ORGANISATION MISSION

To provide affordable, complete cancer care under one roof and strengthen cancer services through training and statewide outreach.

ORGANISATION STRUCTURE



LEARNING DURING INTERNSHIP

- Awareness of health policy- exposure to schemes such as MAA Yojana and RGHS.
- Team collaboration- recognized the value of cooperation in medical environment.
- Medical knowledge- Exposure to types of cancer, diagnosis, treatment.
- Patient Interaction- Improved communication skills through interaction with patients and their families.

OBJECTIVES

- To study the current status of Cancer at SCI, Jaipur.
- To study the role of Cancer survivor Privilege Card.

METHODOLOGY

It is a descriptive study is based on secondary data collected from the State Cancer Institute, Jaipur. And informal interviews were conducted with 2-3 cancer survivors to gather insights on the impact of the Cancer Survivor Privilege Card.

OBSERVATION

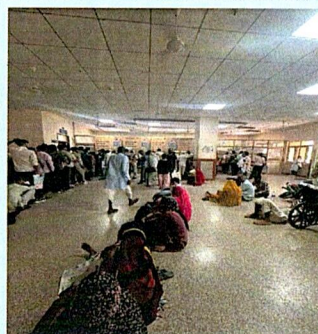
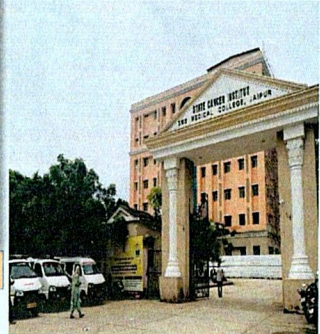
- More manual procedures, minimal digitization.
- No token/appointment system for OPD
- New patients lack guidance on hospital workflow

STATUS OF CANCER AT SCI, JAIPUR

04.02.2020 TO 31.03.2025 DATA OF CANCER PT.						
S.No.	MEDICAL ONCOLOGY	RADIO THERAPY	SURGICAL ONCOLOGY	CHEMOTHERAPY	RADIO THERAPY	SURGERY
2020	4294	200	13	2406	38	7
2021	8968	706	110	4431	285	101
2022	14368	200	233	4572	34	130
2023	21190	3748	1612	10042	1455	219
2024	44018	21113	9027	18558	10938	1768
2025	9642	5141	2577	4725	2618	503

S.No.	MOST COMMON CANCER	DIGNOSED PT.	DIGNOSED PT.	DIGNOSED PT.	DIGNOSED PT.	DIGNOSED PT.
1	Oral Cancer	56	2021	120	2023	2024
2	Head & Neck Cancer	30	60	90	74	521
3	Lung Cancer	100	130	160	533	347
4	Stomach Cancer	50	80	120	92	964
5	Breast Cancer	120	190	230	430	476
6	Cervical Cancer	70	120	260	102	887
7	Ovary Cancer	80	110	165	219	265
8	Others	370	420	643	803	487

	Major OT	Minor OT	Total PET-CT
2021	87	21	7359
2022	283	79	
2023	465	260	
2024	837	1487	
2025	262	393	



ROLE OF CANCER SURVIVOR CARD

Year	Number of patients
2020	2451
2021	4816
2022	4736
2023	11716
2024	31260

The data is taken from the record of SCI

CASE STUDY

Name: SAJANA DEVI
Date of Birth: 01/01/1976
Gender: Female
Diagnosis: Breast Cancer
Treatment Duration: 4 years
Current Status: In remission; follow-up every 5 months
Referral Source: Cancer Survivor Card holder
Location: Jaipur

Journey:

Sajana Devi, referred through a Cancer Survivor Card holder, underwent four years of treatment for breast cancer at the State Cancer Institute, Jaipur. With timely care, she is now in remission and visits for regular follow-ups. Her journey highlights the impact of the Survivor Card in enabling access to early and effective cancer treatment.

Name: KHUSHI REGAR
Age: 15 years
Gender: Female
Diagnosis: Blood Cancer
Treatment Duration: 2.5 years
Current Status: In remission; follow-up every 3 months
Referral Source: Cancer Survivor Card holder
Location: Jaipur

Journey:

Khushi Regar, diagnosed with blood cancer at the age of 13, was referred to the State Cancer Institute, Jaipur, through a Cancer Survivor Card holder. After 2.5 years of treatment, she is now in remission and visits the hospital every three months for follow-ups. Her family expressed satisfaction with the care received, and Khushi credits the Survivor Card for timely access to treatment.

ORGANISATION SWOT ANALYSIS

STRENGTH

- Comprehensive cancer care under one roof
- Free treatment under RGHS and MAA yojana Rajasthan residents.
- Advanced Facilities: PET-CT, Radiotherapy etc.
- Innovative initiatives like the Cancer Survivor Card.

WEAKNESS

- Overcrowding causes longer waiting times
- Infrastructure still under construction
- Limited public awareness and outreach
- Issues in hygiene and water supply.
- Shortage of staff.

THREAT

- Patient overload may affect quality of care
- Delays in government funding or recruitment
- Competition from private hospitals for paying patients
- Rising cancer cases may outpace

OPPORTUNITY

- Collaborate with national institutes for research/training
- Use telemedicine and digital records for follow-up care
- Conduct rural cancer screening and awareness camps.

CHALLENGES DURING INTERNSHIP

- Lack of Clear Guidance in the Initial Phase
- Limited Orientation or Training Sessions
- Unstructured Internship schedule

SUGGESTIONS FOR ORGANISATION

- Digitize records to reduce paperwork.
- Use token/appointment system to manage patient flow.
- Increase staff to improve service delivery.

PRACTICAL EXPOSURE

- It involves hand on experience, and it emphasizes applications and skills.
- It bridges the gap between theory and practice and practical education directly address practical challenges.

SURVIVOR CARD WORKFLOW

