

PATAN ACADEMY OF HEALTH SCIENCES (PAHS)



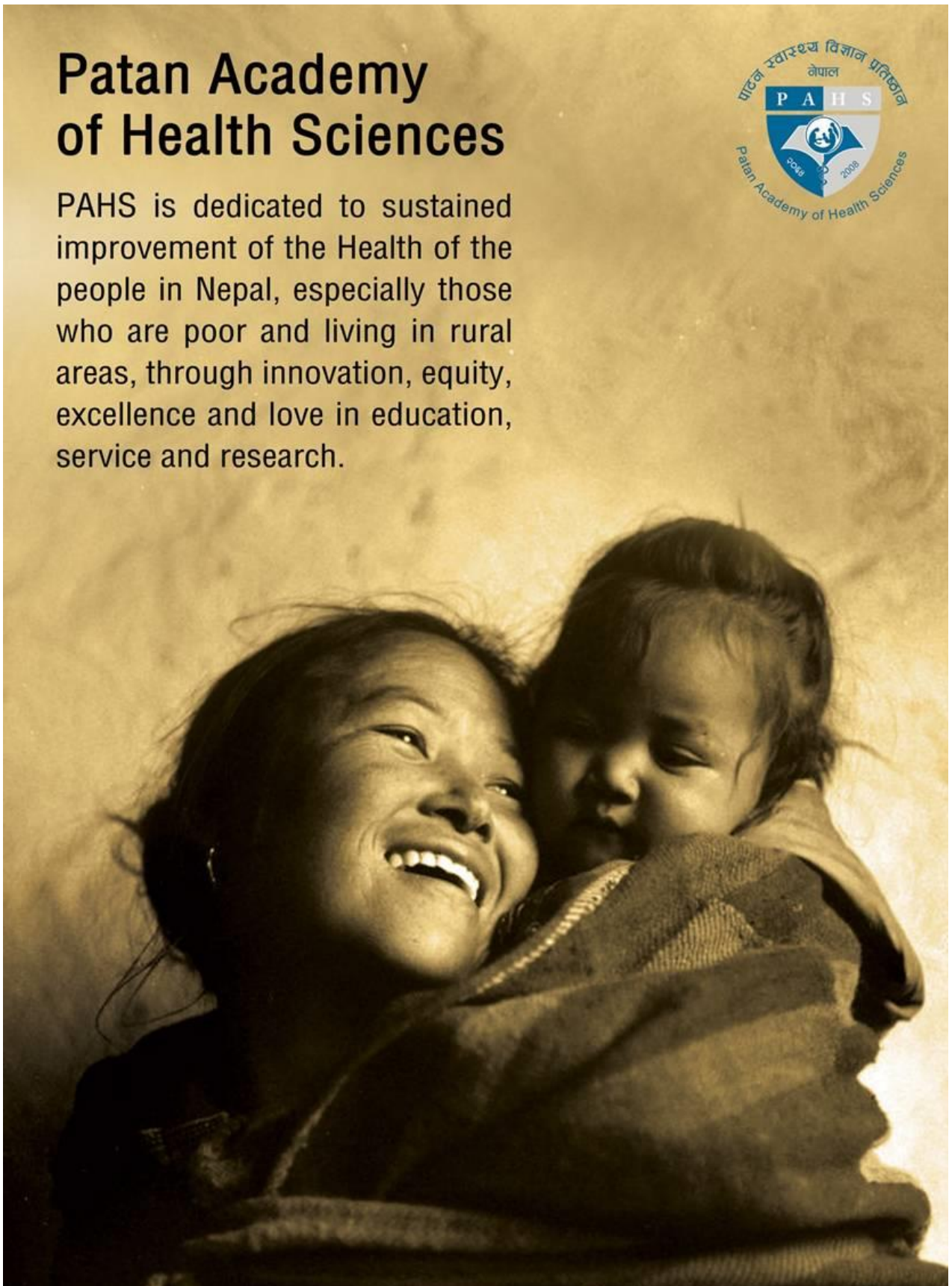
ANNUAL REPORT



**2080/2081
(2023-24)**

Patan Academy of Health Sciences

PAHS is dedicated to sustained improvement of the Health of the people in Nepal, especially those who are poor and living in rural areas, through innovation, equity, excellence and love in education, service and research.



PAHS STATEMENT OF PURPOSE

Operational Objectives

- (1) Plan, monitor, and improve the quality of health care delivered.
- (2) Maintain and support the staff necessary to run a hospital-based health service.
- (3) Provide the necessary accommodation and equipment.
- (4) Work towards financial independence, while still serving the poor.
- (5) Strengthen and maintain contacts with the immediate and wider community.
- (6) Develop staff education, training, and research.
- (7) Improve the hospital planning process.

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1. *PAHS Overview*

Patan Academy of Health Sciences (PAHS) is a public, autonomous, non-for profit, academic institution established in 2008 A.D. (2064 B.S.) with a charter granted by parliament of Nepal. It has a legal mandate to plan and launch various levels of academic programs related to Health Science. PAHS aims to work in close partnership with the national health system to improve the health care services in rural/remote areas through, among others, producing technically competent and socially responsible health care personnel, facilitating their deployment in the underserved rural areas and providing the needed technical and professional support while they work there. So overcome its missionary goal PAHS has been going through the process of gestational phase at many different levels. In addition PAHS is committed to provide quality clinical services through Patan Hospital (the main teaching hospital) and undertake/collaborate in relevant scientific research.

Mission

PAHS is dedicated to sustained improvement of the health of the people in Nepal, especially those who are poor and living rural areas, through innovation, equity, excellence and love in education, service and research.

Goals

- Train technically competent, caring and socially responsible physicians and other health care professionals who:
 - Believe in compassion, love, respect, fairness and excellence.
 - Communicate well with patients, family and colleagues.
 - Are committed to lifelong learning and
 - Have the willingness and ability to become inspiring leaders in their respective fields and deal with the existing and emerging health care challenges in Nepal
- Sustain and upgrade the quality of the current health services of PAHS related hospitals preserving the tradition of giving special consideration to needs of the poor and disadvantaged.
- Undertake appropriate clinical, public health and biomedical research.
- Work in collaboration with the National Health System (NHS) to contribute to the improvement of the health status of the people in Nepal and proactively encourage the national government in the development of appropriate health policies, programs and systems to uplift the health of the rural poor.
- Enable deserving students from disadvantaged sectors of Nepali society to access health science education including medical, nursing and other allied health science education.

2. Academic Activities:

2.1 Student Intake

PAHS currently runs different programs under its three schools- School of Medicine (SoM), School of Public Health (SoPH) and School of Nursing and Midwifery (SoNaM).

The following table shows the current status of student intake of PAHS for the year:

School	SN	Program	Annual Intake	Duration	Batch
School of Medicine (SoM)	1	MBBS	65/65	5 years 8 months	Batch-14 Class-Start: 12-Feb-2024 29-Magh-2080
	i.	Foreign Category	3/5		
	ii.	Scholarship Category	49/49		
	iii.	Payment Category (2 added from foreign C)	13/11	3 years	Batch-7 Class-start: 19-Apr-2024 07-Baisakh-2081
	2	MD/MS	58/59		
	i.	General Surgery	6		
	ii.	Internal Medicine	8		
	iii.	Pediatrics	6		
	iv.	Obstetrics and Gynaecology	6		
	v.	Orthopedics and Trauma Surgery	6		
	vi.	General Practice and Emergency Medicine (MDGP)	6		
	vii.	Otorhinolaryngology (ENT)	3		
	viii.	Psychiatry	4		
	ix.	Radiodiagnosis/Radiology	4		
	x.	Anaesthesiology	3		
	xi.	Dermatology	2/3		
	xii.	Pathology/Clinical Pathology	2		
	xlii.	Ophthalmology	2		
	3	Fellowship	7/10		
	i.	Fellowship in Infectious Diseases	1/2 (1 Dropped)	2 years	Batch-1 PAHS sponsored
School of Public Health (SoPH)	4	Masters in Public Health	15/15	2 years	Batch-7 Class-start: 19-Apr-2024 07-Baisakh-2081
School of Nursing & Midwifery (SoNaM)/ Lalitpur Nursing Campus (LNC)	5	Proficiency Certificate in Nursing	0/0	3 years	Phased out from AY 2019
	6	B.Sc. in Nursing	40/40	4 years	Batch-7 Class-start: 19-Apr-2024 07-Baisakh-2081
	7	Bachelor of Nursing Science (BNS)	35/40	3 years	
	8	Bachelor of Midwifery Science (BMS)	12/20	3 years	
	9	Master of Nursing (MN)	29/32	2 years	Batch-7 Class-start: 19-Apr-2024 07-Baisakh-2081
	i.	Women's Health Nursing	7/8		
	ii.	Medical Surgical Nursing	6/8		
	iii.	Child Health Nursing	6/6		
	iv.	Community Health Nursing	4/4		
	v.	Psychiatric Nursing	6/6		
Total Intake			278		

2.2 Updates

2.2.1 School of Medicine (SoM) Update

PAHS-SoM runs 3 programs in various levels. The intakes are annual basis for all the programs.

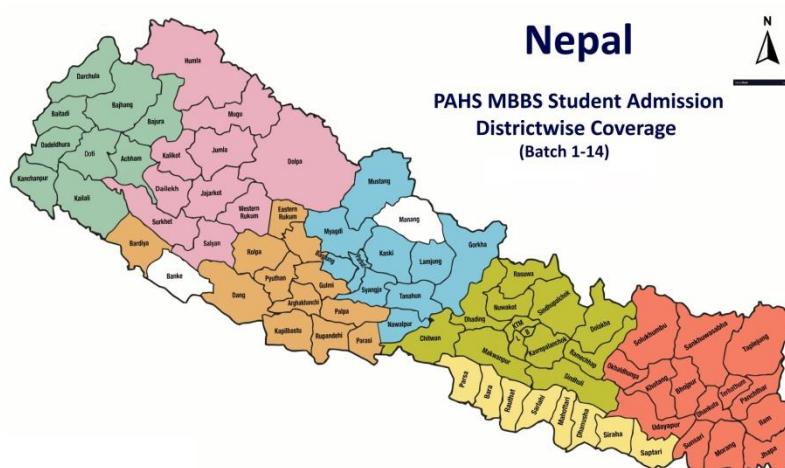
2.2.1.1 MBBS Update

PAHS started its academic activities in 2010 which began to teach prospective undergraduate doctors under School of Medicine. During the inception it was granted with permission to train 60 annually by the Nepal Medical Council (NMC), the governing body of medical education in Nepal. Throughout the years, the annual intake for the MBBS program varied from 55-65 whereas the current intake being constant 65 since Batch-7 and the fulfillment being 100%.

Since Batch-11, the student selection started through Common Entrance Examination (CEE) conducted by the Medical Education Commission (MEC). The selection was done in 3 major categories- Scholarship (45 seats), Payment (11 seats) and Foreign (5 seats). Before this, as per PAHS Act Nepalese citizenship used to be the foremost eligibility criteria for admission. However, the foreign category seat went vacant in the very first year i.e., MBBS Batch-11. Batch-12 onward we started having various number of foreign students under different categories (MECEE Appearing and Non-Appearing). The unfulfilled foreign seat goes are converted into full payment category.

Admission Category	Batch-11	Batch-12	Batch-13	Batch-14
Scholarship	49	49	49	49
Foreign-MECEE Appearing	0	4	1	1
Foreign-MECEE Non-Appearing	0	1	2	4
Total Admission-Foreign Category	0	5	3	5
Payment (Converted from Foreign)	5	0	2	0
Payment	11	11	11	11
Total Admission-Payment Category	16	11	13	11
Total MBBS Admission	65	65	65	65

Out 75 (now 77) districts, 1 was admitted from Terhathum in Batch-11 and 1 each from Banke and Doti Districts admitted in Batch-12, remaining only 2 districts yet to be covered- Manang and Salyan.



Status of MBBS Program

MBBS	Annual Intake	Date of Commencement	Date of Graduation (incl. 1yr internship)	Current Status	Remarks
Batch-1	60	30-May-2010	19-Sep-2016	Graduated	Students under bond completed bond of 2-4 years working in various rural set-up as deployed by government
Batch-2	60	27-Jul-2011	18-Sep-2017	Graduated	Students under bond completed bond of 2-4 years working in various rural set-up as deployed by government
Batch-3	55	26-Sep-2012	14-Jan-2019	Graduated	Students under bond completed bond of 2 or more years working in various rural set-up as deployed by government. As per Executive Council meeting (07-Mangsir-2078), the bond was limited to 2years for all kinds of scholarship on the basis of the supreme court order.
Batch-4	60	2-Feb-2014	31-Mar-2019	Graduated	Students under bond completed bond of 2years working in various rural set-up as deployed by government. However, initially they were sent to various healthcare centers for 2 months as demanded by MoHP for COVID control.
Batch-5	60	18-Jan-2015	03-Jul-2021	Graduated	Due to first wave of Covid Pandemic: Internship delayed by 20 wks. The 2-wk internship training conducted at the end only.
Batch-6	55	18-Jan-2016	21-Aug-2022	Graduated	All the 54 students appeared in the final exam conducted in July 2021 passed it.
Batch-7	65	31-Jan-2017	04-Sep-2023	Graduated	Theory Classes conducted virtually for 28 wks from 03-May to 14-Nov, 2020 including 5 wks of Virtual CBLE (PHCC) and 2 wks exams. Delayed by 20 wks due to first wave of Covid pandemic.
Batch-8	65	25-Feb-2018	09-Jun-2024	Graduated	Theory classes conducted virtually for 9 wks from 03-May to 07-Nov, 2020 during the first wave of Covid. Back to virtual classes virtually since May2021.
Batch-9	65	6-Jan-2019	Expected to complete on 27-Apr-2025	Internship	Internship start: 28-Apr-2024
Batch-10	65	12-Jan-2020		Final Year	Back to virtual classes since May 2022 Final Year start: 11-Sep-2022
Batch-11	65	05-Dec-2021		Year-3	Student selection through common entrance system by MEC 1 Student from Tehrathun (new district of PAHS MBBS coverage) Clinical SHORT Rotation start:23-Feb-2025
Batch-12	65	04-Sep-2022		Year-2	2 Students- 1 each from Doti and Banke (new districts of PAHS MBBS coverage) Only 2 (Salyan and Manang) remained. 5 Indian Students (All females) under foreign (SAARC) category- 4MECEE, 1NEET Clinical/3 rd Year start: 17-Nov-2024
Batch-13	65	15-Jun-2023		Year-1	2 Indian Students (NEET) & 1 Maldives (MECEE) under foreign (SAARC) category 2 nd Year start: 25-Aug-2024
Batch-14	65	12-Feb-2024		Year-1	5 Indian Students (1 MECEE/4 NEET) under foreign (SAARC) category Commencement: 12-Feb-2024

2.2.1.2 MD/MS Update

Patan Hospital/PAHS had been running Post Graduate (PG) trainings since long time to the residents from various other institutions in Nepal. However, PAHS launched its own competency based MD/MS curriculum with most of the training/residency within Patan Hospital and started its annual intake of Post Graduate (PG) residency trainings for the first batch of MD/MS students under School of Medicine since 2017.

Batch	Annual Intake	Date of Commencement	Date of Graduation	Current Status	Remarks
Batch-1	21	8-Oct-2017	5-Dec-2020	Graduated	Deployed and completed 2 years 1 Drop-out: OBGyn for PSC. 2 Surgery Lateral graduation in 6 months
Batch-2	34	7-Oct-2018	5-Dec-2021	Graduated	Deployed and completed 2 years bond 3 new subjects added (ENT, Psychiatry, Radiology)
Batch-3	38	29-Sep-2019	12-Nov-2022	Graduated	Due to covid pandemic, the 2nd-year trainings were conducted only after final exam 4 Lateral graduation in 6 months
Batch-4	49	4-Apr-2021	06 Apr 2024 (expected)	Final Year (49-2)	1 Drop-out: OBGyn 1 MDGP postponed and continued with Batch-5; 3 new subjects added (Anesthesia, Dermatology, Pathology)
Batch-5	50	28-Apr-2022		Year-3 (50+1-1)	1 MDGP Added from previous year 1 Drop-out: Radiology
Batch-6	51	24-May-2023		Year-2	Orientation on Sunday, 23 April 2023 (10 Baisakh 2080), lateral notice Class postponed by 1mth
Batch-7	58/59	19-Apr-2024		Year-1	1 new subject added-Ophthalmology (2seats) 1seat (Dermatology vacant)

It was initially permitted to run the residency program in 6 different major subjects which was added on by 3 more subjects from second year onward with addition in number of seats as well. The student selection of the third batch was done in coordination with Ministry of Health and Population (MoHP) whereas from fourth batch onward, the common entrance examination was carried out by the Medical Education Commission (MEC) for the selection of residents in altogether 12 different subjects with varied number of seats approved which have been illustrated in table below:

PAHS PG (MD/MS) Intake Subject-wise:

SN	Programs/Subjects	Batch 1	Batch 2	Batch 3	Batch 4	Batch 5	Batch 6	Batch 7	Total	Remarks
1	General Surgery	3	4	4	6	6	6	6	35	
2	Internal Medicine	3	6	6	6	6	8	8	43	
3	Paediatrics	3	3	5	6	6	5	6	34	
4	Obstetrics and Gynaecology	3	4	4	5	6	6	6	34	
5	MS Orthopaedics and Trauma Surgery	2	2	4	4	4	6	6	28	
6	General Practice & Emergency Medicine	7	9	9	9	9	5	6	54	
7	Otorhinolaryngology (ENT)	0	2	2	2	2	2	3	13	
8	Psychiatry	0	2	2	2	2	4	4	16	
9	Radiology	0	2	2	3	3	3	4	17	
10	Anaesthesia	0	0	0	2	2	2	3	9	
11	Dermatology	0	0	0	2	2	2	2	8	1 vacant in Batch-7
12	Pathology/Clinical Pathology	0	0	0	2	2	2	2	8	
13	Ophthalmology	0	0	0	0	0	0	2	2	
Total		21	34	38	49	50	51	58	301	

Batch-7: (Derma) 1 seat vacant

2.2.1.3 Fellowship Programs Update

PAHS started its fellowship program with the student intake of 6 fellows (PAHS-3; External-3) under "Fellowship in Emergency Medicine" program in 2013. Ever since, till today it has expended tabulated as under:

SN	Fellowship	Duration	Batch	Intake	Drop-out	Graduation	Commencement	Graduation	Remarks
1	Emergency Medicine	1.5 years	Batch-1	6	0	6	Sep 2013	Mar 2015	
2	Emergency Medicine	1.5 years	Batch-2	2	0	2	Aug 2015	Jan 2017	
3	Emergency Medicine	1.5 years	Batch-3	2	0	2	Oct 2018	Apr 2020	
4	Clinical Rheumatology	2 years	Batch-1	2	0	2	Oct 2018	Nov 2020	
5	Emergency Medicine	1.5 years	Batch-4	2	0	2	Feb 2021	Sep 2022	
6	Clinical Rheumatology	2 years	Batch-2	2	0	2	Feb 2021	Feb 2023	
7	Emergency Medicine	1.5 years	Batch-5	2	0		13-Feb-2023		1-Seat KAHS Sponsored
8	Clinical Rheumatology	2 years	Batch-3	2	0		13-Feb-2023		
9	Paediatric Critical Care	1.5 years	Batch-1	2	0		13-Feb-2023		1-Seat Karuna Hospital Sponsored
10	Palliative Care	1.5 years	Batch-1	2	1		13-Feb-2023		NSI sponsored
11	Infectious Diseases	2 years	Batch-1	1/2	0		1-Sep-2023		1-Seat PAHS Sponsored, 1-Seat MoHP Sponsored

2.2.2 School of Public Health (SoPH) Update

Masters in Public Health (MPH) Program

PAHS started its School of Public Health (SoPH) primarily to contribute in improving the level and equity of health status of people in Nepal by educating technically competent, caring and socially responsible public health professionals to be prospective critically thinking public health leaders with commitment to engage in strengthening the national health care system. Thus, improving health indices of Nepalese people regardless of their socio-economic status and geographic location. With this aim, PAHS started its Master in Public Health (MPH) program in the year 2017.

MPH program at PAHS is as a two-year full-time course comprising 4 semesters and acclaimed to be innovative as other programs run by the academy. It is the only program run in the semester system so far.

PAHS had initially 12 student cohort till Batch-4 seats in the MPH program. From the 5th batch year, it was approved by the Medical Education Commission (MEC) for the addition of 3 more and all the 15 seats were fulfilled by the students from various health education background.

Out of 12 Intakes 2 students were provided full scholarship by PAHS till third batch as per PAHS Act whereas since the fourth batch all the enrollments were provided with full scholarship by Nepal Government under the Medical Education Commission Act with an understanding of 2 years of post-graduation mandatory service obligation.

1 student from 3rd batch was dropped-out and there has been 100% success rate in the final exam so far. Similarly 2 students from 4th batch have been exempted due to various reasons.

In the 6th batch, only 14 out of 15 seats were fulfilled.

MPH	Intake	Commencement	Graduation	Current Status	Remarks
Batch-1	12/12	15 Dec 2017	12/12	Graduated in Dec-2019	Pass Percentage=100%
Batch-2	12/12	14 Dec 2018	12/12	Graduated in Feb-2021	Pass Percentage=100% Graduation delayed by 8 wks due to Covid pandemic
Batch-3	12/12	13 Dec 2019	11/11	Graduated in Feb-2022	Pass Percentage=100% 1 dropout
Batch-4	12/12	01 Apr 2021	10/10	Graduated in Feb-2023	Graduated and deployed under Bond 2-Exempted (1-Thesis left, 1-delayed by 1yr)
Batch-5	15/15	28-Apr-2022	15/15	Graduated in May-2024	Total Student currently-17 1 dropout for PSC, 1 from previous batch)
Batch-6	14/15	23-Apr-2023		Semester-3	Joint PG-Orientation on 23-Apr-2023 (10 Baisakh 2080) as per earlier notice of MEC, Settlement-1wk Class start:07-May-2023
Batch-7	15/15	19-Apr-2024		Semester-1	

2.2.3 School of Nursing and Midwifery (SoNAM) Update

2.2.3.1 Introduction

Patan Academy of Health Sciences, School of Nursing & Midwifery (Lalitpur Nursing Campus) (LNC) is a constituent campus of Patan Academy of Health Sciences (PAHS). The Campus was founded in 1959 by the United Mission to Nepal (UMN). The purpose of foundation of the Campus was to educate Nepalese in the field of nursing. In 1972, the campus came under Tribhuvan University, Institute of Medicine (IOM) as its constituent campus. In 2003, LNC became an independent entity from UMN with the formation of the Board of Directors.

The Campus came under PAHS after the Tripartite Agreement between TU, PAHS and LNC in August 2015. LNC has started enrolling students under PAHS since academic year 2016/017.

2.2.3.2 Educational Programs Offered and Enrollment

Program	Duration	Intake	Enrollment in AY 2023/024
B.Sc. in Nursing	4 years	40	40
Bachelor of Nursing Science (BNS)	3 years	40	35
- Adult Nursing Major			
- Community Health Nursing Major			
- Psychiatric Nursing Major			
- Pediatric Nursing Major			
- Emergency Nursing Major			
- Critical Care Nursing Major			
Bachelor of Midwifery Science	3 years	20	12
Master of Nursing (MN)	2 years	32	29
- Women's Health Nursing		8	7
- Medical Surgical Nursing		8	6
- Child Health Nursing		6	6
- Community Health Nursing		4	4
- Psychiatric Nursing		6	6

2.2.3.3 Academic Activities

2.2.3.3.1 Bachelor of Science (B.Sc.) in Nursing

B.Sc. Nursing is a four-year course. LNC has enrolled eight batches of B.Sc. Nursing students under PAHS

Batch	No. of Students	Commencement	Current Status	Remarks
First	40	November 2016	Graduated in March 2021.	
Second	40	September 2017	Graduated in May 2022	
Third	39	September 2018	Graduated in June 2023	
Fourth	40	December 2019	In 4th Year	- Final exam of 4th year scheduled on June 2024 - All students are regular
Fifth	37	November 2021	In the third year	- Yr-3 Final exam on November 2024 (Mangsir 2081). - All students are regular
Sixth	40	July 2022	In the second year	2nd year session started from Bhadra 2080. - Yr-2 Final exam on August 2024 (Bhadra 2081) - All students are regular
Seventh	40	April 2023	In the second year	- Yr-1 Final exam on June 2024 (Jestha 2081) - Yr-2 session started from June 2024 (Ashadh 2081) - All students are regular
Eighth	40	February 2024	In the first year	- Session started from Feb 12, 2024 (Magh 2080) - Final exam scheduled for Feb 2025 (Magh 2081)

2.2.3.3.2 Bachelor of Nursing Science (BNS)

BNS is a three-year course. LNC has enrolled seven batches of BNS Nursing students under PAHS.

Batch	No. of Students	Commencement	Current Status	Remarks
First	27	November 2016	Graduated in December 2019.	
Second	37	September 2017	Graduated in March 2021	
Third	35	September 2018	Graduated in March 2022	
Fourth	40	November 2019	Graduated in June 2023	
Fifth	40	November 2021	In the third year	• Session of 3rd year started from November 2023 (Poush 2080) • Major subject allocation as • Med-Surg: 12 • Community: 10 • Psy N: 5 • Child: 5 • ER: 4 • CCN: 4 • Final exam scheduled on November 2024 (Mangsir 2081) • All students are regular
Sixth	38	July 2022	In the second year	• 2nd year session started from Bhadra 2080. • Final exam of 2nd year scheduled on August 2024 (Bhadra 2081) • All students are regular
Seventh	38	April 2023	In the second year	• Final exam of 1st year concluded on June 2024 (Ashadh 03, 2081) • Session started in Ashadh 2081. • 4 students are absent • 34 students are regular
Eighth	35	February 2024	In the first year	• Session started from Feb 12, 2024 (Magh 2080) • Final exam scheduled for Feb 2025 (Magh 2081) • All students are regular

2.2.3.3.3 Bachelor of Midwifery Science (BMS)

BMS is a three-year course. LNC has enrolled three batches of BMS.

Batch	No. of Students	Commencement	Current Status	Remarks
First	8	July 2022	In the second year	• Session started from Bhadra 2080. • Final exam of 2nd year scheduled on August 2024 (Bhadra 2081) • All students are regular
Second	15	April 2023	In the second year	• Final exam of the 1st year concluded on Jestha 2081. • 2nd year session started from Ashadh 2081. • All students are regular
Third	12	February 2024	In the first year	• Session started from Feb 12, 2024 (Magh 2080) • Final exam scheduled for Feb 2025 (Magh 2081) • All the students are regular

2.2.3.3.4 Master of Nursing (MN)

MN is two-year course. LNC has enrolled four batches of MN students under PAHS.

Batch	No. of Students	Commencement	Current Status	Remarks
First	24	April 2017	Graduated in April 2019	
Second	24	May 2018	Graduated in May 2020.	
Third	24	May 2019	Graduated in July 2021	
Fourth	27	March 2021	Graduated on May 2023	
Fifth	28	April 2022	Graduated in May 2024	
Sixth	28	April 2023	In the second year	- The first year assessments were completed in April 2024. - The result of the 1st year was 100%. - Session of 2nd year started from Baisakh 2081. - Final exam schedule on April 2024 1 student has applied to quit study 27 students are regular
Seventh	29	April 2024	In the first year	- The session started from Baisakh 2081. - Final exam schedule on April 2025. 1 student is absent 28 students are regular

3.. Enrollments of AY 080-081 (2023-2024)

Program	Allocated Seats	Enrolled	Attending in class	Remarks
B.Sc. Nursing	40	40	40 attending	
BNS	40	35	35 attending	
BMS	20	12	12 attending	
MN	32	29	28 attending	

4. Graduation

In the year 2023/024 a total of 106 students graduated from the school.

S.N.	Academic Program	Batch	No. of Students Graduated	Pass Rate	Remarks
1.	B.Sc. Nursing	3rd	39	98%	1 drop out
2.	BNS	4th	39	98%	1 drop out
3.	MN	5th	28	98%	1 fail

Hostel for School of Nursing and Midwifery



We are grateful to Jim and Marilyn Simons for their gift for the School of Nursing and Midwifery.

3. Hospital Services



Patan Hospital, which started as Shanta Bhawan Hospital in 1956, continues to serve people from all over the country. From 138 beds in 1982, when it became the present Patan Hospital, it has grown to 650 beds with multi-specialty services. It is now the Teaching Hospital of Patan Academy of Health Sciences and contributes to production of quality health professionals for the country.

Outpatients

Fiscal year	077/078 (020/21)	078/79 (021/22)	079/80 (022/23)	080/81 (023/24)
Number of patients	196806	317014	418544	460187

The number of patients seeking service from our outpatients continue to increase. This fiscal year saw a surge of 10 % in patient numbers. This is a welcome sign of the quality service rendered by the hospital; however, it does put a significant pressure on the limited space in the hospital.

Inpatients

Fiscal year	077/078 (020/21)	078/79 (021/22)	079/80 (022/23)	080/81 (023/24)
Number of patients	21555	20548	25061	24905

Emergency services

Fiscal year	077/078 (020/21)	078/79 (021/22)	079/80 (022/23)	080/81 (023/24)
Number of patients	24222	41338	53379	48664

Surgical services

Fiscal year	077/078 (020/21)	078/79 (021/22)	079/80 (022/23)	080/81 (023/24)
Major	4550	6504	7281	7575
Intermediate	634	1508	1547	13869
Minor	1830	3104	3655	7575

The numbers of surgeries continue to increase with a trend towards minimally invasive procedures. This is reducing the hospital stay for patients and improving the quality of care.

Geriatric services

Fiscal year	077/078 (020/21)	078/79 (021/22)	079/80 (022/23)	080/81 (023/24)
Number of patients	7890	7244	13361	36479

Patan Hospital is the first public hospital to start Geriatric services in collaboration with Ministry of Health. The number of patients receiving service from this unit also continue to rise every year.

Other Hospital Data

Fiscal year	077/078 (020/21)	078/79 (021/22)	079/80 (022/23)	080/81 (023/24)
Number of Hospital deaths	316	639	624	683
hospital deaths%		3.1	2.48	2.8
No of X-rays	42055	61926	69790	80823
No of CT scan	4840	7620	8458	10834
No of MRI	901	2324	2891	4393
No of USG	22831	28543	52270	58407
No of Interventional radiology proc	333	594	625	898
No of GI Endoscopic procedures	1103	2225	2429	2382
Haemodialysis	14109	14153	17529	19389
Average no of lab test per day	2763	4811	5495	6094

OCMC (One Stop Crisis Management Centre)

Fiscal year	077/078 (020/21)	078/79 (021/22)	079/80 (022/23)	080/81 (023/24)
Number of patients	116	172	457	103

Social Service Unit

We continue to serve irrespective of the capacity to pay. The Social Service Unit continues to play vital role in helping patients who need help, facilitating patients who have conditions which are funded by the Government like patients on dialysis, cancer and several other conditions. Those patients who are outside this loop and require financial assistance are provided by the hospital.

Expansion of Hospital Services

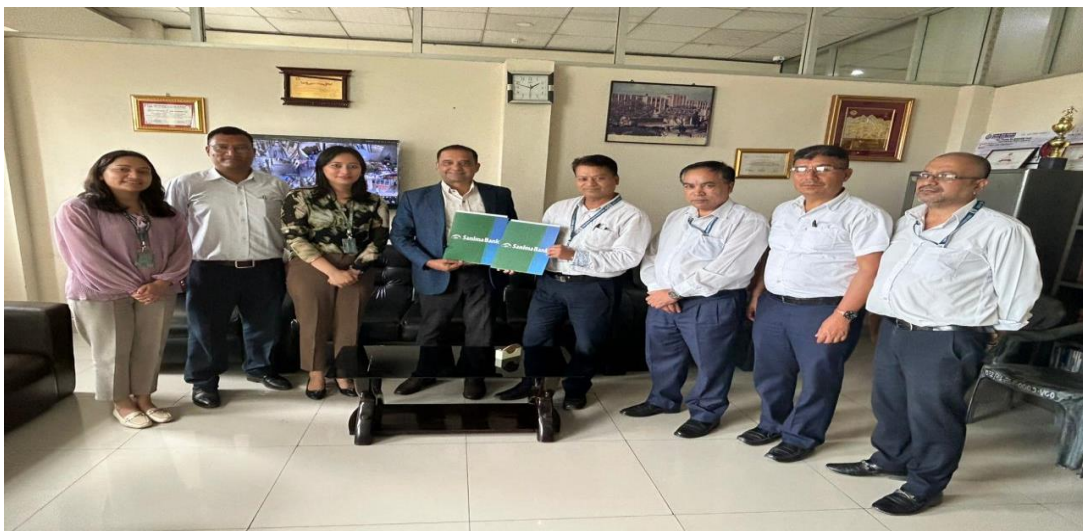
This year several services were added. Some glimpses:



Inauguration of Ophthalmology Gamma camera



MoU with Ramesh Gupta foundation – to support childhood cancer patients



Mou signing with Sanima Bank. CSR program to support women patients in Patan Hospital



Max foundation initiation of travel supports for breast cancer patients



Upgradation of Hemato-Onco ward



Cardiology primary PCI (Acquisition of new C-Arm machine)



Upgradation of Burn ward

Laboratory services: Several new lab tests have been added - of note are the Immuno-histochemistry test (most tests were sent to India until now), Fluorescence In situ Hybridization (FISH) test to detect genetic changes in certain cancers.

National Health Insurance Program

Patan Hospital is a referral centre for National Health Insurance program implemented by the Government. This year **150,378** patients benefited from this scheme at Patan Hospital.

Social Security Fund Program

Patan Hospital serve 16095 patients from Social Security Fund Program.

Charity provided by Hospital

Patan Hospital provided 1813 patients (full and partial charity Rs. 19081511.20) for poor patients.