



NABH Accreditation Process

Quality Control Parameters



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Vice Chancellor
GGSIPU & DPSRU,
New Delhi



Quality an Act or a Habit or Event??

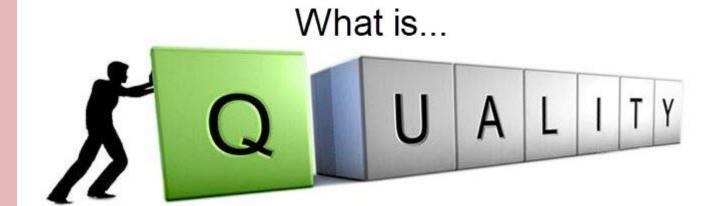






Quality is a continuous process, not an event

"Quality isn't just a **one-time act**; it's a **habit**, a **journey**, or a **process** and a **commitment** to continuous improvement."





- **Distinctive feature/characteristic**
- Compare similar things degree of excellence
- Product- Measure of excellence and state of defect-free
- Fit for **purpose**
- Customer satisfaction







Ensuring High-Quality Healthcare



SAFE

Avoiding injuries



TIMELY

Reducing waits and harmful delays



Providing services based on scientific knowledge and best practice.



Better

Excellent

EFFICIENT

Avoiding waste.

PATIENT-CENTERED

Providing respectful & responsive care



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ENSURING HIGH-QUALITY HEALTHCARE

Performance Optimization



EQUITABLEProviding fair and unbiased care



The Umbrella of Quality Management



Quality Assurance

- Preventing defects
- **Proactive** process
- Process and activities follow the guidelines
- Defining, designing, assessing, monitoring, and improving the quality of healthcare.

Continuous Quality Improvement

- Measurable improvement
- Identify any room for improvement
- Continuous improvement process
- Focus on process and system

COI

Total Quality Management

- Promotes
 positive
 organizational
 change
- Effective cultural environment
- Continuous improvement



 $\mathbf{Q}\mathbf{A}$

TQM





Measurement of Quality



STRUCTURE

PROCESS

OUTCOME

Stable characteristics of the providers of care, tools, and resources at their disposal.

Activities that go on between and within the practitioners and patients

Changes in health status attributable to antecedent healthcare

Excellence is the unlimited ability to improve the quality of what you have to offer.

Rick Pitino



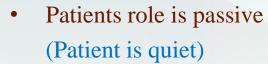
Advancing Healthcare Quality: Strategies for Excellence

- 1. Shift in the Healthcare delivery model
- 2. Clinical Excellence
- 3. Data-driven decision making
- 4. Patient safety initiative
- 5. Technology Integration

1. Shift in the Healthcare Delivery Model











- Patient role is active(Patient asks question)
 - Patient is the partner in the treatment plan

Physician collaborates with the patient

- Physician dominates the conversation (Doesn't offer options)
- Care is disease-centered

 (Disease is the focus of daily activities)
- Physician does most of the talking
- Patient may or may not adhere to treatment plan



- Care is quality-of-life-centered
 (Patient focuses on family and other activities)
- Physician listens more and talks less

(Discuss pros and cons)

• Patient more likely to adhere to treatment plans

(Accommodates patients' &values)

12

atient-Centered Care



4 C'S OF PATIENT CENTERED CARE







2. Clinical Excellence

Staying abreast of medical advancements

professionals

Ensuring well

professionals



3. Data-Driven Decision Making



Use data to identify trends Predict patient needs

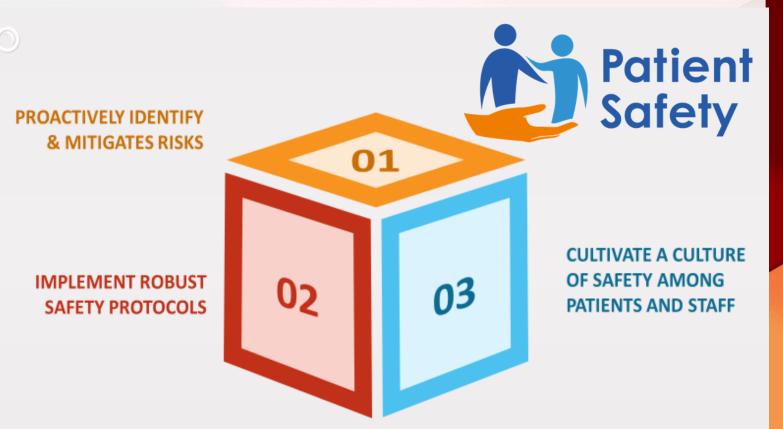
Optimize operational processes





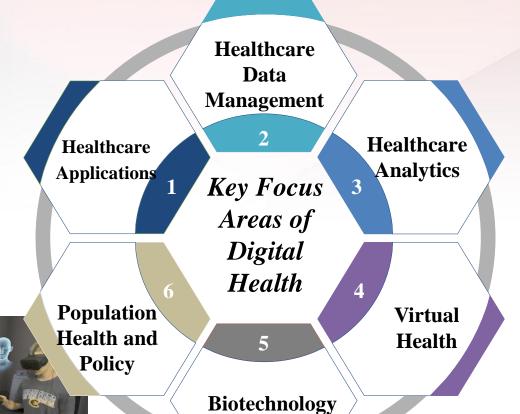
4. Patient Safety Initiatives







5. Technology Integration









Quality Initiatives



Accreditation

Should Quality Initiatives lead to Accreditation Or

Should **Accreditation lead to** quality initiatives



NABH Creating an Ecosystem of Quality in Healthcare



ACCREDITATION





A self-assessment and external peer review process used by health and social care organisations to accurately assess their level of performance in relation to established standards and to implement ways to continuously improve the health or social care system.

(The International Society for Quality in Health Care (ISQua), 2015).





National Accreditation Board for Hospitals & Healthcare Providers



Constituent Board of Quality Council of India (QCI)



National Accreditation Board for Hospitals and Healthcare Providers

NABH was set in association with Govt. NABH was set in association with Government of India and the Indian Health Industry

2006

The first accreditation standards for Hospital were launched

Propogation

Adoption

Adherence

To the healthcare quality standards in all the important spheres of healthcare delivery systems



QCI NURTURED BY RENOWNED LEADERS AS CHAIRPERSONS



Mr. Ratan N. Tata 1997 - 1999



Mr. Venu Srinivasan 1999 – 2001



Dr. R.A. Mashelkar 2001 - 2007



Mr. Ajay Shankar 2007 - 2010



Mr. Arun Maira 2010 - 2013



Mr. Saurabh Chandra 2013 - 2014



Mr. Amitabh Kant 2014 - 2014



Mr. Adil Zainulbhai 2014 - 2022



Mr. Jaxay Shah 2022 - Present



ABOUT QCI - LEADERSHIP



CHAIRPERSON QCI Shri. Jaxay Shah

Founder and CMD Savvy Infrastructure Founder Kensville Golf & Country Club Chairman, ONDC (Fmr.) Advisor, Pharmeasy





SECRETARY GENERAL QCI Mr. Rajesh Maheshwari

(Fmr.) Director - PPID (QCI), NABL

CHAIRPERSON NABL



Prof. Subbanna Ayyappan

Chancellor, Central Agricultural University, Imphal Chairman, Karnataka Science & Technology Academy, Bengaluru

CHAIRPERSON NABCB



Dr. Ravi P. Singh

Vice Chancellor, Adani University, (Fmr.) SG-QCI, Vice Chancellor Sharda University

CHAIRPERSON NABH



Dr. (Prof) Mahesh Verma

Vice Chancellor IP University, Delhi

CHAIRPERSON NABET



Shri. Premendra Raj Mehta

(Fmr.) President of Council of Architecture, India SPA, New Delhi

CHAIRPERSON NBQP



Shri. Vipin Sondhi

Former MD & CEO Ashok Leyland JCB India Shriram Honda, Tata Steel



Vision and Mission of NABH





To operate accreditation and allied programs in collaboration with stakeholders focusing on patient safety and quality of healthcare based upon national/international standards, through process of self and external evaluation.



VALUES of NABH



Provide credible and value addition services





Willingness to listen and continuously improving service.

RESPONSIVENESS

TRANSPARENCY

Openness in communication and freedom of information to its stakeholders



INNOVATION

Incorporating change, creativity, continuous learning and new ideas to improve the services being provided





NABH Global Recognition





NABH - Institutional Member of the International Society for Quality in Health Care (ISQua).

NABH - Member of the Accreditation Council of International Society for Quality in Health Care (ISQua).

NABH is an Institutional member of Asian Society for Quality in Healthcare (ASQua).









National Accreditation Board for Hospitals and Healthcare Providers (NABH)

Accreditation Standards for Hospitals, 5th Edition

Awarded by IEEA
following an independent assessment
against the Guidelines and Principles for the
Development of Health and Social Care Standards,
5th Edition

The period of Accreditation for these Standards is from

April 2020 until April 2024

Wendy Acceller

asine O' Connor

International Society for Quality in Healthcare External Evaluation Association (IEEA) has accredited "Standards for Hospitals", 5th Edition, developed by National Accreditation Board for Hospitals & Healthcare Providers (NABH, India) under its International Accreditation Program for a cycle of 4 years (April 2020 to April 2024). The approval of ISQua authenticates that NABH standards are in consonance with the global benchmarks set by ISQua.

Earlier Cycles:

Current Cycle:

April 2008 - March 2012- 2nd Edition

April 2012 - March 2016- 3rd Edition

April 2016 – March 2020 – 4th Edition

April 2020 – April 2024 – 5th Edition







National Accreditation Board for Hospitals & Healthcare Providers (NABH)

> Awarded by ISQua EEA following an independent assessment against the Guidelines and Standards for External Evaluation Organisations, 5th Edition

The period of Accreditation for this Organisation June 2022 is from June 2026



Civine O' Connor

NABH has been granted accreditation as an organization by ISQua under its International Accreditation Program (IAP)

Earlier Cycles:

September 2012– August 2016

August 2016- July 2020



International Society for Quality in Health Care

National Accreditation Board for Hospitals and Healthcare Providers (NABH)

Awarded by ISQua following an independent survey against the ISQua International Standards for External Evaluation Organisations, 4th Edition

> The period of Accreditation for this Organisation is from August 2016 until July 2020



Current Cycle:

June 2022 – June 2026



Core Activities of NABH





Accreditation, Certification & Empanement of healthcare facilities



IEC activities: Public lecture, advertisement, workshops/ seminars



Quality promotion: initiatives like Nursing Excellence, Laboratory certification programs (not limited to these)



Education and Training for Quality & Patient Safety



Policy Projects: Government, Ministries, Professional Organizations



Core Activities of NABH



Accredits and certifies Hospitals, Healthcare Providers, Blood Banks, & allied institutions, and, educates and trains for quality and patient safety in provision of healthcare

ACCREDITATION (11)

- 1. Hospitals, AYUSH Hospitals, Dental
- 2. Small healthcare organizations (SHCOs), clinics, centers
- 3. Medical Imaging Services
- 4. Eye Care Organizations
- 5. PHC
- 6. Blood Banks
- 7. Panchkarma clinics
- 8. Clinical Trials Accreditation Program (Ethics Committee)
- 9. NABH-International

NEW PROGRAMMES

- Digital Health- silver, gold, platinum
- 2. Care Homes
- 3. Stroke care centres
- 4. Dental clinics

CERTIFICATION (7)

- Entry Level Standards (Hospitals, SHCOs, AYUSH-Hospitals & Centers)
- 2. Medical Laboratory
- 3. Emergency Department
- 4. Nursing Excellence

EMPANELMENT (3)

- CGHS Empanelment
- ECHS Empanelment
- MVTF Empanelment

PROJECTS

- Certification of AHWCs and integrated Hospitals under NAM
- 2. Inspection of Homeopathy colleges
- 3. Smile Train Centers
- 4. Third party assessments of FOGSI partner hospitals

16,200+

Accreditations & Certifications



4200+ Empanelment

WAY FORWARD

Scaling up Quality in 1,00,000+ healthcare organizations and other medical establishments.



Genesis of NABH programs



ACCREDITATION

	ACCREDITATION	
S. No.	Accreditation Program name	Year
1	Hospitals	2006
2	Small Healthcare Organizations (SHCO)	2009
3	Blood Bank	2010
4	Medical Imaging Services (MIS)	2011
5	Dental Healthcare Service Providers	2011
6	Allopathic Clinics	2014
7	AYUSH	2010
8	Panchakarma	2017
9	Clinical Trials (Ethics Committee)	2017
10	Eye care Organizations (ECO)	2018
11	NABH – International	2013



Hospital	Accreditation
Accreditation	program for more
Program	than 50 beds
SHCO Accreditation accreditation program	Accreditation program for less than 50 beds
HOPE(Entry level Hospitals)	Certification Program for more than 50 beds
HOPE(Entry	Certification Program
level SHCO)	for less than 50 beds

CERTIFICATION

S. No.	Certification Program name	Year
1	Entry level Hospitals	2015
2	Entry level SHCO	2015
3	Nursing excellence	2015
4	Medical Laboratory Program	2014
5	Emergency Department	2016
6	Entry level AYUSH (Hospital & Center)	2022

NEW PROGRAMMES

S. No.	Program name	Year
1	Digital Health	2023
2	Care Homes	2023
3	Stroke Care centres	2023
4	Entry level Dental clinics certification	202332

















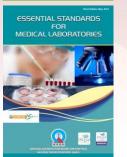


Health care Providers





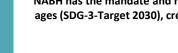


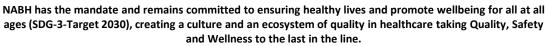
















Committed to ensuring healthy lives and promote wellbeing for all at all ages (SDG-3-Target 2030)



Internationally recognized and benchmarked





Trainings @NABH



The various trainings conducted include

- Assessor Courses
- Program on Implementation (POI): Open/Closed
- Interactive Educational Workshops
- Awareness Programs
- Assessor's Conclaves
- Webinars
- National Healthcare Quality Conclaves (NHQC)





Government collaborations





Part of G-20 Health working group



AYUSH Entry Level Certification





Partnership with **NHA**







Gap analysis projects of Government Hospitals RML, Safdarjung Hospitals

Medical Value Travel Facilitator (MVTF) Empanelment for **Heal in India** initiative





Collaborations with Key Stakeholders





The Federation of Obstetric and Gynaecological Societies of India (FOGSI)

Third party assessments of the partner hospitals as per Manyata standards



Smile Train Foundation

Third-party safety audits of Smile Train Centres across the country



World Stroke Organization (WSO)

Certification and strengthening of the patient safety in the Stroke Care Centres



NATHEALTH

Combined initiatives for promotion of Healthcare Quality & patient safety















Prime Minister Shri Narendra Modi's tweet congratulating AIIMS Nagpur team on receiving NABH Accreditation







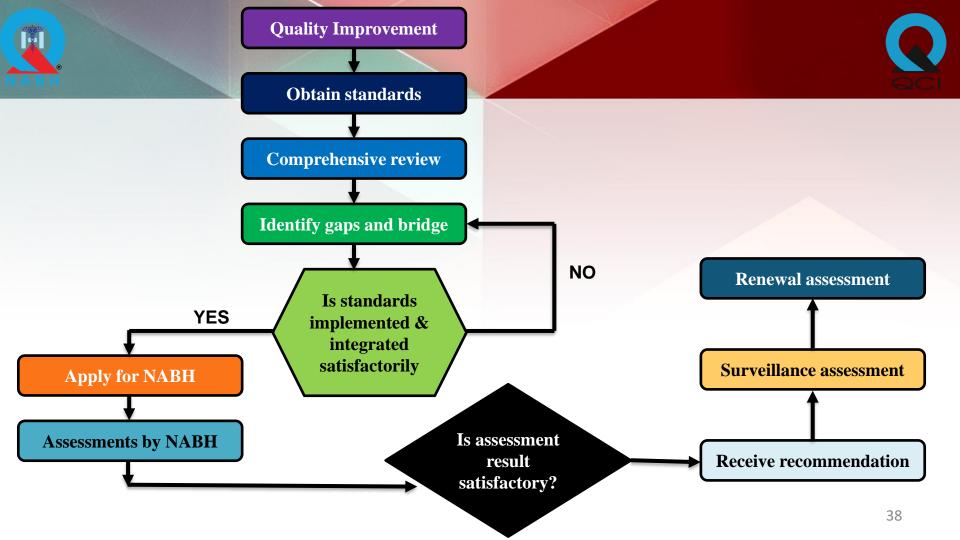


Congratulations to the team at @AIIMSNagpur on this feat, setting a benchmark in delivering quality healthcare services.

AIIMS Nagpur @AIIMSNagpur

▶ AIIMS Nagpur becomes the 1st of all AIIMS to receive the NABH accreditation, which is at par with the world's leading hospital accreditation standards

This affirms our commitment to the highest quality patient care & safety and organisational efficiency @MoHFW_INDIA @PMOIndia

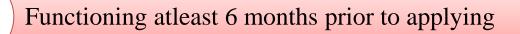






Eligibility Criteria for Applying for NABH Accreditation







Average bed occupancy min 30% while applying

Must apply for entire activities/facilities

Must comply with all applicable standards

Stage	Steps	Responsibility	Timeline	Day
1.	Completion of Desktop Review	нсо -		Day-0
2.	Assessment Planning	NABH	20 working days from Date of payment of 1st year annual fees	Day-20
3.	NC Review (Cycle-I)	NABH and Assessment team	10 working days from date of NC response (Cycle-I) by HCO	Day-30
4.	NC Review (Cycle-II)	NABH and Assessment team	10 working days from date of NC response (Cycle-II) by HCO	Day-40
5.	Allocation and presentation to AC		7 working days from date of FA completion by NABH	Day-47
6.	Preparation of MOM and sending to Chair of AC		3 working days from date of presentation of the case to AC	Day-50
7.	Approval of MOM by AC Chair	NABH	5 working days from submission of final MOM of AC meeting	Day-55
8.	Intimation to HCO and generation of e- certificate		5 working days from the date of approval of MOM of AC meeting by AC Chair	Day-60



Types of Assessment



ROUTINE ASSESSMENTS

Pre Assessment

Final Assessment

Surveillance Assessment

Renewal Assessment

OTHER ASSESSMENTS

Focus Assessment

Verification Assessment

Surprise Assessment



NABH 5th Edition Standards





C RE (102)

Commitment (459)

Achievement (60)

Excellence (30)

10
CHAPTERS

100 STANDARDS

651
OBJECTIVE ELEMENTS



NABH 5th Edition Chapters



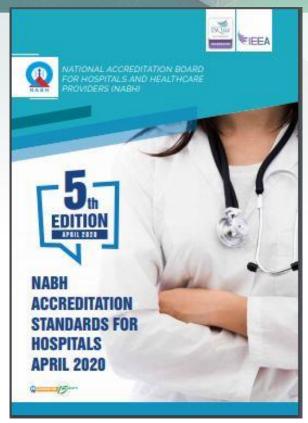
Access Assessment and Continuity of Care (AAC)
Care of Patients (COP)
Management of Medication (MOM)
Patient Rights and Education (PRE)
Hospital Infection Control (HIC)
Patient Safety and Quality Improvement (PSQ)
Responsibilities of Management (ROM)
Facility Management and Safety (FMS)
Human Resource Management (HRM)
Information Management System (IMS)

CHAPTERS	STANDARDS	OBJECTIVE ELEMENTS	CRE	COMMITMENT	ACHIEVEMENT	EXCELLENCE
AAC	14	91	5	70	11	5
COP	20	142	13	112	12	5
MOM	11	68	13	48	4	3
PRE	8	53	12	34	7	0
HIC	8	51	13	34	3	1
PSQ	7	49	8	30	5	6
ROM	5	32	4	17	7	4
FMS	7	45	10	28	4	3
HRM	13	76	16	53	5	2
IMS	7	44	8	33	2	1
TOTAL	100	651	102	459	60	30



NABH 5th Edition Standards





C RE (102)

Commitment (459)

Achievement (60)

Excellence (30)

FINAL ASSESSMENT: CORE + COMMITMENT

SURVEILLANCE ASSESSMENT: CORE + COMMITMENT +ACHIEVEMENT

RENEWAL ASSESSMENT:
CORE + COMMITMENT
+ACHIEVEMENT

+EXCELLENCE

Score	Rationale
1	 No Compliance No systems in place and there is no evidence of working toward implementation None or little (≤ 20%) of the samples meet the requirement of the objective element Non-conformity exists
2	 Poor Compliance Elementary systems are in place and there is some evidence of working toward implementation Minimal (between 21-40%) of the samples meet requirement of the objective element Non-conformity exists
3	 Partial Compliance Systems are partially in place and there is evidence of working towards implementation Some (41-60%) of the samples meet the requirement of the objective element Non-conformity exists
4	 Good Compliance Systems are in place and there is evidence of working towards implementation The majority of samples (61-80%) of the samples meet the requirement of the objective element Non-conformity exists
5	 Full Compliance Systems are in place and there is evidence of implementation across the organization Almost all (between 81-100%) of the samples meet the requirement of the objective element Non-conformity exists



Adverse Decisions & Appeal Mechanisms



Not Recommended

Inactive

Abeyance

Suspension

Forced Withdrawal

Voluntary withdrawal

The HCO can contest the decision of accreditation within 30 days of the decision by the Accreditation Committee to the Chairman, NABH. NABH document 'Policy & Procedure for Handling of Appeals' can be referred to for detailed procedure for Appeals.





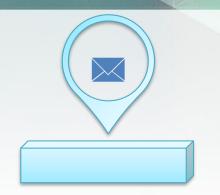
Measuring and reporting on key indicators such as patient outcomes, satisfaction and safety can help to identify areas for improvement and ensure that quality is being maintained over time

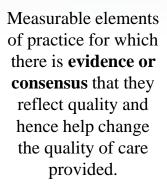


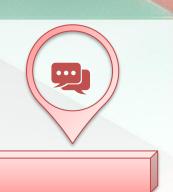


Key Performance Indicators (KPIs)









Based on routinely collected data from EMR, surveys etc.
They are mostly indicators designed and developed on structure, process, output, outcome domains.



Compliments the **best practice framework** to

examine their own

performance by

periodically review and

monitoring - timely

identification of

intervention and reforms

required to meet output

and outcome targets.



Shows at a glance if a metric is good, okay or needs improvement. — measured against specific national/international benchmarks.

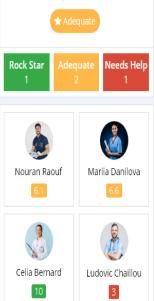


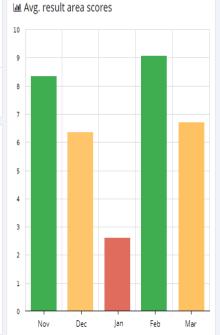
Clinical Indicators Collected & Analysed By NABH Every Quarter



- Catheter-associated urinary tract infection (CAUTI)
- Ventilator -ssociated Pneumonia (VAP)
- Central line-associated bloodstream infection (CLABSI)
- Surgical site infection (SSI)
- Incidence of Medication errors
- Incidence of bed sores after admission
- Incidence of needle stick injuries
- Incidence of fall
- Bed Occupancy Rate
- Average Length of Stay
- Prescription error
- Dispensing error







 Result areas				
Avg. score	Result areas	Review		
≈ 6.2	Hospital team objectives	Adequate		
≈7.5	Improve patient room turnover rate	Adequate		
∀4	Improve (reduce) patient wait time	Needs Help		
7	Improve patient safety	Adequate		
8.1	Hospital manager objectives	Rockstar		
7.9	Improve medical equipment utilization	Rockstar		
8.3	Improve the bed occupancy rate	Rockstar		

CONCLUSION

- Patient safety and quality assurance -Fundamentally supported by healthcare accreditation.
- It is an active, dynamic process that enables healthcare organizations to meet patient needs, provide the best possible care, and adjust to the rapidly changing healthcare environment.
- Healthcare stakeholders show their dedication to quality and make a positive impact on the ongoing global improvement of healthcare standards by adopting accreditation.





