

Engaging Patients To Enhance Patient Safety

A Comprehensive Toolkit for Healthcare Providers



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PREFACE

This toolkit titled, “*Engaging Patients To Enhance Patient Safety - A Comprehensive Toolkit for Healthcare Providers*” has evolved from the original white paper titled “*Engaging Patients to Enhance Patient Safety: A Comprehensive Approach for Healthcare Providers*” that emphasizes the critical need for patient engagement and outlines key strategies for strengthening collaboration between patients, caregivers, and healthcare providers to reduce medical errors. It analyzes risks and identifies potential errors at every touchpoint in the care pathway. It offers actionable solutions for healthcare providers, as well as practical guidance for patients and caregivers to enhance safety. In this toolkit, we have elaborated the key tools, strategies, and modalities—along with enablers—at every stage in the patient journey that can be directly implemented by healthcare workers. These span across settings and phases: from **before hospitalization**, through **OPD and IPD care**, to **post-discharge and home care**.

Taking it forward, it also contains sustainable strategies like **Patient Support Groups**, **Patient Advisory Councils (PAC)** and **Driving Patient Safety Through Patient Education**. This toolkit evolved from our first edition titled, “*Engaging Patients to Enhance Patient Safety: A Comprehensive Approach for Healthcare Providers*” which was made from collective inputs of the healthcare industry.

We gratefully acknowledge the foundational contributions of the initial team, including Dr. V. Thuppil and Ms. Gracy Mathai, as well as the insights shared by 80 professionals during our strategy meet in July 2024. We also thank the Consortium of Accredited Healthcare Organizations (CAHO) for partnering in this effort and for supporting the release of this Toolkit at CAHOCON 2025.

Section I

Enhancing Outpatient Safety Through Effective Engagement (OPD)

Patient engagement is a two-way communication process between healthcare providers, patients and their caregivers. The scope of interaction covers information on diagnosis disease-specific information, treatment protocols, and post-care guidance to achieve better clinical outcomes and patient satisfaction. The patient's perspective and experiences and active involvement are considered at all stages before, during, and after their treatment.

Benefits to Healthcare Providers:

- Better clinical and service outcomes with quality & safety and reduced readmissions
- More efficient and effective operations of hospitals with reduced stress for clinical & support staff
- Satisfied patients generate goodwill remain loyal and bring referrals leading to informed financials



Benefits to Patients & Caregivers:

- Increased awareness of disease and treatment protocols leading to early detection, timely and complete treatment
- Higher compliance with post-hospitalization care, improved clinical & psychological outcomes
- Adopting healthier lifestyle and taking preventive measures

Barriers for Patient Engagement:

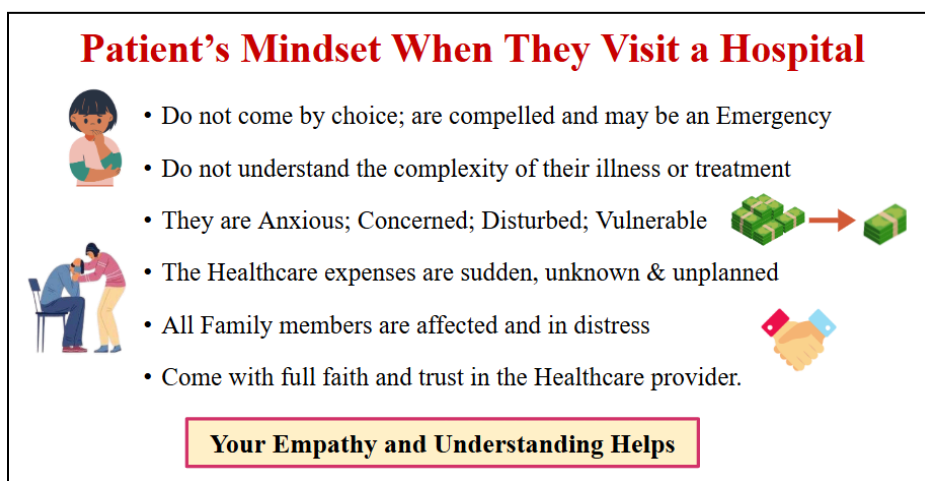
Given our diversity there are barriers for engaging with patients however these can be overcome.

Barriers for Patient Engagement

At Healthcare Providers end	At Patients and Caregivers end
 <ul style="list-style-type: none"> • Too many patients • Overworked clinical staff • Lack of patient centric content • May not appreciate the need • Communication barriers • Unclear on patient/ caregivers roles and capability 	 <ul style="list-style-type: none"> • Lack of awareness • Don't see their role - "Doctor is God" • Confused - Inability to absorb • Stressed and Anxious • Hesitation to ask questions • Language/ Cultural barriers

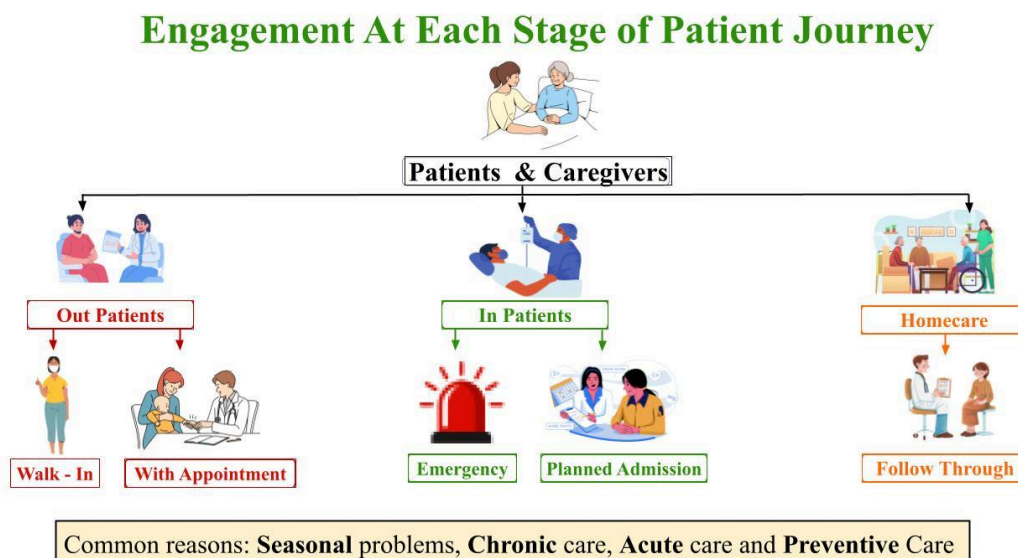
Communication Problems faced by Patients:

Patients often struggle with complex medical terms and abbreviations that are hard to understand. Medical procedures and treatment plans are frequently not explained clearly, and communication about medication schedules, associated risks, necessary precautions, or follow-up appointments is often incomplete. Many patients feel they lack time or opportunity to express concerns or ask questions, sometimes facing irritation in response. Additionally, receiving too many verbal instructions at once—especially during discharge—makes it difficult for patients to absorb and follow them properly.



Opportunities to Engage at Multiple Points:

Through out patient journey from early symptoms to home care there are multiple touch points which we could leverage to engagem and educate patients.

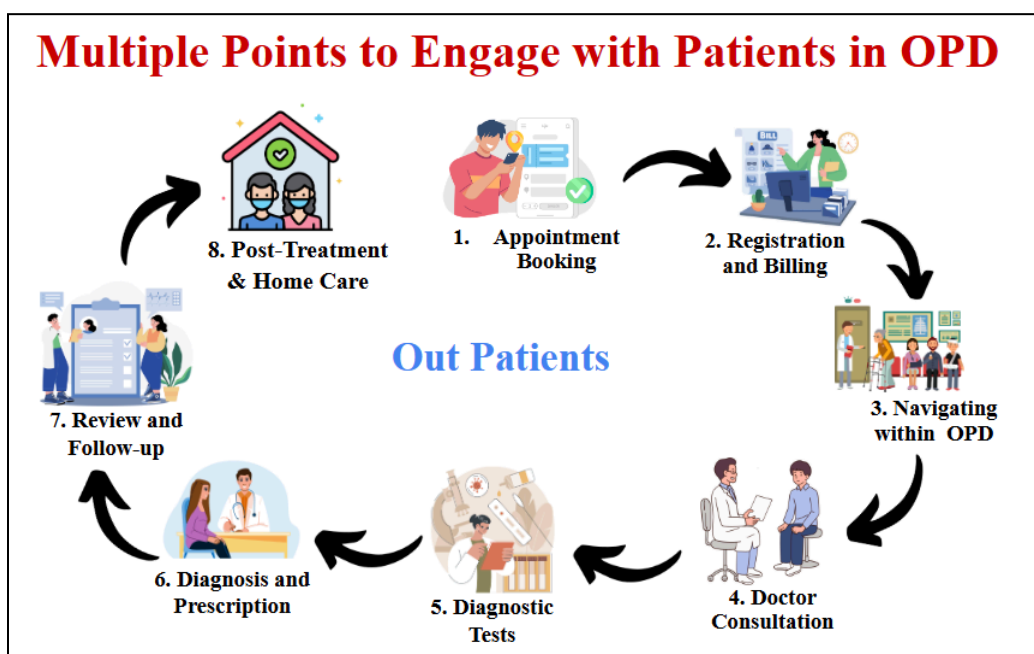


Making Conversation Effective with Patients:

Healthcare providers should use patient-friendly language, explain clearly with relatable examples, and break instructions into small, doable steps. Supporting visuals like charts, diagrams, or videos improve understanding, especially when used in the local language. Providing written materials such as pamphlets helps patients remember key points. Staff should be trained to manage cultural and language differences with sensitivity, and interpreters should be available when needed.

1. The Outpatient Journey and Potential Errors

Below are given very specific information about common errors patients are likely to make in OPD, along with actionable points for both healthcare providers and patients/caregivers to help mitigate harm.



1.1 Before the First Appointment

Potential Errors by Patients:

- Patients providing inaccurate personal details or incomplete medical history
- Misunderstanding insurance coverage or payment options
- Arriving at the wrong hospital entrance, clinic, department
- Not carrying necessary documents (ID, reports, insurance papers, etc.)

Actionable Points:

For Healthcare Providers:

- Inform patients what to bring, such as Aadhar card, previous prescriptions, test reports, insurance policies, group schemes etc.
- Recommend the consultant based on the patient's condition
- Advise patients to bring an attendant if necessary
- Tell them where to report; pre-billing; pre payment if possible
- Provide info on the hospital website for online appointments and other details
- Provide clear pre-appointment instructions on the hospital website and through appointment confirmation emails or texts
- Offer digital checklists of necessary documents and information, including a recorded message for bringing all required documents and questions
- Ensure clear signage and provide virtual tour options for first-time visitors

For Patients:

- Gather and organize all relevant present and past medical documents, including history of allergies and family history
- Document current symptoms and prepare questions in advance
- Verify insurance coverage and hospital empanelment, and carry relevant IDs
- Consider bringing a caregiver for support and additional information recall

1.2 Registration and Billing

Potential Errors by Patients:

- Incorrect personal information or contact details
- Misunderstanding of costs and billing structure
- Failure to disclose relevant medical information
- Not carrying identification or insurance documents (e.g., ID card)

Actionable Points:

For Healthcare Providers:

- Collect accurate & complete patient information, including demographics, contact details, payment method, insurance details.
- Explain costs, billing structure, financial counselling and insurance coverage clearly to patients.
- Issue a UHID (Unique Hospital Identification) for seamless records management.
- Train staff to ask questions and help summarize medical history to ensure accurate documentation.
- Implement digital check-in systems with data verification prompts.

- Provide clear, written explanations of costs and billing procedures, including online resources.
- Train staff to ask probing questions about medical history and offer privacy for sensitive discussions.
- Language diversity, use local languages.

For Patients:

- Double-check all provided information for accuracy, especially if using digital check-in systems
- Keep the hospital's UHID handy for repeat visits
- Ask for clarification on any unclear billing or cost information
- Disclose all relevant medical information, including allergies and current medications
- Register your legal email/phone for secure report delivery
- Confirm insurance coverage beforehand; carry cash if required

1.3 Navigation and Waiting**Potential Errors by Patients:**

- Getting lost within the facility
- Does not ask for directions or signage when lost
- Missing appointments due to delays or confusion
- Forgetting to bring necessary documents or prepare questions
- Waits at incorrect location (wrong clinic/waiting area)

Actionable Points:**For Healthcare Providers:**

- Install clear, multilingual signage throughout the facility
- Develop a mobile app for indoor navigation and real-time wait time updates
- Provide staff or volunteers to assist with navigation and selecting appropriate consultants
- Emphasize emergency and OPD specialization locations & consulting rooms through clear, multi-lingual internal directions
- “May I help you” desk should be manned at all times with correct information of attending doctors and their timings
- Have escorts to help elderly or infirm patients to reach right locations
- Provide OPD tokens for queue management and guide patients on where to wait
- Have a system to update patients on wait times
- Display health literacy info on TV screens; keep flyers and print material on tables in waiting areas
- Ensure patient-centric info is displayed in consulting rooms

For Patients:

- Arrive early to allow time for navigation and unexpected delays
- Use facility maps or navigation apps if available
- Use waiting time to organize documents and prepare questions
- Stay near the waiting area and listen for name calls or check digital displays for queue status
- Walk-in patients should wait patiently for their turn

1.4 Consultation**Potential Errors by Patients:**

- Failure to disclose all symptoms or relevant information
- Misunderstanding diagnosis or treatment plans
- Not asking important questions or seeking clarification
- Not adhering to treatment plans

Actionable Points:**For Healthcare Providers:**

- Use patient-friendly language and visual aids to explain diagnoses, treatments, and precautions
- Encourage questions and provide time for patient comprehension
- Clearly written diagnosis and prescription
- Offer written or digital summaries of key points discussed
- Implement teach-back methods to ensure patient understanding
- Make sure you are the right person to deal with the patient; otherwise, refer and escort them to the right consultant
- Encourage patients to explain symptoms, medical history, and current medications
- Provide written summaries of key points discussed during consultation; add health literacy handouts on relevant issues
- Encourage second opinions for complex conditions or interventions when appropriate
- Include caregiver in discussions
- Recommend diagnostic tests where appropriate
- Help with admission for procedures if required
- Schedule same-day follow-up appointments when possible
- Guide patients about availability of other specialists for review
- Clarify lead consultant role when multiple specialists are involved
- Explain consent forms including risks, benefits, and alternatives

For Patients:

- Prepare a list of symptoms, concerns, and questions beforehand
- Take notes during the consultation or ask if you can record the conversation
- Ask for clarification on any points not fully understood
- Consider bringing a trusted person to help remember information
- Request a second opinion if there are doubts or concerns
- Ask questions to understand the disease, prognosis, timeline, costs, and necessary precautions
- Ask about symptoms to watch for after diagnosis or treatment
- Clarify the consent form including risks, benefits, and alternatives
- Inform your doctor about current medications, supplements, or any ongoing health conditions
- Ask about other available treatment options
- Ensure you schedule a follow-up appointment (some hospitals offer free follow-up within 7 days)
- Maintain a health diary (digital or physical) and keep all your notes organized

1.5 Diagnostic Tests**Potential Errors by Patients:**

- Not following preparation instructions for tests
- Misunderstanding the purpose or results of tests
- Failing to complete all prescribed tests
- Self-medicating based on incomplete information

Actionable Points:**For Healthcare Providers:**

- Explain reason and need of tests – investigative or confirmatory.
- Provide clear, written instructions for test preparation, including dietary restrictions and medication adjustments.
- Explain test turnaround times, costs, and the significance of each test.
- Obtain informed consent for invasive or expensive procedures, explaining risks, benefits, and alternatives; use charts/visuals.
- Follow up on incomplete or missed tests to ensure continuity.
- Ensure patients get a copy of test reports.
- Offer digital platforms for viewing and understanding the test and test results.
- Highlight any prior preparations required for invasive tests

For Patients:

- Carefully follow all preparation instructions
- Ask about the purpose and expected results of each test
- Choose an accredited lab for reliability
- Ensure all prescribed tests are completed and results are communicated to the doctor
- Avoid self-interpretation of results or self-medication
- Bring a caregiver for support if needed
- Check that your name and ID are correctly printed on the test report

1.6 Post Diagnostic Consultation and Treatment**Potential Errors by Patients:**

- Not asking questions to understand the diagnosis or treatment plan
- Forgetting or misremembering what the doctor said
- Not starting treatment on time
- Missing follow-up appointments
- Stopping medicines when feeling better
- Taking medicines incorrectly (wrong dose, time, or method)
- Not informing the doctor about side effects or new symptoms
- Mixing treatments from different doctors without informing them
- Using home remedies or over-the-counter drugs without checking with the doctor
- Not making suggested lifestyle changes (diet, exercise, rest)
- Does not go for prescribed tests
- Refuses hospital admission when advised

Actionable Points:**For Healthcare Providers:**

- Provide a written diagnosis summary and treatment options for clarity.
- Ensure a clear legible medicine prescription with dosage, timing, and route of ingestion.
- Recommend second opinion for serious illnesses or major interventions.
- Ensure continuity of care by scheduling follow-ups with the same physician or an appropriate replacement.
- Use the teach-back method to confirm patient understanding.
- Encourage patients to keep a health file for better continuity.
- Invite caregivers into consultations for support and better recall.
- Provide a helpline/contact point for post-consultation doubts or emergencies.

For Patients:

- Ask questions until you clearly understand your diagnosis and treatment.
- Bring a family member or friend to help remember instructions.
- Start treatment immediately as advised—don't delay.
- Take medicines correctly—right dose, time, and method.
- Do not stop medication early even if you feel better.
- Report any side effects or new symptoms to your doctor promptly.
- Understand treatment implications including costs.
- Take a Second Opinion if doubts exist.

1.7 Follow-up Care**Potential Errors by Patients:**

- Misunderstanding follow-up instructions
- Failing to adhere to medication regimens or follow-up appointments
- Not recognizing signs of complications
- Neglecting to update other healthcare providers about new diagnoses or treatments

Actionable Points:**For Healthcare Providers:**

- Provide clear, written follow-up instructions
- Please write prescription in capital letters or it is computer generated
- Explain the doses and administration instructions and expected side effects if any
- Use teach-back methods to ensure understanding of home care instructions
- Schedule follow-up appointments before the patient leaves
- Offer telehealth options for check-ins and minor concerns
- Plan-Schedule follow-up appointments on the same day as the consultation
- Clarify days/timings of visiting consultants to avoid confusion
- Share checklist of information needed for better preparation before reviews

For Patients:

- Review and ask questions about follow-up instructions
- Make sure you understand and know your medications
- Fill prescriptions and understand medication schedules before leaving the clinic
- Keep all follow-up appointments and monitor for signs of complications
- Maintain a personal health record and share relevant information with all healthcare providers

In Conclusion:

➤ Key Areas for Outpatient Education at All Stages

To empower patients in their outpatient healthcare journey, education should focus on:

- Understanding patient rights and responsibilities in outpatient settings
- Effective communication with healthcare providers during brief encounters
- Medication safety and management at home
- Self-monitoring and when to seek medical attention
- Importance of follow-up care and adherence to treatment plans
- Navigating the healthcare system, including insurance and billing processes

➤ Strategies for Effective Outpatient Engagement

- Implement Patient Advisory Councils specific to outpatient services
- Utilize multiple communication channels (verbal, written, digital) for patient education
- Develop user-friendly patient portals for easy access to medical information, appointment scheduling, and secure messaging with providers
- Offer patient education materials in multiple languages and formats, including video tutorials and interactive modules
- Implement shared decision-making tools for common outpatient procedures and treatments
- Provide access to health coaches or patient navigators for complex cases

Implementing a Culture of Safety in Outpatient Settings

- Foster open communication about safety concerns among staff and patients
- Implement non-punitive error reporting systems to encourage transparency
- Regularly review and update safety protocols based on patient feedback and incident reports
- Provide ongoing training for staff on patient safety and engagement techniques specific to outpatient care
- Conduct regular safety audits and share results with staff and patients
- Celebrate safety achievements and share success stories
- Encourage patients to participate in safety initiatives, such as medication reconciliation programs

The above strategies provide a foundation for building a culture of safety that empowers patients and supports healthcare providers in delivering high-quality, safe care in ambulatory settings.

Examples of Patient Education Material for Display and Dissemination:

There are many ways to display and disseminate information through screens, posters, and handouts. Below are some useful posters that can be displayed and disseminated in the hospital. They are available in regional languages and can be downloaded from our website. (www.patientsforpatientsafety.in/infographics.php).

Posters to Display & Disseminate in Waiting Areas

Preparation Before Visiting Your Doctor

- ✓ Ask questions & take notes
- ✓ Jot down symptoms in detail
- ✓ Take previous prescriptions. Carry latest test reports & current medications
- ✓ Share any allergies and family history
- ✓ Plan for adequate time. Take along a caregiver

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Benefits of choosing an Accredited Hospital

- Assures quality & Best practices
- Ensures trained staff professionals
- Calibrated medical equipment
- Focus on patient safety
- Care with transparency
- Promotes accountability
- Easy insurance coverage
- Second opinion encouraged
- Continuous quality improvement

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How Patients and Caregivers can help Healthcare

- Ask Questions
- Keep Track of Medicines
- Follow Prescription
- Be Honest and Open
- Be Your Own Advocate
- Take second opinion
- Keep Medical Records

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Common Imaging Tests

X-ray	Ultrasound	CT - scan	MRI
Uses electro-magnetic radiation to create black & white images	High-frequency sound waves to produce images	Combines X-rays and computer technology for 3D images	Uses magnetic field & computer-generated radio waves for 3D images
Diagnoses bone fractures, dislocations & identifies foreign objects	Examines soft tissues, fetal growth, reproductive organs & development monitoring, other organs, thyroid, heart etc	Assesses internal injuries, tumors, & complex bone fractures. Rapid diagnostics in emergencies	Diagnose soft tissues, tumor, brain joint & spinal issues
Radiation caution for Pregnant women & children	Generally safe	Radiation caution for pregnant women	Caution for patients with certain metal implants & claustrophobia,

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How Patients can Prevent Errors in Diagnosis

- Provide Self/Family Medical History
- Communicate honestly with Doctor
- Undergo Prescribed Diagnostic Tests
- Verify your Information
- Maintain Medical Records in order
- Clarify Doubts, Seek Second Opinion
- Avoid Self-detection/ Self-treatment
- Beware of Non-qualified Doctors

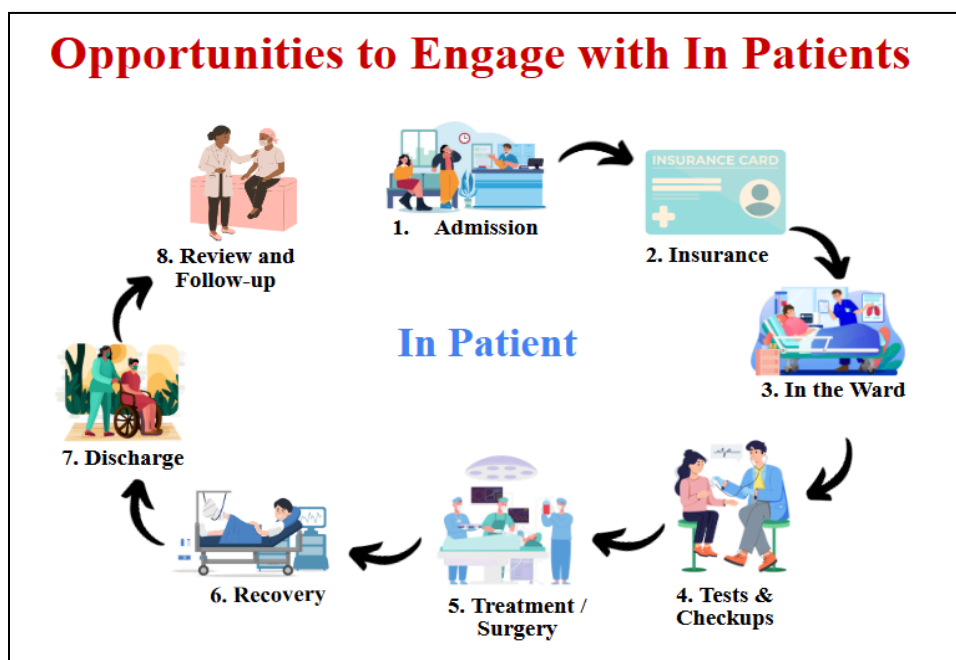
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Section II

Enhancing Inpatient Safety Through Effective Engagement (IPD)

2. The Inpatient Journey and Potential Errors

Below are given very specific information about common errors patients are likely to make in IPD, along with actionable points for both healthcare providers and patients/caregivers to help mitigate harm.



2.1 Pre-Admission, Hospital Selection and Insurance Coverage

Potential Errors by Patients:

- Choosing a hospital or consultant without proper research
- Misunderstanding or not fully considering financial implications of hospitalization
- Failing to verify insurance coverage and network status
- Patients not following insurance rules such as pre-authorization requirements or claim procedures
- Patients not checking validity of insurance policy or missing timely renewal, leading to claim rejection
- Patients unaware that chronic conditions may have a waiting period before being covered by insurance

Actionable Points:

For Healthcare Providers:

- Explain cost estimation and payment schedule, offer financial counselling
- Assist in filling forms for claims, pre-sanction, reimbursement, or cashless services
- Discuss estimated duration of stay and guide on full or advance payment if without insurance
- Provide transparent information about hospital specialities, success rates, and patient satisfaction scores
- Offer clear, detailed breakdowns of expected costs, including potential out-of-pocket expenses
- Implement a financial counseling program for patients seeking admission
- Develop partnerships with insurance providers to offer clearer information about coverage

For Patients and Caregivers:

- Research hospitals and consultants, considering factors such as accreditation, specialization, success rates, and patient reviews
- Request and find detailed cost estimates, including room charges, procedure costs, and potential additional fees
- Verify insurance coverage, including network status of the hospital
- Schedule a consultation with a financial counsellor before admission, if available
- Consider seeking a second opinion for major procedures or treatments
- Submit required documents (insurance papers, ID, medical reports) in advance

2.2 Admission and Registration Process

Potential Errors by Patients:

- Providing incomplete or inaccurate personal information
- Misunderstanding of admission reason or planned procedures
- Not fully understanding the financial implications of the admission
- Misunderstanding of hospital rules and procedures
- Not carrying necessary documents like insurance papers and ID card
- Mismanagement of personal medications brought from home

Actionable Points:

For Healthcare Providers:

- Assist in filling out admission forms with patient and attendant details.
- Conduct thorough medication reconciliation upon admission.

- Explain Consent Form details, including stay duration, payments, reuse of devices, risks, benefits, and alternatives.
- Provide guidelines of hospital like parking, caregiver facilities, patient etiquettes, outside food and visitors policy etc.
- Ensure Patient Rights and Responsibilities are explained and a copy is provided.
- Implement comprehensive admission checklists.
- Provide clear explanations of admission reasons and planned procedures.
- Offer translation services if needed.
- Provide a detailed financial counseling session, including an explanation of insurance coverage, expected out-of-pocket costs, and payment options.
- Offer written estimates of expected costs and potential scenarios that could affect the final bill.
- Explain the room charges and doctor's fees clearly
- Discuss the expected length of stay, separately from the consent form
- Provide guidance on payment options, especially for patients without insurance
- Use simple and easy-to-understand language in all communication
- Set up a system to track patient allergies and dietary needs
- Provide clear information about the hospital facilities and how things work

For Patients and Caregivers:

- Bring all necessary identification and insurance documents
- Ask for clarification on admission reasons and expected length of stay
- Designate a family member or friend as a patient advocate
- Request a detailed breakdown of expected costs and review it thoroughly
- Choose the room category keeping in mind your finances and comfort
- Discuss payment plans or financial assistance options if needed
- Keep records of all financial discussions and agreements
- Understand your Rights and Responsibilities
- Understand the hospital's rules regarding visitors and home food

2.3 First Clinical Assessment and Treatment Planning

Potential Errors by Patients:

- Incomplete or inaccurate medical history
- Failure to disclose all current medications and allergies
- Not assessing the risk from disease or patient vulnerability
- Miscommunication about treatment plans and terms of consent form
- Multiple caregivers, lack of continuity of care

Actionable Points:

For Healthcare Providers:

- Conduct thorough initial assessments, including medical history, current medications, and allergies
- Assess patient's physical condition and ability to understand care instructions
- Develop and clearly communicate a comprehensive treatment plan
- Use teach-back methods to ensure patient understanding

For Patients and Caregivers:

- Provide a complete and accurate medical history
- Bring a list of all current medications, including over-the-counter drugs and supplements
- Disclose all known allergies and previous adverse reactions
- Ask questions about your diagnosis and treatment plan
- Understand risks, benefits and alternatives mentioned in consent form before signing
- Ensure you understand the proposed course of treatment and potential risks
- Identify (fix) caregiver - one or two people who can coordinate with treating team to avoid communication lapses

2.4 Diagnostic Procedures and Treatments

While they may have been the diagnosis done during the outpatient consulting the same has to be reconfirmed. Additionally there are several additional tests required for confirming exact treatment plan and also for monitoring.

Potential Errors by Patients:

- Miscommunication about procedure details or risks
- Failure to follow pre-procedure instructions
- Mix-ups in patient identification

Actionable Points:

For Healthcare Providers:

- Use clear, jargon-free language to explain procedures and treatments
- Implement robust patient identification protocols
- Provide written pre-procedure instructions and verify compliance
- Obtain informed consent for all procedures
- Provide a list of required tests with reason, and ensure consent with full explanation both verbally and in writing. Explain benefits, risks, alternatives, complications and use visual aids
- Facilitate decision-making with family during transfer of care settings or high-level care

For Patients and Caregivers:

- Ask questions about the purpose, risks, and benefits of all procedures
- Follow all pre-procedure instructions carefully
- Verify your identity and the procedure you're scheduled for with each staff member
- Speak up if something doesn't seem right

2.5 Room Assignment and Hospital Orientation**Potential Errors by Patients:**

- Misunderstanding of hospital layout and available facilities
- Failure to use call buttons or other safety features properly
- Not understanding visitor policies or infection control measures
- Misbehaving with staff or patients
- Not caring for hospital property

Actionable Points:**For Healthcare Providers:**

- Orientation about room, bed, water, bathroom, fire, call bell, cleaning schedules, nursing stations, resident doctor or nurse, and consulting doctor
- Explain patient and attendant provisions for food and stay, as well as visitor timings and restrictions (e.g., ICU policies)
- Implement robust systems for tracking patient adverse symptoms, allergies, and dietary needs
- Patient etiquettes
- Explain waste disposal and infection control
- Provide comprehensive orientation to room features and hospital facilities
- Demonstrate proper use of bed controls, call buttons, general lighting and night lamps, grab bars and antiskid mats in bathrooms, slippery floors, surface cleaning of bed and table, and other safety devices
- Clearly explain visitor policies and outside food, flower, and clothing prohibitions
- Emphasize surface cleaning, sanitization, and infection control measures
- Offer orientation tours for patients and their caregivers
- Guidelines on preventing falls in hospital

For Patients and Caregivers:

- Pay attention to and follow all hospital rules and staff instructions
- Familiarize yourself with room features and how to call for assistance
- Understand and adhere to visitor policies and infection control measures
- Ask questions if any instructions or policies are unclear

2.6 Surgery and Anaesthesia

Potential Errors by Patients:

- Wrong-site surgery
- Anesthesia complications due to undisclosed information
- Pre Anasthesia/ surgery preparation
- Postoperative complications due to poor understanding of care instructions

Actionable Points:

For Healthcare Providers:

- Implement robust surgical site marking and verification procedures
- Conduct thorough pre-operative assessments and discussions
- Explain pre-operative assessments, Pre Anesthesia checkups, including allergies and medical history
- Use teach-back methods to ensure patient understanding of post-op care
- Impart pre and post-surgery instructions clearly (use teach-back methods)
- Provide clear, written post-operative instructions
- Provide a list of required tests with reason, and ensure consent with full explanation both verbally and in writing. Explain benefits, risks, alternatives, complications and co-morbidity-linked risks using High-Risk Consent. Use visual aids
- Ask caregiver also to verify surgical site marking and patient ID
- Provide timely updates of surgeries/ICU/OT to family/caregivers during and after surgery
- Facilitate decision-making with family during transfer of care settings or high-level care

For Patients and Caregivers:

- Participate in surgical site marking and verification
- Disclose all medical history, including previous reactions to anaesthesia
- Ask questions to fully understand the procedure, risks, and recovery process
- Review and clarify post-operative care instructions before discharge

2.7 Medication Management and Reconciliation

Potential Errors by Patients:

- Medication mix-ups or dosage errors
- Adverse drug interactions
- Failure to report side effects
- Incomplete or inaccurate medication reconciliation

Actionable Points:

For Healthcare Providers:

- Implement barcode medication administration systems
- Perform thorough medication reconciliation at admission, transfers, and discharge
- Educate patients on each medication's purpose, dosage, and potential side effects
- Clearly explain any changes to the patient's pre-admission medication regimen

For Patients and Caregivers:

- Keep a personal medication list and share it with your care team
- Ask about the purpose and potential side effects of each medication
- Understand the revised comprehensive medication plan including supplements to be taken post-treatment
- Verify that you're receiving the correct medication before taking it
- Report any unusual symptoms or side effects immediately
- Label your medicines clearly and keep a checklist to avoid confusion
- For multiple patients at home maintain independent medicine storage boxes

2.8 Daily Care and Monitoring

Potential Errors by Patients:

- Falls due to improper mobility assistance
- Development of pressure ulcers
- Failure to recognize early signs of complications and adverse reactions

Actionable Points:

For Healthcare Providers:

- Ensure regular rounds or scheduled visits to assess patient condition
- Use fall risk assessment tools and prevention strategies
- Educate patients on the importance of early mobilization and position changes
- Encourage patients to report any new symptoms or concerns
- Explain treatment protocol, medicines, diet, rehab therapies, exercise during the stay

For Patients and Caregivers:

- Use call buttons for assistance with mobility, to prevent falls
- Participate in daily hygiene and position changes
- Report any new pain, discomfort, or symptoms promptly
- Engage in prescribed physical therapy or mobility exercises

2.9 Discharge Planning and Execution

Potential Errors by Patients:

- Misunderstanding discharge instructions
- Failure to fill or properly take prescribed medications
- Missing follow-up appointments
- Confusion about medication changes made during hospitalization
- Does not follow instructions for diet, exercise, or monitoring vitals
- Delays in reporting early warning signs or symptoms
- Improper wound care causing infections or complications
- Last-minute discharge rush leads to poor understanding of next steps
- Fails to collect all documents needed for insurance claims

Actionable Points:

For Healthcare Providers:

- Begin discharge planning early in the hospital stay
- Provide clear, written discharge instructions
- Use teach-back methods to ensure understanding of home care instructions
- Schedule follow-up appointments before discharge
- Conduct a thorough medication reconciliation, clearly explaining all medication changes
- Explain treatment protocol, medicines, diet, rehab therapies, exercise, and lifestyle changes post discharge
- Patient education of common problems – medication safety, risk of falls and infections, adverse symptoms to watch out for at home along with checklist of home precautions and negative signs for emergency presentation
- Explain home medication management, wound care, and device management at least a day in advance – don't overload info on discharge
- Methods to reach out to the concerned doctor in case of above adverse symptoms
- Provide written or digital discharge summary including new medication list in local language
- Give clear return-to-work or physical activity timelines
- Connect patient with rehab/physio/nursing services if required
- Encourage patients to keep all discharge documents safe and accessible in chronological order
- Ask for caregiver's contact and involve them in discharge instructions
- Inform charges for time of discharge for room rent
- Create and give patient checklist before discharge (this is separate from home precautions checklist)

For Patients and Caregivers:

- Review and ask questions about discharge instructions
- Understand revised medication plan including supplements and earlier medicines learn how and when to take them
- Know the warning signs that should prompt a call to the doctor or a return to the hospital
- Fill all prescriptions promptly and set up a system for taking medications as prescribed
- Keep all follow-up appointments
- Understand your continuing care at home, including diet, exercise, and rehabilitation therapies
- Gather all medical reports and prescriptions before discharge
- Clear all hospital bills via insurance or self-payment
- Learn how to monitor vitals and use medical devices at home
- Collect necessary certificates such as sick leave at discharge

2.10 Post Discharge Follow-up & Feedback**Potential Errors by Patients:**

- Not understanding the discharge summary or instructions
- Missing or delaying follow-up appointments
- Not taking medicines as prescribed or stopping them early
- Ignoring warning signs or symptoms of complications
- Not informing other doctors about the hospital stay or new treatment
- Losing or misplacing discharge papers and test reports
- Failing to complete physiotherapy or rehab exercises if advised
- Not maintaining hygiene or care at home after surgery or procedure
- Resuming work or physical activity too early without clearance
- Not arranging support or care at home when needed

Actionable Points:**For Healthcare Providers:**

- Schedule follow-up appointments and provide a patient checklist before discharge.
- Use teach-back methods to confirm understanding of home care instructions.
- Explain negative signs to watchout for including Do's and Don't at home
- Inform about emergency follow-up protocols, and person of contact along with Doctor's schedule and OPD days.
- Information regarding hospital emergency numbers and transportation facility from home to hospital if available.
- Check health condition of patient on phone, call F2F if problems happen, and discuss issues

- Revise treatment plans if necessary and take patient feedback.

For Patients and Caregivers:

- Set reminders on your phone/calendar for follow-up visits and medicine timings. Request home visit or teleconsultation if unable to go for follow-up physically
- Share your updated medication list with your primary care provider and any specialists you see
- Keep a file with all papers, reports, and prescriptions from the hospital
- Don't resume work, lifting, or travel without doctor's approval
- Keep hospital/emergency numbers saved and accessible
- Carry all your documents (discharge summary, test reports, prescriptions) to every follow-up
- Prepare questions in advance to ask the doctor during follow-up visits
- Inform the doctor if you missed any dose or had any issue after discharge
- Maintain a health diary to track symptoms, medication side effects, or progress
- Avoid self-medicating or changing medicine schedule without approval
- Follow dietary and activity restrictions strictly as per advice

In Conclusion:

➤ Key Areas for Inpatient Education at All Stages

To empower patients during their hospital stay, education should focus on:

- Understanding patient rights and responsibilities in the hospital setting
- Effective communication with healthcare providers and care team members
- Medication safety and the importance of adhering to prescribed regimens
- Understanding the importance of medication reconciliation and how to participate in the process
- How to maintain an accurate, up-to-date personal medication list
- Infection prevention, including hand hygiene and visitor policies
- Fall prevention and safe mobility practices
- Recognition of emergency symptoms and how to alert staff
- The discharge process and post-hospital care requirements

➤ Strategies for Effective Inpatient Engagement

- Implement Patient and Family Advisory Councils to gather insights and feedback
- Utilize multiple communication channels (verbal, written, digital) for patient education
- Encourage patients to maintain a personal health journal during their stay
- Provide access to educational resources through bedside tablets or TVs
- Offer language interpretation services and culturally appropriate education materials
- Implement shared decision-making tools for treatment plans
- Conduct daily patient-centered rounds that include patients and family members
- Implement a standardized medication reconciliation process that actively involves patients and caregivers
- Provide patients with medication tracking tools or apps to maintain accurate medication lists

Implementing a Culture of Safety in Inpatient Settings

- Foster open communication about safety concerns among staff, patients, and families
- Implement non-punitive error reporting systems to encourage transparency
- Regularly review and update safety protocols based on patient feedback and incident reports
- Provide ongoing training for staff on patient safety and engagement techniques
- Conduct regular safety audits and share results with staff and patients
- Celebrate safety achievements and share success stories
- Encourage patients to participate in safety initiatives, such as medication double-checks
- Establish a multidisciplinary team approach to medication reconciliation, involving physicians, nurses, and pharmacists

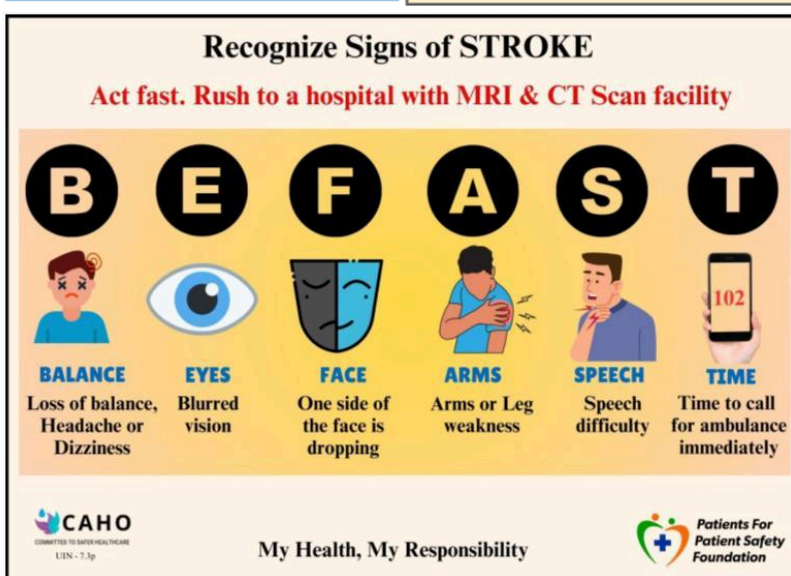
- Regularly audit medication reconciliation processes and use findings to improve systems

The above strategies provide a foundation for building a culture of safety that empowers patients and supports healthcare providers in delivering high-quality, safe care in hospital settings.

Examples of Patient Education Material for Display and Dissemination:

There are many ways to display and disseminate information through screens, posters, and handouts. Below are some useful posters that can be displayed and disseminated in the hospital. They are available in regional languages and can be downloaded from our website. (www.patientsforpatientsafety.in/infographics.php).

Handouts/ Posters on Display & Dissemination



Mapping Patient Education Material in Hospital Setting

There are many practical methods and mediums to improve communication and increase patients, caregivers family involvement. It is important to use multiple hospital locations and different formats to ensure that key messages are seen, understood, and remembered.

Face-to-Face Interactions – Verbal communication by doctors, nurses, and service staff at every step of the patient's journey should be encouraged. Use simple, non-technical words in the local language for better understanding.

Location wise Enablers in Hospital Facility - Adapt as per space available

Location	Topic of Patient Education Material	Poster/ Infographics available (at PFPSF website - www.patientsforpatientsafety.in)
Front Desk / Entry	<ul style="list-style-type: none"> - Overview of hospital services - Name of Specialist symptom-wise - How to navigate the hospital 	<ul style="list-style-type: none"> - Patient Rights - Patient Responsibilities - How Patients and Caregivers can help Healthcare
Admission Desk	<ul style="list-style-type: none"> - Admission & Billing process - Navigation Charts of Consultants/ Departments - Insurance & TPA 	<ul style="list-style-type: none"> - How to Prepare for doctor's visit - Role of Caregivers - Checklist for Documents for Insurance - Documents you must carry for Doctor's visit
OPD Waiting Area	<ul style="list-style-type: none"> - Early warning signs (e.g., stroke, heart attack, Women) - Health Literacy - Common problems among elderly - Tips to handle Medical Emergencies 	<ul style="list-style-type: none"> - Signs & Symptoms Women should not Ignore - Signs & Heart Attack of Heart Attack - Recognizing Signs of Stroke - How to prepare for doctor's visit
Diagnostic Labs	<ul style="list-style-type: none"> - How to Prepare for Diagnostic Tests - Consent form information 	<ul style="list-style-type: none"> - How can patient prevent diagnostic errors - Difference between MRI, X-Ray, CT Scan & Ultrasound
Emergency Area	<ul style="list-style-type: none"> - Recognizing emergencies (stroke, heart attack, sepsis) - Emergency Response - Whom to contact - Emergency Services 	<ul style="list-style-type: none"> - What to do incase of Stroke - What to do incase of Heart Attack - Benefits of choosing and Accredited Hospital
Wards & ICU Waiting Areas	<ul style="list-style-type: none"> - Infection prevention - Safety tips for visitors and caregivers - Respectful behavior towards staff 	<ul style="list-style-type: none"> - Patient Responsibilities - Role of a Caregiver - Preventing Falls in Hospitals - List of negative signs to watchout for - Signs & Symptoms women should not ignore

Location	Topic of Patient Education Material	Poster/ Infographics available (at PFPSF website - www.patientsforpatientsafety.in)
Corridors & Lobbies	<ul style="list-style-type: none"> - Quick health safety tips (FAQs patient have) - Quotes for motivating patients in life threatening diseases 	<ul style="list-style-type: none"> - Patient Rights - Patient Responsibilities - How to keep Medicines Safe at Home - Bio-Medical Waste Management - Identifying Non-Communicable diseases - Signs & Symptom charts
Canteen / Cafeteria	<ul style="list-style-type: none"> - Hand washing - Nutrition for recovery - How to Avoid Hospital Infections 	<ul style="list-style-type: none"> - Controlling infections with Hand hygiene - Balanced Diet Chart - Disease - Specific diet charts - Sources of Important Nutrients charts
Pharmacy Counter	<ul style="list-style-type: none"> - Medication safety - How to store and take medicines - LASA awareness - Vaccination lists for Adults - Preventive Health Checkups 	<ul style="list-style-type: none"> - Tips for Medication Safety - Common Medication Errors - What to keep in your first Aid Kit - How to identify spurious Drugs - List of Vaccines available for Adults
Discharge Counter	<ul style="list-style-type: none"> - Home care instructions - Post-discharge warning signs - Emergency Services Contact list 	<ul style="list-style-type: none"> - Home Care Services - Preventing Falls at Home - How to Monitor BP at Home - Medication Management for Elderly - Checklist of Discharge FAQs
Hospital Website / App	<ul style="list-style-type: none"> - All hospital services and FAQs patient have - Downloadable patient education guides - Contact details - Feedback forms 	<ul style="list-style-type: none"> - How to prepare for Doctor's Visit - Documents you must carry for Doctor's visit - Cross links to PFPSF Patient Education Material, Health Library and Infographics in Regional Languages
WhatsApp / Digital Follow-up	<ul style="list-style-type: none"> - Appointment reminders - Post-discharge FAQs patient have - Patient Education for Home Care 	<ul style="list-style-type: none"> - How to measure BP at Home - Understanding Discharge Report

The above content can be disseminated in various formats such as posters (available in 12 languages), table standees, handouts, FAQs, silent videos with subtitles, audio-visual videos, QR codes, WhatsApp messages, website articles, presentations, white papers, and podcasts.

Staff Training for Sustainability – Every person who interacts with patients – directly or indirectly – must be trained in patient-friendly communication. Ensure they have access to patient education material in different formats. Encourage regular refresher training.

Intra-team Communication – Doctors, nurses, paramedics, technicians, and all care providers should have systems in place for smooth and clear communication among themselves to avoid errors and delays.

Section III

Enhancing Home Care Safety Through Effective Engagement

3.1 Home Care Is Important Phase

Home care is essential across various situations, including post-hospitalisation recovery involving wound care, pain management, and rehabilitation; chronic disease management requiring proper diet, exercise, medication, and monitoring for conditions like diabetes and hypertension; elderly and disability care through daily assistance and caregiver support; and palliative or end-of-life care focused on symptom relief for terminally ill patients. Healthcare providers play a vital role in ensuring safe, effective, and compassionate home care.



Key Challenges Faced by Patients After Discharge

Patients are taken full care while in hospital but post-discharge face challenge at home:

1. Increased pain and discomfort. Reduced mobility
2. Not clear understanding of discharge summary and actions
3. Don't have nursing care/ emergency care - burden on caregiver
4. Information gaps on symptom monitoring
5. Lack of infrastructure and lack of information on homecare services available



3.3 Home Care Engagement with Patients and Caregivers

Potential Errors by Patients:

- Not following diet, rest, or activity restrictions advised by the doctor
- Taking medicines irregularly or skipping doses
- Not monitoring vital signs or symptoms as instructed (e.g., BP, sugar, wound, fever)
- Ignoring warning signs or worsening symptoms
- Using old prescriptions or leftover medicines without checking with the doctor
- Not maintaining cleanliness, leading to infections (especially in wound care or catheter use)
- Not involving caregivers or updating them properly

- Not seeking timely help when condition changes
- Failing to follow hygiene or care routines for chronic conditions (e.g., diabetes foot care, bed sores)

Actionable Points:

For Healthcare Providers:

- Develop personalized home care plans covering medication, diet, rest, and exercise.
- Train and support caregivers in emergency procedures, medication management, wound care, and symptom monitoring.
- Educate patients on self-care, nutrition, home safety, and fall prevention.
- Use smart devices for remote monitoring, tracking vitals, progress, and sending medication or appointment reminders.
Maintain regular communication through WhatsApp, SMS, or mobile apps, and ensure feedback.
- Provide a clear list of required equipment, services, and infrastructure needed for effective home care.

For Patients and Caregivers:

- Follow the home care plan carefully – take medicines, eat as advised, rest properly, and do only allowed activities.
- Learn emergency steps – know what to do and whom to call if the patient’s condition worsens.
- Watch for warning signs – like fever, swelling, pain, or bleeding, and report them early.
- Eat healthy meals as advised – avoid food or drinks that the doctor has restricted.
- Keep the home safe – remove clutter, fix loose rugs, and ensure good lighting to prevent falls.
- Use health monitoring devices correctly – like BP machines, glucometers, or pulse oximeters.
- Note daily readings or symptoms – and share updates with the doctor if needed.
- Set reminders – for medicines, follow-ups, or exercises using alarms or phone apps.
- Keep a simple health record – with notes of medicines, test results, and doctor advice.

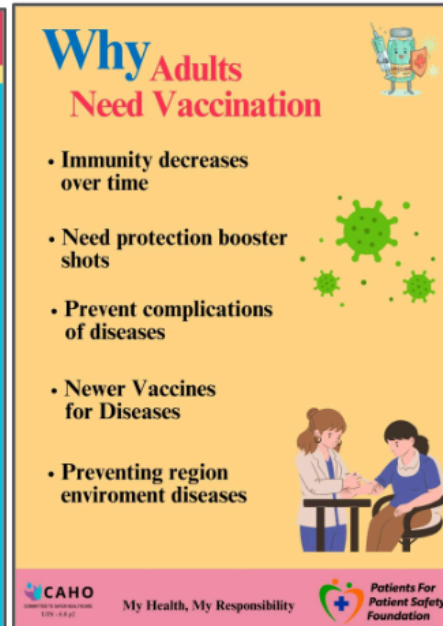
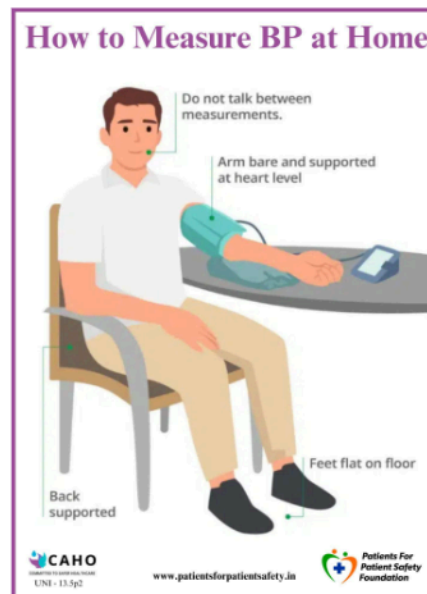
3.4 Training Caregivers Need for Effective Home Care

Train to ensure they can provide safe, effective, and personalized care:

- Medical Skill -Basic first aid ,emergency procedures.Medication management, Wound care and symptom monitoring.
- Use of Equipment - Safe handling of wheelchairs, walkers, and hospital beds.
- Personal Care Techniques -Bathing, dressing, feeding, and managing hygiene needs

- Emotional Support - Managing behavioral changes and communication challenges
- Home Safety -Fall prevention strategies, mitigating safety hazards
- Nutritional Care- Planning meals that meet dietary restrictions and nutritional needs.
- Self-Care for Caregivers Stress management techniques to avoid burnout.

Handouts to be given for Home Care



Section IV

Enhancing Healthcare Through Patient Experience & Feedback

The Importance of Patient Experience & Feedback

Patient feedback is essential as it provides direct insights into the quality of care from the patient's perspective, supporting patient-centered care models. It helps healthcare providers identify specific areas for improvement in service delivery, such as communication and facility management, which are often overlooked. Engaging patients in the feedback process empowers them and encourages a sense of ownership over their care. Regularly acting on feedback shows transparency and accountability, strengthening trust between patients and providers. Moreover, utilizing patient feedback can lead to improved patient outcomes and increased satisfaction.



Patient feedback encompasses both **active and passive feedback**. Active feedback is actively solicited from patients through surveys, interviews, or direct inquiries, whereas passive feedback is gathered indirectly from patient behaviours, complaints, online reviews, or social media interactions. Both types are crucial to obtaining a well-rounded understanding of patient experiences and identifying areas for improvement.

4.1 Challenges in Gathering Patient Feedback

Healthcare providers face several obstacles when collecting patient feedback:

- Fear of negative repercussions can deter patients from providing honest feedback.
- Concerns about confidentiality may make patients reluctant to share their true feelings.
- Limited time during or after a hospital stay reduces the likelihood of patients providing feedback.
- Difficulty in articulating experiences or concerns clearly.
- Feedback may be biased by patients' immediate health conditions or emotional states.
- Low response rates to traditional surveys limit the amount of feedback collected.
- Patients may view feedback mechanisms as ineffective or unresponsive, leading to disengagement.
- Healthcare staff may lack awareness of the importance of patient feedback, hindering collection efforts.
- Organizational processes may be insufficiently structured to facilitate effective feedback collection and analysis.

- Cultural barriers within healthcare organizations can create resistance to change based on patient feedback.
- Demographic challenges, such as literacy, language barriers, and socio-cultural factors, can limit feedback from diverse patient groups.

4.2 When to listen - What to Learn - DO IT REAL TIME

(See Annexure 1 - Touch Points in Patient Care Journey)

Every touch point is an **opportunity** to work with and alongside patients, by guiding them and listening to their perspectives.

When patients enter the hospital or care facility, they are more receptive to learning about their conditions and improvement in health. Moreover, the doctor's or hospital's word is taken with full trust and belief. This is an ideal opportunity to communicate.

- **Before Seeking the First Appointment and Prior to Doctor's Consultation**
 - Gather insights on patient expectations, concerns, and ease of accessing appointment information to improve the booking process and pre-consultation experience
- **Registration & Billing**
 - Collect feedback on the efficiency, clarity, and communication during registration and billing to identify areas for improvement
- **Navigation in Hospital**
 - Listen to feedback on signage clarity and ease of finding departments or facilities, and involve patients in designing better navigation aids.
- **OPD Consultation**
 - Gather feedback on waiting times, the consultation process, and communication with healthcare providers during daily interactions to capture immediate concerns.
- **Diagnostic Tests Followed by Consultation**
 - Monitor feedback on scheduling, comfort, and explanation of diagnostic procedures to ensure patient understanding and satisfaction.
- **Admission and Stay in Hospital (IP)**
 - Collect feedback on the admission process, comfort, quality of care, and patient understanding of treatment plans from arrival through discharge.
- **Insurance - TPA**
 - Obtain feedback on the clarity and ease of insurance and TPA processes to identify gaps in communication and procedural clarity.

- **Pre & Post Surgery**
 - Gather detailed feedback on pre-surgery preparation, post-surgery recovery, and compliance with protocols to enhance patient experience and outcomes.
- **Discharge and Transition to Home Care**
 - Monitor feedback on the discharge process and patient understanding of medication, follow-up care, and home care plans.
 - Conduct follow-up calls: 2 days post-discharge by the treating team and 7-10 days later by a different team to address any ongoing concerns. Follow up further if issues persist.
- **Feedback**
 - Use surveys and feedback forms with specific, open-ended questions to capture detailed responses on all aspects of care.
 - Leverage technology to gather feedback from multiple sources, such as social media, review sites, and patient portals.
 - Empower healthcare staff with training to solicit and handle feedback effectively during patient interactions.

Strategies for Effective Feedback Collection

4.3 Creating a Trusting Environment

- Ensure confidentiality of feedback
- Encourage open communication
- Train staff in empathetic listening
- Foster an environment where patients feel comfortable expressing their concerns and opinions without fear of repercussions.
- Demonstrate a genuine commitment to acting on patient feedback to establish credibility in the feedback process.
- Communicate any changes made based on patient feedback to build trust and engagement.
- Build a **patient safety culture**, encourage, recognize, applaud staff to give feedback captured from patients
 - Hold **Open Mike** events periodically for each department
 - Motivate, applaud encourage staff to **ideate and report**

4.4 Diversifying Feedback Methods

- Implement multiple feedback options (e.g., online surveys, anonymous forms, patient forums)
- Utilize technology (e.g WhatsApp) to enable real-time feedback collection and enhance accessibility

- Offer multiple language options and Utilize diverse feedback channels to ensure inclusivity and accessibility for diverse patient populations.
- Establish counseling rooms or kiosks for in-person feedback
- Create a **Caregivers Fatigue Forum** for caregivers to share their experiences and concerns, involving nurses and support staff for additional insights.

4.5 Timing of Feedback Collection

- Engage patients throughout their healthcare journey
- Conduct post-discharge follow-ups (2 days and 7-10 days after discharge)
- Implement daily mood checks during hospital stays to monitor patient experiences in real time and address concerns promptly.
- Provide patients with multiple opportunities to give feedback at different stages of their care to ensure that their voices are heard.

4.6 Leveraging Various Feedback Sources

- Seek knowledge from other existing patient forums
- Create patient/ caregiver support groups
- Collaborate with NGOs for insights into specific conditions
- Develop patient portals for experience-sharing

4.7 Tools and Techniques for Gathering Patient Experience

4.7.1 Traditional Methods

- **Electronic and Paper-Based Surveys:** Utilize standard surveys to collect structured feedback from patients.
- **Net Promoter Score (NPS):** Measure patient loyalty by asking how likely they are to recommend the hospital to others.
- **Feedback Channels:** Offer diverse feedback methods such as Google Forms, apps, links, hard copies, and audio recordings to ensure all patients can provide input.

4.7.2 Advanced Techniques

- **Patient Reported Experience Measures (PREM):** Use tools to capture patient experiences directly related to their care.
- **Patient Reported Outcome Measures (PROM):** Gather data on patient health outcomes from the patient's perspective.
- **Social Media and Review Site Monitoring:** Monitor online platforms to receive real-time feedback.
- **CAHO Friend Program:** Engage impartial representatives (not part of the treating team) to collect honest feedback.

- **Top Management and CEO Involvement:** Ensure active participation of the CEO and senior management in reviewing PREM and PROM results, reinforcing a commitment to patient-centered care.
- **Caregivers Forum:** Create forums to capture the experiences and perspectives of patients' families and caregivers.

4.7.3 Other Tools and Strategies for Improving Patient Feedback

- **Mood-o-Meter:** Implement daily mood checks to gauge patient concerns and satisfaction, allowing for real-time interventions.
- **Chatbots:** Provide feedback options via chatbots for patients who may not have access to phones, ensuring inclusivity.
- **Innovation through Patient Learning (IPL):** Encourage staff to gather and analyze real patient experiences, identify problem areas, and develop innovative solutions. Reward staff for effective ideas.
- **Grievance Cells for Anonymous Feedback:** Establish dedicated cells to allow patients to provide anonymous feedback safely.
- **Counseling Rooms or Kiosks:** Set up spaces where patients and families can provide feedback in a confidential environment at all times.
- **Patient Support Groups:** Collaborate with NGOs to gather insights from patients with special diseases and conditions, enhancing the understanding of unique patient needs.
- **Patient Portals:** Develop hospital-specific portals, such as 'Patients Like Me,' to facilitate experience sharing and build a community of patient support.

4.8 Utilizing Feedback for Continuous Improvement

Widen horizon of taking patient feedback beyond hospital arena. Check patient welfare 2 months, 6 months or a year later after full treatment and recovery to understand what went right and what went wrong.

4.8.1 Analysis and Trend Identification

- **Identify Improvement Areas:** Pinpoint specific services needing enhancement to better meet patient needs and improve care quality.
- **Gather Comprehensive Input:** Collect feedback throughout the patient journey at various hospital touchpoints to obtain a holistic view of the patient experience.
- **Identify Trends:** Focus on identifying recurring themes and specific areas for improvement rather than relying solely on aggregate scores.

4.8.2 Project Planning

- **Developing Targeted Improvement Initiatives:** Use feedback data to create targeted initiatives that address identified issues.
- **Evaluate Initiatives:** Regularly assess the effectiveness of initiatives aimed at improving patient experience and safety.
- **Involve Patients in Design:** Include patients in designing navigation signages and the location of facilities, as they are the primary navigators within the hospital environment.

4.8.3 Staff Training and Development

- **Staff Training:** Train healthcare staff to implement the latest insights from patient experiences and relevant research projects, ensuring sustainable improvements.
- **Encourage and Reward Innovation:** Encourage staff to develop innovative solutions and reward those who contribute significantly to improving patient care.

4.8.4 Communication and Transparency

- **Inform Patients About Changes:** Clearly communicate to patients any changes made based on their feedback to enhance trust and engagement.
- **Regular Updates to Staff:** Keep healthcare staff regularly updated on ongoing and planned improvement initiatives to foster a culture of continuous improvement.

4.8.5 Measuring the Impact of Feedback-Driven Improvements

- Establish key performance indicators (KPIs) related to patient experience
- Regularly assess the effectiveness of implemented changes
- Conduct comparative analysis of pre-and post-implementation data
- Train staff on interpreting feedback to enhance contributions to quality initiatives.
- Continuously assess changes to remain responsive to evolving patient needs.
- Use external benchmarks and accreditation to enhance feedback system credibility.
- View patient feedback as a learning tool to identify issues and improvement opportunities.

SECTION V:

Sustaining Patient Engagement: A Continuous Need

Patient engagement must go beyond the limited boundaries of the care continuum—from Home to OPD, to IPD, and to recovery at Home. It should not be seen as a one-time engagement but as an ongoing commitment to patient education and involvement. True engagement becomes meaningful when it is embedded in the DNA of the organizations and followed in letter and spirit by each employee - clinical and non-clinical.

Sustained patient involvement fosters trust, improves outcomes, and builds a culture of safety that extends well beyond the clinical setting.

5 Strategies for Sustaining Patient Engagement

5.1 Promote Patient Support Groups

Patient support groups are gatherings of individuals who share common experiences, concerns, or diagnoses, providing emotional, moral, and practical support to one another. They aim to foster a sense of community and empowerment among members.



Nature of Patient Support Groups:

Support groups are often disease-specific and for geriatric care, catering to individuals with particular conditions such as cancer, diabetes, or mental health challenges. They may also focus on shared life circumstances like caregiving or grief

Benefits:

- Emotional Support: Reduces feelings of isolation and provides understanding from peers with similar experiences
- Knowledge Sharing: Enhances health literacy and knowledge about disease management
- Improved Outcomes: Encourages self-care, treatment adherence, and better mental and physical health

- Community Building: Builds social networks and advocacy opportunities

Patient Support groups can function as:

- In-person meetings or online forums. Also do one-to-one counseling of patients and caregivers
- Peer-led (facilitated by someone with shared experience) or clinician-led (guided by healthcare professionals)
- Structured or free-flowing discussions depending on the format
- Share new developments such as medicines and remedies

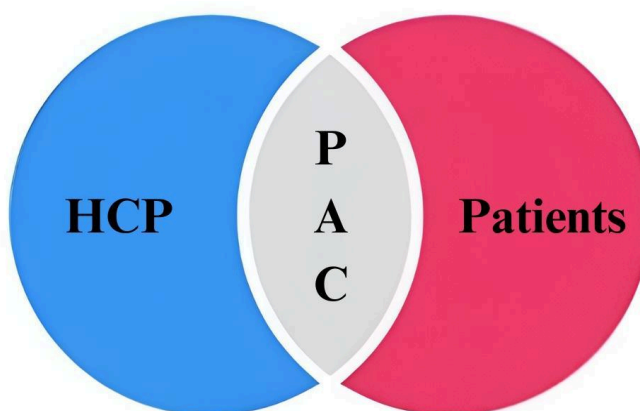


Role of Healthcare Providers:

- Referring patients to appropriate support groups
- Hosting educational sessions within groups for updating about medical conditions and treatments
- Encouraging participation to overcome time constraints or stigma.
- Monitoring to ensure accuracy of information
- Collaborating with group leaders to address medical concerns.
- Raising awareness about available resources

5.2 Patient Advisory Councils (PAC):

PAC is a platform for patients to share experiences and influence decision-making by building sustainable partnerships with healthcare providers to *identify* common concerns and find appropriate solutions.



Objectives of PAC:

- Foster strong communication and trust between healthcare providers and patients.
- Use patient insights to tailor services, enhance clinical outcomes, and improve patient experience.
- Involve patients to better prevent adverse events, medical errors, and potential harm.
- Identify effective ways to educate patients and key topics to enhance safety and reduce harm.

Benefits of Patient Advisory Councils:

Patient Advisory Councils offer a constructive way to gather valuable patient feedback, insights, and voice to enhance service experience and clinical outcomes. They help healthcare teams better understand patient expectations through effective communication, address chronic issues within departments or across the institution, and improve both inter- and intra-departmental communication.

Establishing PAC:

- Step 1 - Form a core group to discuss and present PAC benefits to management.
- Step 2 - Mobilize core group and draft vision, mission, goals and bylaws of PAC
- Step 3 - Determine ideal PAC Composition, ensuring a diverse mix of Patients, Family members, healthcare providers and hospital administration.
- Step 4 - Selection of Leadership, HCP Representative and Patient Representative
- Step 5 - Draft PAC charter that delineates PAC's purpose, goals, member roles, functioning and administration
- Step 6 - Launch PAC by Training & Orientation of members, identify key areas of improvement
- Step 7 - Organize regular PAC meetings and share progress with all stakeholders
- Step 8 - Share solutions with healthcare providers as well as patients, Celebrate Success

Success Factors for an Effective PAC:

- **Leadership support** - Involvement of hospital leadership in creating and managing PAC, Strong support & demonstrate actions
- **Structure** - Structure of the PAC, Seniors representation from HCP & Patients; committed resources & secretariat, clarity of objectives, execution process
- **Formal & Regular** - Determine frequency of meetings, formal agenda involvement of all departments, cross functional and cross level teams
- **Communication** - Communication with the patients, communication with the healthcare team members, and hospital leadership.
- **Celebrate** - Evidence of PAC's contribution; impact of PAC on patient experiences & outcomes

5.3 Driving Patient Safety through Patient Education

The **Patients for Patient Safety Foundation (PFPSF)**, an initiative promoted by **CAHO**, plays a pivotal role in helping healthcare providers engage effectively with patients to reduce medical harm. It provides patients and caregivers reliable, well-researched content aggregated from renowned global sources, validated by subject matter experts, and tailored to the Indian context. PFPSF enhances patient safety through the entire patient journey before they fall sick, during treatment and post-care stages. This material is available at www.patientsforpatientsafety.in.

Healthcare providers can greatly benefit from collaborating with PFPSF by utilizing its pre-made content to foster patient education and engagement. This partnership allows providers to leverage PFPSF's expertise in creating patient Education material from patient's perspective, leading to early detection, timely treatment, prevention and protection against medical harm resulting in better healthcare outcomes. By integrating PFPSF's resources into your practice, healthcare providers can effectively engage with patients to build a culture of safety.

*(See Annexure 3 - Illustrative List of Patient Education Topics)

Patients for Patient Safety Foundation - www.patientsforpatientsafety.in
My Health, My Responsibility

Scan to leverage Patient Education Material



Together, let's build safer healthcare for all

PROJECT TEAM



Mr. Som Mittal
Chairperson, Patients for
Patient Safety Foundation

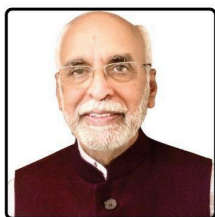


Ms. Nadira Chaturvedi
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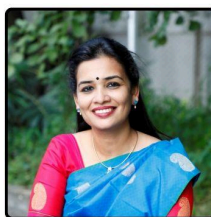


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ANNEXURES:
Enablers for Sustaining Patient Engagement

Communication Opportunities in Care Pathway - Effective communication throughout the patient care pathway is crucial for identifying potential errors at each touchpoint, mitigating risks, and ensuring patient engagement and safety. By providing clear guidelines and support, both healthcare providers and patients can make informed decisions, enhancing overall care quality and outcomes.

*([See Annexure 1 - Touch Points in Patient Care Journey](#))

Enablers For Patients and Caregivers - Choosing the right hospital and consultant, understanding financial implications, and managing medications effectively are crucial for patients and caregivers. This guidance ensures informed decisions, minimizes risks, and enhances safety, leading to improved care outcomes and a better healthcare experience.

*([See Annexure 2 - Enablers for Patients and Caregivers](#))

Patient Education Material - Systematic patient education on common health conditions, preventive care, early warning signs, and treatment protocols equips patients and caregivers to actively participate in their care journey. Providing timely, accessible, and understandable information enhances decision-making, promotes early action, and improves safety outcomes.

*([See Annexure 3 - Illustrative List of Patient Education Topics](#))

Annexure 1 - Toolkit

Touch Points In Patient Care Journey

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
OPD				
1.	<p>Planning Before the First Appointment</p> <p>Emergency Visit</p> <p>Unplanned - Walk-in visit</p>	<ul style="list-style-type: none"> - Provide clear pre-appointment instructions through website, emails, or texts - Inform what to bring like Aadhar card, previous prescriptions, test reports, insurance policies - Recommend consultant to meet - Ensure patient brings an attendant - Ensure signages are displayed in both national or regional languages with special emphasis on emergency gate and front gate - Inform walk-in patients about the sequence and wait time - Ensure doctor's punctuality for OPD appointments - Offer digital checklists and recorded message for necessary documents and questions - Inform patients about where to report; pre-billing, pre-payment if applicable 	<ul style="list-style-type: none"> - Share name, phone, address, symptoms, earlier reports of medication and prescriptions, allergies, family history, current problems - Bring along a Caregiver - Check hospital empanelment - Use EMERGENCY entrance for emergency conditions only - Prepare questions in advance - Carry ID proof/documents - Verify insurance coverage 	<ul style="list-style-type: none"> - Inaccurate personal details - Missing documents - Incomplete history - Unclear Insurance cover/payment options - Goes to the wrong gate, emergency for OPD

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2.	Registration and Billing - Front Desk Consultation and Payments	<ul style="list-style-type: none"> - Collect Patient information forms and demographics, contact details, correct spelling of names, phone no. and email ID for further correspondence - Explain costs and billing structure - Issue UHID - Explain insurance, coverage and hospital empanelment for insurance - Guidance on which doctor to consult - based on conditions expressed by patients - Inform about Payments for consultation - Inform location of separate multiple billing desk - Display the scope of services with accurate signages - Train staff to ask probing questions about medical history 	<ul style="list-style-type: none"> - Bring necessary details and fill forms correctly - Use UHID, if you have - Register the legal email/ phone identity for getting confidential reports - Check insurance privileges, may need cash - Provide accurate symptoms - Come early to complete - Come early before appointment time to complete pre-consultation process - Ask about unclear billing or cost info - Mention medications and allergies 	<ul style="list-style-type: none"> - Incorrect date of birth, incorrect email/ phone number, spelling mistakes in name, or address - Not carrying ID/ Insurance details - Wrong or inaccurate or incomplete information about symptoms, history; allergies - Misunderstanding costs, billing, or insurance coverage
3.	Navigation in OPD , Way Finding and waiting in OPD	<ul style="list-style-type: none"> - Provide Customer relationship officers or front desk staff should direct patients to relevant consultants - Provide OPD token for queue - Install easy-to-understand internal directions and clear signages in adequate and multi-lingual language 	<ul style="list-style-type: none"> - Wait patiently for your turn, especially for walk-in patients - Arrange test reports, prescriptions, and medicine lists, (documents) in order - Prepare your questions, doubts, symptoms, 	<ul style="list-style-type: none"> - Waiting in wrong place - Late for appointment - Not asking for signages - Not bringing previous reports - Gets lost in hospital - Not prepared with questions

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Share patient-centric information in the consulting rooms - Implement a system to update patients on wait times - Create app for navigation and live wait times - Assign staff/volunteers to guide patients - Ensure 'May I Help You' desk with updated doctor info - Provide escorts for elderly/infirm - Guide patients on waiting areas - Display health info on screens & printed material in OPD 	<ul style="list-style-type: none"> - Punctuality for appointments, follow the line - Ask for directions if unsure - Use waiting time to organize documents and prepare questions - Arrive early for easy navigation and delays - Stay near waiting area & watch/listen for your turn 	
4.	<p>At OPD Consultation with Specialized doctor</p> <p>-Visiting Consultant- Duty doctor</p> <p>- Multiple Consultants</p> <p>Nurses</p> <p>Pre-consultation</p> <p>-After Consultation</p>	<ul style="list-style-type: none"> - Provide clear medicine prescription with information on timing and route of ingestion - Advise additional diagnostic tests, if necessary - Assist with admission for treatment or invasive procedures - Follow-up consultation appointment to be given on the same day - Advise another specialist review - explains days/ timings of visiting consultants - Explain Lead consultant in case of multiple specialists 	<ul style="list-style-type: none"> - Ask questions, understand disease, prognosis, time, costs and other precautions - Ask about symptoms to watch for - Understand the Consent Form- what it entails in risks, benefits and advantages, alternatives - Inform about medications, current supplements, any other conditions - Ask about alternative treatment plans - Take Second Opinion 	<ul style="list-style-type: none"> - Lack of involvement, ignorance, not bothered - Not convinced about treatment - Not following protocol, diagnostic tests - Not aware of follow-up window - Change doctor or facility, Incomplete information, no follow through, patient condition worsens during this transition

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Offer second opinion for Serious patients and interventions - Explain diagnosis, treatment plan, precautions and care at home - Explain consent form - risks, benefits and alternatives - Avoid delays in attending to OPD patients as it can worsen patients's condition - Use patient-friendly language and visual aids - Encourage questions and provide time for patient comprehension - Offer written summaries of key points discussed - Use teach-back method to confirm patient understanding - Refer and accompany patient to right consultant if needed - Encourage patient to share symptoms, history, and medications - Give written summary and educational handouts - Include caregiver in medical discussions 	<ul style="list-style-type: none"> - Book follow-up appointment (7 days for free window usually available) - Take notes during the consultation - Make my health diary carry all your notes in the same diary (it can be digital also) - Prepare a list of symptoms, concerns, and questions beforehand - Ask for clarification on any points not fully understood - Consider bringing a trusted person to help remember information 	<ul style="list-style-type: none"> - Incomplete information of other conditions - Misunderstanding diagnosis, test reports or treatment plans - Failure to disclose all symptoms/ relevant details - Does not ask questions or seek clarification - Not adhering to prescribed treatment (medicines, advice)
5.	Diagnostic tests	<ul style="list-style-type: none"> - Provide clear written instructions and for preparation such as fasting, precautions, etc 	<ul style="list-style-type: none"> - Undergo all the prescribed tests - Bring a Caregiver - Check correct name/ ID in test report 	<ul style="list-style-type: none"> - Not following instructions for tests - Not doing all the tests

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Explain test turnaround time and costs - Give patient physical/digital report - Obtain informed consent for invasive procedures, explain consent form, risks, benefits, alternative and prior preparations - Follow up on incomplete or missed tests - Explain significance of each test - Use visuals to explain risks, benefits, alternatives - Mention medication adjustments in test prep - Offer digital platform to view and understand test results 	<ul style="list-style-type: none"> - Use Accredited labs - Send report to doctor for review - Ensure prior preparation in accordance with instructions - Ask about the purpose and expected results of each test - Avoid self-diagnosis or self-medication 	<ul style="list-style-type: none"> - Not collecting all necessary reports - Self-medication based on reports or incomplete information - Not consulting with doctors about reports - Misunderstanding test purpose/results
6.	Consultation post-diagnostic tests	<ul style="list-style-type: none"> - Explain diagnosis - Explain treatment options - Recommend optimum treatment plan including precautions - Ensure continuity of care through same physician, in case the doctor is on leave then a replacement physician should be in place - Recommend second opinion for serious/major cases - Use teach-back to confirm understanding - Encourage patient to keep and maintain a health file 	<ul style="list-style-type: none"> - Follow Treatment - Understand implications including costs - Take Second Opinion if doubts - Ask Questions and Clarify Diagnosis/ Treatment - Bring a Family Member or Friend for Support - Take Medicines Correctly (Right Dose, Time, Method) - Complete Full Course of Medication - Report Side Effects or New Symptoms Promptly 	<ul style="list-style-type: none"> - Non-compliance with treatment plan - Do not undertake tests - Do not get admitted - Miss doc/ hospital reviews and self-medication - Doesn't ask questions to understand diagnosis/treatment - Forgets/ misremembers doctor's instructions - Doesn't inform doctor about side

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Include caregivers in the consultation - Share helpline/contact for post-visit support - Provide written summary of diagnosis and treatment options - Ensure clear, legible prescription with dosage & timing 		<p>effects/new symptoms</p> <ul style="list-style-type: none"> - Ignores suggested diet, rest, or exercise
7.	Follow-up Care	<ul style="list-style-type: none"> - Provide clear, written follow-up instructions - Please write prescription in capital letters or it is computer generated - Explain the doses and administration instructions and expected side effects if any - Use teach-back methods to ensure understanding of home care instructions - Schedule follow-up appointments before the patient leaves - Offer telehealth options for check-ins and minor concerns - Plan-Schedule follow-up appointments on the same day as the consultation - Clarify days/timings of visiting consultants to avoid confusion - Share checklist of information needed for better preparation before reviews 	<ul style="list-style-type: none"> - Review and ask questions about follow-up instructions - Make sure you understand and know your medications - Fill prescriptions and understand medication schedules before leaving the clinic - Keep all follow-up appointments and monitor for signs of complications - Maintain a personal health record and share relevant information with all healthcare providers 	<ul style="list-style-type: none"> - Misunderstanding follow-up instructions - Failing to adhere to medication regimens or follow-up appointments - Not recognizing signs of complications - Neglecting to update other healthcare providers about new diagnoses or treatments

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IPD				
8.	Admission IP - desk is separate	<ul style="list-style-type: none"> - Assist in filling out forms with more patient details, plus attendant details - Explain room tariff and doctor fees - Discuss estimated duration of stay - Guidance on Full or advance payment if without insurance - Explain Consent Form details, stay duration, payments, reuse of devices, risks, benefits, alternatives - Ensure Patient Rights and Responsibilities are verbally explained and copy given - Use patient-friendly language - Provide comprehensive orientation to inpatient facilities and procedures - Implement robust systems for tracking patient allergies and dietary needs - Conduct thorough medication reconciliation upon admission - Explain the reasons for admission and the planned procedures - Provide orientation on hospital rules like parking, caregiver facilities, patient etiquette, outside food, and visitor policy 	<ul style="list-style-type: none"> - Choose room as per budget - Understand total cost, your insurance allowance and method, coverage limits, and co-payment clauses - Consent issues should be understood - Rights and Responsibilities should be understood and followed - Bring all necessary identification and insurance documents - Ask for clarification on admission reasons and expected length of stay - Discuss payment plans or financial assistance options if needed - Keep records of all financial discussions and agreements - Understand the hospital's rules regarding visitors and home food 	<ul style="list-style-type: none"> - Ignorance about costs leads to dispute - Not carrying an insurance policy and ID card - Variation in estimate and actual payable amount not provided for - Mismanaging personal medications - Incomplete/ inaccurate personal information - Doesn't understand reason for admission/procedures - Unaware of hospital rules and procedures

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Offer translation services if needed - Provide financial counseling, including insurance coverage, out-of-pocket costs, and payment options - Give a written estimate of costs and possible changes 		
9.	Insurance - TPA separate desk	<ul style="list-style-type: none"> - Assist in filling forms for claim, pre-sanction, maybe reimbursement or cashless - Explain cost estimation and payment schedule, offer financial counselling - Discuss estimated duration of stay and guide on full or advance payment if without insurance - Offer clear, detailed breakdowns of expected costs, including potential out-of-pocket expenses - Implement a financial counseling program for patients seeking admission - Develop partnerships with insurance providers to offer clearer information about coverage 	<ul style="list-style-type: none"> - Understand limits of eligibility, and provide documents in advance - Get detailed cost estimates (room, procedure, other fees) - Verify insurance coverage and network hospital - Meet financial counsellor before admission - Consider second opinion for major procedures 	<ul style="list-style-type: none"> - Non-conformance to rules of insurance - Not verifying Validity of policy and timely renewal - Chronic conditions may get covered after a delay period - Misunderstanding or ignoring financial implications of hospitalization (e.g., deposits, out-of-pocket expenses) - Not verifying if hospital/doctor is in insurance network
10.	Admit to Ward/ Room, then Nurse takes over	<ul style="list-style-type: none"> - Inform about room orientation, bed, water, bathroom, fire, call bell, schedule of nurses, doctors schedule, housekeeping 	<ul style="list-style-type: none"> - Understand and follow guidelines, R and R, etiquettes, follow instructions for diet, medicines tests, rest, exercise, etc 	<ul style="list-style-type: none"> - Eating outside food, not taking medicine, getting up from bed improperly leading to falls

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<p>cleaning, patient etiquettes, etc</p> <ul style="list-style-type: none"> - Provide a list of required tests - Ensure Consent is taken for tests with risk profile, verbally as well as in writing - Inform about no. of visitors and timings of visits - Explain about food and stay provision for patient and attendant * Attendants of ICU patients do not have access to room or bed - Implement robust systems for tracking patient adverse symptoms, allergies, and dietary needs - Explain waste disposal and infection control - Provide comprehensive orientation to room features and hospital facilities - Demonstrate proper use of bed controls, call buttons, general lighting and night lamps, grab bars, and antiskid mats in bathrooms, slippery floors, surface cleaning of bed and table, and other safety devices - Clearly explain visitor policies and outside food, flower, and clothing prohibitions - Emphasize surface cleaning, sanitization, and 	<ul style="list-style-type: none"> - Understand Treatment protocols - Separate billing for attendant food - Follow visitors policies - Visitors, number, timings - Follow all hospital rules and staff instructions - Familiarize with room features and call for assistance - Adhere to infection control measures - Ask questions if instructions are unclear 	<ul style="list-style-type: none"> - Misbehave with clinical staff and other patients - Not taking care/ of hospital property - Misunderstanding hospital layout/ facilities - Failure to use call buttons/safety features - Not following visitor policies/infection control

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		infection control measures - Offer orientation tours for patients and their caregivers - Guidelines on preventing falls in hospital		
11.	Further Diagnostic test, Daily tests for monitoring, Treatment	- Use clear, jargon-free language to explain procedures and treatments - Implement robust patient identification protocols - Provide written pre-procedure instructions and verify compliance - Obtain informed consent for all procedures - Provide a list of required tests with reason, and ensure consent with full explanation both verbally and in writing. Explain benefits, risks, alternatives, complications and use visual aids - Facilitate decision-making with family during transfer of care settings or high-level care	- Ask questions about the purpose, risks, and benefits of all procedures - Follow all pre-procedure instructions carefully - Verify your identity and the procedure you're scheduled for with each staff member - Speak up if something doesn't seem right	- Miscommunication about procedure details or risks - Failure to follow pre-procedure instructions - Mix-ups in patient identification
12.	For Surgery Pre-Anaesthesia check-up	- Ensure Consent form is taken, and tests done for anesthesia checkups, - Explain Possible risks and complications - Explain Risk of procedure linked to co-morbidities High Risk Consent - Check allergies	- Follow pre-surgery orders completely - Undergo the pre-anaesthesia check-up - Give accurate information about earlier episodes/ allergies/ current medicine/ current condition and co-morbidities	- Do not Inform about allergies or any previous problems or history of anaesthesia - Do not Understand risks - Misunderstanding the risks and benefits of procedures

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Conduct thorough pre-operative assessments and discussions - Use teach-back methods to ensure patient understanding 	<ul style="list-style-type: none"> - Choose procedure if option available - Check consent form, Risks, benefits and alternatives - Inform about all allergies and co-morbidities in family 	
13.	Surgery & Post-Surgery	<ul style="list-style-type: none"> - Explain pre and post-surgery requirements, - Verify Surgical site marking and Patient ID - Explain time and duration for surgery, stay in recovery room and ICU - Take Consent at all stages - Impart information about the patient during, and after surgery to family/caregivers - Identify single caregiver for imparting patients <i>Important for multiple doctors</i> - Shifting of patient to high level of care, transfer of care setting – related decision taking with family 	<ul style="list-style-type: none"> - Reconfirm the surgical marking site and patient ID - Understand attendant's policies - Attendants are not allowed to stay in or retain the room, - Use ICU Waiting area, do not enter ICU, - Ask and Attend Patient and family debriefing time for information about the patient - Ask for multi-disciplinary treating doctors - Be available to make decisions about shifting to high level of care or different procedures, or change of care settings 	<ul style="list-style-type: none"> - Not following pre-surgery instructions - Not following post-surgery instructions in hospitals and at home - Ignoring Infection control - Multiple caregivers, information is missed - Do not have one family member to coordinate
14.	Medication Management and Reconciliation	<ul style="list-style-type: none"> - Implement barcode medication administration systems - Perform thorough medication reconciliation at admission, transfers, and discharge 	<ul style="list-style-type: none"> - Keep a personal medication list and share it with your care team - Ask about the purpose and potential side effects of each medication 	<ul style="list-style-type: none"> - Medication mix-ups or dosage errors - Adverse drug interactions - Failure to report side effects

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Educate patients on each medication's purpose, dosage, and potential side effects - Clearly explain any changes to the patient's pre-admission medication regimen 	<ul style="list-style-type: none"> - Understand the revised comprehensive medication plan including supplements to be taken post-treatment - Verify that you're receiving the correct medication before taking it - Report any unusual symptoms or side effects immediately - Label your medicines clearly and keep a checklist to avoid confusion - For multiple patients at home maintain independent medicine storage boxes 	<ul style="list-style-type: none"> - Incomplete or inaccurate medication reconciliation
15.	Daily Care and Monitoring	<ul style="list-style-type: none"> - Ensure regular rounds or scheduled visits to assess patient condition - Use fall risk assessment tools and prevention strategies - Educate patients on the importance of early mobilization and position changes - Encourage patients to report any new symptoms or concerns - Explain treatment protocol, medicines, diet, rehab therapies, exercise during the stay 	<ul style="list-style-type: none"> - Use call buttons for assistance with mobility, to prevent falls - Participate in daily hygiene and position changes - Report any new pain, discomfort, or symptoms promptly - Engage in prescribed physical therapy or mobility exercises 	<ul style="list-style-type: none"> - Falls due to improper mobility assistance - Development of pressure ulcers - Failure to recognize early signs of complications and adverse reactions

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
16.	Discharge Process - discharge, billing and clearance of medicine stock or other devices, Before Transition to Home Care	<ul style="list-style-type: none"> - Explain medicines, diet, rehab therapies, exercise, lifestyle changes, - Finalize billing and return of extra medicines (medicine reconciliation) - Help in Gathering reports - Explain 2 days in advance about medication management at home, wound care, medication, device management mental sensorium (<i>falls</i>) - Provide Checklist of precautions at home - Explain Emergency follow-up protocols - Inform charges for time of discharge for room rent - Mode of transportation from hospital to home - Give all reports - Create and give patient checklist before discharge - Use teach-back methods to ensure understanding of home care instructions - Schedule follow-up appointments before discharge - Begin discharge planning early in the hospital stay - Provide clear, written discharge instructions - Explain adverse symptoms to watch out for at home - Provide written or digital discharge summary including 	<ul style="list-style-type: none"> - Understand continuing treatment at home, medication management, and diet and rehab therapies exercise, - Gather all records of reports or prescriptions - Pay bills via insurance or self - Learn to monitor vitals and devices at home - Buy medicines/supplies before leaving - Collect certificates of sick leave at time of discharge - Follow-up consultations with test reports - Monitor for signs of complications - Ask questions on discharge instructions - Set up system/reminders for medicines 	<ul style="list-style-type: none"> - Not following instructions for medicines, diet, exercise, monitoring vitals - Not informing early alarm signals in time - Not completing treatment, missing follow-up - Infection in wounds and secondary problems - Last-minute rush at discharge time is not conducive to learning or remembering continuity of care instructions - Do not Collect all items needed for insurance - Misunderstanding discharge instruction - Does not buy or collect prescribed medicines - Confused about medication changes after hospital stay

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<p>new medication list in local language</p> <ul style="list-style-type: none"> - Give clear return-to-work or physical activity timelines - Connect patient with rehab/physio/nursing services if required - Encourage patients to keep all discharge documents safe and accessible in chronological order - Ask for caregiver's contact and involve them in discharge instructions 		
17.	Follow-up, Transition to Home care, Feedback	<ul style="list-style-type: none"> - Check health condition of patient on phone, call F2F if problems happen, and Discuss issues; if any - Revise treatment plans if necessary - Take patient feedback - Reminder for follow-up appointment - Schedule follow-up appointments and provide a patient checklist before discharge - Use teach-back methods to confirm understanding of home care instructions - Explain negative signs to watch out for including Do's and Don't at home - Inform about emergency follow-up protocols, person of contact, Doctor's schedule and OPD days 	<ul style="list-style-type: none"> - Book follow up appoint in advance - Attend Follow-up consultation with diagnostic tests and earlier reports, explain progress and concerns if any - Give honest feedback and share your patient experience - Inform earlier than appointments if any issues - Ask Questions at every stage - Set reminders for follow-up visits/medicine timings; request teleconsultation if needed - Share updated medication list with your 	<ul style="list-style-type: none"> - Not being vigilant about any alarming signs and symptoms, report to doctor immediately - Not doing follow-ups - Not sharing patient experiences - Not understanding discharge instructions - Not taking prescribed medicines correctly - Not informing other doctors about hospital stay/new treatment - Losing or misplacing discharge papers/reports - Not completing prescribed

S.no.	Touchpoints in Patient Journey	Tips for HCP	Tips for Patients	Potential Mistakes by Patients
		<ul style="list-style-type: none"> - Information regarding hospital emergency numbers and transportation facility from home to hospital if available 	<p>primary care provider/specialists</p> <ul style="list-style-type: none"> - Keep a file with all hospital papers, reports, and prescriptions - Don't resume work/lifting/travel without doctor's approval - Keep hospital/emergency numbers accessible - Carry all documents (discharge summary, test reports, prescriptions) to every follow-up - Prepare questions in advance to ask during follow-up visits - Inform doctor if you missed any dose or had issues post-discharge - Maintain a health diary to track symptoms, side effects, or progress - Avoid self-medicating or changing medicine schedule without approval - Follow dietary/activity restrictions strictly as per advice 	<p>physiotherapy or rehab</p> <ul style="list-style-type: none"> - Not maintaining hygiene post-surgery - Resuming work/activity too early without clearance - Not arranging care/support at home when needed

Mistakes that Patients make at Home -

- Ignoring Symptoms
- Self-Medications
- Coming to an ill-equipped hospital/ competent physicians or specialization
- Buying medicines from unknown sources (cheaper but could be spurious)
- Lack of hygiene, neglecting wound care leading to infection buildup and secondary problems,
- Incorrect medicine intake, overdose or underdose,
- No exercise and rehab services, poor food
- Lack of monitoring of vitals at home
- Not retaining documents of doctor/ hospital /episode and earlier ones in chronological order

Mistakes Patients make in Hospital -

- Pre-discharge Medication Reconciliation at First Consultation, and at Discharge
- Consuming food from home which is not allowed,
- Poor lighting in room, not waking up caregiver while getting up from bed or going to bathroom
- Falls is a big problem
- Incomplete or inaccurate information about history, symptoms, alternate medicines, family history, earlier episodes
- Not being vigilant and alert - entirely depending on hospital staff
- Being rude to staff
- Too many visitors - risks of infections; disturbing patients

Annexure 2

Enablers For Patients and Caregivers

2A: Factors to Consider When Choosing a Hospital

- Specialization and expertise in your specific condition
- Success rates for relevant procedures
- Patient satisfaction scores and reviews
- Accreditation status and quality ratings
- Availability of necessary technology and equipment
- Proximity to your home and support network
- In-network status with your insurance provider

2B: Questions to Ask When Selecting a Consultant

- What is your experience with my specific condition?
- What are your success rates for the proposed treatment?
- Are you board-certified in the relevant speciality?
- Do you have privileges at my preferred hospital?
- How do you handle after-hours care or emergencies?
- Are you in-network with my insurance provider?

2C: Understanding Financial Implications

- Request a detailed, itemized estimate of all expected costs
- Understand which services are covered by your insurance and which are not
- Ask about the hospital's policy for unexpected complications or extended stays
- Inquire about bundled pricing options for your procedure or treatment
- Discuss payment plan options and any available financial assistance programs
- Understand the billing process and timeline
- Keep records of all financial discussions and agreements
- Ask about medication costs, especially for new prescriptions, and inquire about generic alternatives if cost is a concern
- Understand your insurance coverage for prescriptions, including any restrictions or prior authorization requirements

2D: Medication Reconciliation Checklist

When admitted to the hospital:

- Provide a complete list of all medications you're currently taking
- Include over-the-counter drugs, vitamins, and supplements
- Mention any recent changes to your medication regimen
- Inform staff about any drug allergies or previous adverse reactions

During your hospital stay:

- Ask about the purpose of any new medications
- Report any side effects or concerns promptly
- Keep track of any changes to your usual medication routine

Before discharge:

- Review your discharge medication list with your healthcare provider
- Understand why any medications have been added, changed, or discontinued
- Ask about the potential side effects of new medications
- Ensure you know how to obtain any new prescriptions
- Understand how new medications may interact with your existing medications
- Ask for a written schedule if your medication routine is complex

After discharge:

- Update your personal medication list with any changes
- Inform your primary care provider and any specialists about medication changes
- Monitor for any unexpected side effects or interactions
- Attend all follow-up appointments to review your medication regimen
- Make corrections in lifestyle to protect yourself
- Keep yourself updated with Patient Education material to prevent medical harm

Annexure 3

Illustrative Topics of Patient Education

S.No.	List of Topics (Developed by Patients for Patient Safety Foundation) Available at www.patientsforpatientsafety.in
	INTRODUCTION TO PATIENT SAFETY
1	Avoid Medical Harm (Introducing medical harm & patient safety)
2	Errors that Patients Make (How patients can Avoid harm)
	MEDICATION SAFETY
3	Understanding Medication Safety (What is Medication Safety)
4	Keeping medication safe at home
5	Managing Medicines While Traveling
6	Beware of Spurious drugs
	PATIENTS RIGHTS & RESPONSIBILITIES
7	Patient Rights
8	Patient Roles & Responsibilities
9	Role of a Caregivers
	COMMUNICATION WITH DOCTOR
10	Preparing before visiting Doctor
11	How Patient can prevent errors in diagnosis
	PREVENTING FALLS
12	Preventing falls in Hospitals
13	Preventing Falls at Home
	PREVENTING INFECTIONS & VACCINATION
14	Controlling Infection with Hand Hygiene

S.No.	List of Topics (Developed by Patients for Patient Safety Foundation) Available at www.patientsforpatientsafety.in
15	Why do Adults need Vaccination
	ACCREDITATION
16	Selecting the Right Hospital - Importance of Accreditation
	AGEING
17	Common health related problems among elderly
18	Medication management for the elderly
19	Who Needs Geriatric Care at Home
	FIRST AID RESPONSE
20	Essential items to include in First Aid Kit at Home
21	First Aid for Heat Stroke - Symptoms & Treatment
	GENERAL HEALTH LITERACY
22	Understanding Discharge Summary
23	How to Monitor BP at Home
24	Difference between Common Imaging Tests (CT Scan, MRI, X-Ray and Ultrasound)
25	MRI Test - What You Should Know
26	CT Scan - What You Should Know
27	X-ray - What You Should Know
28	Ultrasound - What You Should Know
	WOMEN'S HEALTH
29	Anaemia in Women: Prevention, Symptoms, Test, and Treatment
30	Osteoporosis- Prevention symptoms, test and treatment

S.No.	List of Topics (Developed by Patients for Patient Safety Foundation) Available at www.patientsforpatientsafety.in
	NON-COMMUNICABLE DISEASES
31	Stroke: How to Detect and Respond
32	Heart Attack: How to Detect and Respond
33	Seizure: How to Detect and Respond
34	High Cholesterol: How to Detect and Respond
35	High Blood Pressure (BP): Causes, Symptoms, Treatment, Management & Prevention
36	Diabetes - Causes, Symptoms, Treatment, Management & Prevention
37	Thyroid trouble: Proactive steps for prevention and protection
38	Who needs post-hospitalization home care
	EYE CARE
39	Common eye problems
40	Good habits for better eyesight
	ORAL HEALTH
41	Common dental problem
42	Some key aspects of oral hygiene
43	Mouth ulcer: Symptoms, Cause, Treatment and Management
	DIALYSIS
44	Dialysis: Types, Risks and Safety Precautions- Website article
	POSTURE RELATED
45	Our Posture Matters :Symptoms, Cause, Treatment and Management

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**Patient Advisory
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Together, let's build safer healthcare for all

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