

Department of Family Medicine Fatigue Risk Management Reporting Form

1. BACKGROUND

1.1 Fatigue is a hazard in medical education that impacts training and workplace health and safety, with potential implications for patient safety. Fatigue is an inevitable aspect of continuous healthcare service and therefore it is not realistic to eliminate risk but rather to work collectively to mitigate the risk across the system. Successful management of fatigue risk is therefore the shared responsibility among all those who have a role within medical education. Within that shared responsibility, trainees have a key role in managing and reporting their own fatigue to their supervisors, peers and to the healthcare team. To support this, medical education leaders are accountable for ensuring practices are in place that enable and protect every trainee's ability to fulfill their role in the management of fatigue risk.

2. <u>PURPOSE</u>

2.1 The purpose of this reporting form is to collect information related to the occurrence of fatigue and the strategies utilized to mitigate the risk associated with these occurrences. The intent of this reporting form is to approach Fatigue Risk Management from a supportive, safety-focused and non-punitive perspective.

3. <u>PROCEDURES</u>

- 3.1 Trainees will routinely reflect upon their wellbeing, including their level of fatigue
- 3.2 If trainees recognize that significant levels of fatigue are present they will complete the accompanying Fatigue Reporting Form and submit it to the Program office
- 3.3 The Fatigue Reporting Form include a section on Fatigue Risk Mitigation Strategies to be implemented by the trainee. A discussion of the strategies selected by the trainee will occur between the trainee and the trainee's supervisor
- 3.4 A summary of all FRM reporting information will be presented by the Program Director to the Program Committee on an annual basis

PGME Resident Wellness Policy

DFM Policies

DFM Fatigue Risk Management Reporting Form



Department of Family Medicine Fatigue Risk Management Reporting Form

The intent of this reporting form is to approach Fatigue Risk Management from an encouraging, safety-focused and supportive perspective.

Trainee Name	
Current Clinical Rotation	
Clinical Supervisor	
Today's Date	

Narrative of current fatigue related situation:

Severity of Fatigue (Epworth Sleepiness Scale - modified)

Answer the following questions based on how you are feeling today. How likely are you to doze off or fall asleep in the following situations, in contrast to feeling just tired? Even if you won't be doing some of these things today try to work out how they would affect you.

Use the following scale to choose the **most appropriate number** for each situation

- 0 = would never doze
- 1 = slight chance of dozing
- 2 = moderate chance of dozing
- 3 = high chance of dozing

It is important that you answer each question as best you can

Situation		Chance of dozing (0-3)
a)	Sitting and reading	
b)	Watching TV	
c)	Sitting, inactive in a public place (e.g. a theatre or a meeting)	
d)	As a passenger in a car for an hour without a break	
e)	Lying down to rest in the afternoon when circumstances permit	
f)	Sitting and talking to someone	
g)	Sitting quietly after a lunch without alcohol	
h)	In a car, while stopped for a few minutes in the traffic	
	Total	

0-7: It is unlikely that you are abnormally sleepy.

8-9: You have an average amount of daytime sleepiness.

- 10-15: You may be excessively sleepy depending on the situation.
- 16-24: You are excessively sleepy.



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Based on your current level of fatigue, please indicate which Individual and Team based Fatigue Risk Management Strategies you wish to utilize today.

Individual Fatigue Mitigation Strategies	✓	Team-based Fatigue Mitigation	
		Strategies	✓
Performance of self-assessment prior to		Communicate fatigue risk declaration to	
and during a work shift to ensure fitness		team	
for duty			
Ensure adequate recovery time prior to		Communicate/document fatigue status	
each shift		in 'fatigue diary' or logbook	·
Attend and be engaged during fatigue		Communicate fatigue status on daily	
risk management education and training		team notice board	
sessions			+
Judicious use of caffeine		Work in pairs or teams	
Work break/work break with no		Reallocate tasks	
pager/phone			
Quiet rest		Increase team cross-checking	
Napping/Sleep		Increase supervision	
Increased physical activity/light exercise		Use of video conferencing/telemedicine	
Ensure adequate hydration and nutrition		Base shift schedules on sleep science	<u> </u>
Task rotation		Seek second opinion on critical clinical	
		decisions	
Double-checking calculations and		Ensure fatigued individual avoids acting	
instructions		as primary operator in procedural work	
		whenever feasible	
Defer non-urgent cases		Scheduling less complex or less safety-	
		critical tasks at times of highest fatigue	
		risk, when possible	
Limit overtime hours		Ensure fatigued individual has priority	
		access to on-call room/napping facility	
		where available	
Avoid repetitive or monotonous tasks		Access to taxi vouchers or transportation	
during periods of higher fatigue risk		for safe commute	
When possible avoid highly complex		All clinicians, educators, and learners	
tasks during periods of higher fatigue risk		take responsibility for identifying and	
		reporting unsafe conditions, in	
		accordance with professional standards	
		and hospital policy, without fear of	
		reprisal	
Work in pairs or teams		All clinicians, educators, and learners	
		take responsibility for maintaining	
		optimal personal health and well-being	



Department of Family Medicine

Fatigue Risk Management Reporting Form

		outside of work, including maintaining physical fitness, nutrition, and sleep	
Declaration of fatigue risk to team			
Employ self-assessment checklists for			
signs and symptoms of fatigue			
When necessary, stand down			