



Institution Name: Directorate General of Nursing Affairs, MoH

Document Title: Guidelines for Staff Nurses On-call duties

Approval Process					
	Name	Title	Institution	Date	Signature
Written by	On-call task team - DGNA	DG of DGNA	Ministry of Health	20/10/19	f
Reviewed by	DGNA Team	DG of DGNA	Ministry of Health	20/10/25	a Llyk
Validated by	Dr. Qamra Bint said Al-Sariri	DG of DGQAC	Ministry of Health	24/14/2019	(5)
Approved by	Dr. Majid Bin Rashid Al- Maqbali	DG of DGNA	Ministry of Health	05/11/2019	, perl



MOH/DGNA/GUD/01/Vers.01 Effective Date: November 2019 Review Date: November 2022

Content Table:

Ackr	nowledgement	3
	nyms	
1.	Introduction	5
2.	Purpose	5
	Definitions	
	Guidelines	
	Responsibilities	
6.	Document History and Version Control	10
7.	Related Documents	10
Q	References	11



Acknowledgement

The Directorate General of Nursing Affairs acknowledges and appreciates the team who participated in developing and reviewing this policy, in particular the following task force members who made this document possible:

Mr. Suliman Al Abri	Directorate of Nursing Cadres and Health Institutions Support, DGNA
Dr. JJ van der Colff	Directorate of Nursing Cadres and Health Institutions Support, DGNA
Mrs. Maryam Al Mashari	Directorate of Nursing Cadres and Health Institutions Support, DGNA
Mr. Musa Sbeih	Directorate of Nursing Cadres and Health Institutions Support, DGNA



MOH/DGNA/GUD/01/Vers.01 Effective Date: November 2019 Review Date: November 2022

Acronyms:

DGNA	Directorate General of Nursing Affairs	
МоН	Ministry of Health	
HON Superintendent	Head of Nursing in each healthcare institution	
DON	Director of Nursing in each Governorate	
HCI	Health Care Institution: Include all MOH hospitals and Primary and Secondary Healthcare Centers	
НС	Health Center	



Guidelines for Staff Nurses On-call duties

1. Introduction

These guidelines address all nurses working in health care institutions (HCI) not providing 24-hour on site services, and are therefore required to provide on-call services for emergencies.

On-call duties incorporates long working hours, as well as night duties. The risk factors associated with long working hours do not only create stress for the on-call staff, but also put both patient and staff safety at risk.

The guidelines are intended to ensure the protection of staff against stress and fatigue by regulating appropriate periods of rest between on-call and normal shifts. Implementing these guidelines may enhance patient care and safety by having enough back up staff available at all times. Moreover, the guidelines ensures that all staff are compensated fairly.

2. Purpose

The purpose of this document is to:

- 2.1 Manage on-call processes in a standardized and structured way to ensure fairness.
- 2.2 Ensure that emergency healthcare services are provided to patients, families and the broader community as per their health needs.
- 2.3 Provide directions on the roles and responsibilities of all involved in the delivery of on-call duties within the Ministry of Health institutions.

3. Definitions

- 3.1 Shift supervisor: Senior nurse in charge of nursing activities in the hospital during afternoon and night shifts, weekends and public holidays.
- 3.2 Unit nurse: Senior nurse in charge of nursing activities in specific sections of the hospital (nursing units), e.g. all medical wards.
- 3.3 In-charge nurse: Staff nurse in charge of a hospital ward or health center/extended health center.
- 3.4 On-call duty: The mandatory provision of an emergency service outside of normal working hours at a health center or hospital when the need arises.



MOH/DGNA/GUD/01/Vers.01 Effective Date: November 2019 Review Date: November 2022

- 3.5 Emergency call: When a nursing staff is called to report to work in an emergency when he/she is not scheduled on an on-call roster, e.g. for a major incident or accident.
- 3.6 Normal working hours are those specified in the normal daily working schedule.
- 3.7 Overtime work: Work undertaken upon the institution's request, which exceeds regular working hours.
- 3.8 On-site staff: Staff that resides in the vicinity of the healthcare institution.

4. Guidelines

- 4.1 The on call guidelines cover both on-site staff (staff staying in HCI campus) and staff staying outside of the HCI while on-call.
- 4.2 Junior staff with less than two years of nursing experience are not considered to perform on-call duties.
- 4.3 Routine or non-emergency services are not considered as on-call healthcare services, e.g. dispensing of medication, except for intravenous antibiotics or other intravenous treatments that should not be interrupted.
- 4.4 The duration of an on-call shift should not exceed 24 hours.
- 4.5 The In-charge nurse for each healthcare section or health center should releases the oncall list along with the monthly duty roster. Each staff will be aware when she/he is on call during the month/week, depending on the nature of the HCI.
- 4.6 Contact details of staff nurses on call should be kept in an easily accessible place at the HCI.
- 4.7 In case the need arises for a second person (or more) to be called out, the staff nurse oncall should seek the permission of the In-charge nurse or shift supervisor.
- 4.8 In case of any unforeseen circumstances where a staff member cannot continue with an on-call duty, the In-charge nurse needs to be informed as soon as possible.
- 4.9 The on-call staff will be compensated for being on-call (and not called out) at 10% of on-call hours as time off, thus 10 hours on-call will lead to one hour off.
- 4.10 Hours worked when called out will be subtracted from the on-call hours not being called out, e.g. when staff were on call for 7 hours and was called out for 2 hours during this time, they still need to be compensated with half an hour off for the 5 hours they were





- on call according to 4.9. They will further be compensated with two hours off for the two hours they worked after hours.
- 4.11 Time traveling to and from the healthcare institution when called out after operating hours is to be added to the after hours worked.
- 4.12 The call for after hour duty should be allocated to clinical work only and not to administrative or other duties.
- 4.13 Hours worked by employees in excess to the rostered regular hours or shift hours are to be considered as overtime (Not On-call).
- 4.14 When the staff is called out, she/he will fill and submit a work time sheet indicating the number of hours worked to the immediate supervisor. (Each institution should develop their own time sheet template).
- 4.15 Records of all time off taken by staff nurses for overtime worked (call out hours) is to be maintained.
- 4.16 All patient assessments, procedures and treatments during call-outs are to be clearly documented according to the documentation guideline in the institution.
- 4.17 Time-off owed to staff for after hours worked is to be taken as soon as possible.
- 4.18 Staff who worked after hours will be compensated with time off equal to the hours worked and indicated in the duty roster in each institution as such.
- 4.19 Staff nurses is not expected to work in direct patient care for more than 12 consecutive hours in a 24-hour period and not more than 60 hours in a seven-day work week.



5. Responsibilities

5.1 Directorate General of Nursing Affairs, MOH-HQ

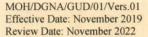
- 5.1.1 Ensure the implementation and follow-up of the on-call guidelines when applicable.
- 5.1.2 Follow up on implementation of Ministerial Qarar: Working guideline of Primary Health Care Institutions (31/2013).

5.2 Director or Head of Nursing

- 5.2.1 Oversee and follow up on the implementation of the guidelines within the Institutions/Governorate when applicable.
- 5.2.2 Regularly review the operation of on call schedules against service requirements.
- 5.2.3 Ensure that the on call service is delivered in the safest and most cost effective way.
- 5.2.4 Ensure that the guidelines are implemented and adhered to by all staff where oncall duties are carried out.
- 5.2.5 In areas where on-call duties are carried out, the Nurse Managers are responsible to undertake a monthly audit to ensure ongoing compliance to the guidelines.

5.3 In-charge nurse or Shift supervisor

- 5.3.1 Distribute the guidelines to nursing staff within their area of responsibility at healthcare institutions.
- 5.3.2 Ensure all staff are aware of these guidelines and the guidance offered regarding management of on-call duties.
- 5.3.3 Implement the on-call guidelines within a framework of equity and fairness to all staff.
- 5.3.4 Ensure staff- and patient safety through appropriate on-call scheduling and management of after-hours work.
- 5.3.5 Compile the staff on-call list for 28 days along with the monthly duty roster, and ensure that the staff are aware of it.







- 5.3.6 Review time sheets submitted by staff of call-out hours worked.
- 5.3.7 Create a system to relieve staff who worked during their on-call duty and are scheduled to work following the on-call shift.
- 5.3.8 Determine that staff undertaking on-call duties are competent to take these duties.
- 5.3.9 Orientate staff nurses in terms of the effects of long working hours, e.g. fatigue, on their professional performance and proneness to errors.
- 5.3.10 Keep records of all critical incidents reported during on-call duties.

5.4 Staff Nurse

- 5.4.1 Be familiar with the on-call guidelines and comply with the procedures mentioned in this document.
- 5.4.2 Ensure availability at all times of the required on-call period.



6. Document History and Version Control

Document History and Version Control					
Version	Description of Amendment		Author	Review Date	
01			DGNA Team	June/ 2022	
02					
03					
04					
05					
Written by		Reviewed by	Approved by		
DGNA On-call Guideline task force		DGNA Team		Rashid Al qbali	

7. Related Documents:

- 7.1 National Disaster Policy
- 7.2 Duty Roster Policy
- 7.3 National Referral Policy
- 7.4 Working Policy of Primary Health Care Institutions (Qarar 31/2013)
- 7.5 Layha



8. References:

Title of book/ journal/ articles/ Website	Author	Year of publicati on	Page
Position statement on peri-operative safe staffing and on-call practices.	Australian Operating Room Nurses Journal. AORN	2014	
Impact of state's nurse work hour regulations on overtime practices and work hours among registered nurses. Health Services Research	Bae, S-H., & Yoon, J.		1639- 1658
Validity and sensitivity of a brief psychomotor vigilance test (PVT-B) to total and partial sleep deprivation. Acta Astronaut	Basner, M., Mollicone, D., & Dinges, D. F.	2011	69, 949-959
Staff on-call – safety considerations. Remote Health Atlas, Section 26: Occupational Health and Safety.	Department of Health, Northern Territory Government	2016	
Getting paid for on-call time. Labor and Employment, Wage and Hour Lawhttp://labor-employment-law.lawyers.com	Guerin, L., & Boalt Hall, J. D	2016	
Training those required to perform on-call duties in local health protection rotas in NHS Scotland. Retrieved from http://www.hps.scot.nhs.uk	Health protection Scotland	2010	
Are there high-risk groups among physicians that are more vulnerable to on-call work? American Journal of Emergency Medicine	Heponiemi, T., Aalto, A-M., Pekkarinen, L., Siuvatti, E., & Elovainio, M	2015	33, 614-619
On-call work and physicians' well-being: testing the potential mediators. Society of Occupational Medicine: Oxford University Press.	Heponiemi, T., Puttonen, S., & Elovainio, M	2014	



MOH/DGNA/GUD/01/Vers.01 Effective Date: November 2019 Review Date: November 2022

Surviving on-call: http://www.medicalprotection.org.			
Industrial Relations Commission of New South Wales	Public health system nurses' and midwives' (state) award	2015	
Association of current work and sleep situations with excessive daytime sleepiness and medical incidents among Japanese physicians. Journal of Clinical Sleep Medicine	Kanita, Y., Ohida, T	2011	7, 512-522.
Nurses' on-call allowances still to be rectified. The Chronicle, Zimbabwe	Katongomara, A	2015	
Evaluation of pharmacy resident alertness in an overnight on-call program. American Journal of Health-System Pharmacists	Knauss, M., Bonner, C. L., Patka, J., & Abrham, P	2015	72, 1215- 1220
The impact of long working hours on psychosocial stress response among white-collar workers. Industrial Health. Publisher: National Institute of Industrial Health	Lee, K., Suh, C., Kim, J. E., & Park, J. O	2016	
On-call stress among Finnish anaesthetists. Anaesthesia,	Lindfors, P. M., Nurmi, K. E., & Meretoja, O.A	2006	61, 856-866
On-call and extended work hours. Retrieved from http://www.massnurses.og	Masachsetts Nurses Association	2008	
Worker assessment of organizational practices and psychosocial work environment are associated with musculoskeletal injuries in hospital patient care workers. American Journal of Industrial Medicine	Reme, S. E., Shaw, W. S., Boden, L. I., Tveito, T. H., O'Day, E. T., Dennerlein, J. T., & Sorensen, G.	2014	57, 810- 818
On-call expectations. Employment Matters	Remote Health Atlas – section 28	2015	



MOH/DGNA/GUD/01/Vers.01 Effective Date: November 2019 Review Date: November 2022

The working hours of hospital staff nurses and patient safety. Health Affairs	Rogers, A. E., Hwang, W., Scott, L. D., Aiken, L. H., & Dinges, D. F	2004	202-212
Health care provider burnout in a United States military medical center during a period of war. Military Medicine	Sargent, P., Millegan, J., Delaney, E., Roesch, S., Sanders, M., Mak, H., Mallahan, L., Raducha, S., & Webb-Murphy, J.	2016	136-142
Nurses say they are forced to work overtime. National Nurses United: News: Houston Chronicle	Sixel, L.M.	2012	
How long and how much are nurses now working? American Journal of Nursing	Trinkoff, A., Geiger- Brown, J., Brady, B., Lipscomb, J., & Muntaner, C.	2006	