



AFTER ACTIVITY REPORT EARTHQUAKE DRILL AND SIMULATION EXERCISE

Title of Activity	Earthquake Drill and Simulation Exercise
Date Inclusive	December 18, 2024 – 3:00 PM
Venue / Platform	MAGPOC Maternity Hospital
Overview	The Earthquake Drill is designed to test the institutional capacities and individual awareness relative to earthquake preparedness and response. Because earthquake could strike without warning, life protecting actions must be taken immediately at the first indication of ground shaking. Therefore, of all earthquake preparedness measures, earthquake drills/simulation exercise is of utmost importance in raising the awareness and capacity of the community. The series of earthquake drills being done simultaneously in the country is a way to create
Objectives	 To test the efficiency and usefulness of the preparedness, response and recovery plans, systems and policies of the local government units, offices and schools; To evaluate the effectiveness of contingency plan; To test the coordination and communication mechanisms in emergency and disaster operation; To understand the command-and-control mechanisms in emergency and disaster operation.
Participants	Male – 18 Female - 26





Highlights	The piercing sound of the siren startled the MAGPOC
	Hospital as the earthquake drill commence. After 2
	antagonizing minutes, the siren finally ceased and
	shaking simulation ended. The employees of the
	hospital calmly filed out according to the evacuation
	route, glazing around for any "injured" officemates
	who might need assistance. All employees gathered
	in orderly rows for a roll call, where team leaders
	assess any missing person. Out on the field, Search
	and Rescue team was deployed to look for trapped
	co-workers/people in the building rubble and triage
	the injuries. Meanwhile the Engineering department
	inspected the offices, buildings & utilities for
	damage, The drill concluded with the review
	emergency communication & coordination to
	manage resources and restore services. Though just a
	practice scenario, the drill enables employees of the
	hospital to hone their preparedness & lifesaving skills
	for when disaster strikes
Results and Analysis,	The drill provided invaluable data on effectiveness of
Observation	earthquake safety protocols and allowed employees
	to experience key response behaviors, preparing
	them to act quickly and appropriately should a real
	earthquake ever strike.
Recommendation	Conduct of actual/scenario-based response drills or
	unannounced drills in other agencies/institutions





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Ways forward	The way forward of earthquake drills involves several
	key improvements to make the drills more effective
	at preparing people for real seismic events. First, the
	drills should be made more realistic by incorporating
	simulated rubble, smoke machines, and volunteer
	actors portraying injured victims that participants
	must locate and assist. This immersive realism helps
	participants get into the proper mindset and practice
	skills needed in a real emergency, like staying like
	staying calm under pressure, administering first aid,
	and cooperating as a team. Second, earthquake drills
	should be held more frequently, at least yearly if not
	semi-annually, so that the protocols remain fresh in
	people's minds and are ready to be deployed at a
	moment's notice. The repetition also allows
	participants to refine their skills over time. Third,
	drills should involve more cross-coordination
	between response teams like firefighters, police,
	medical services and community volunteers to mirror
	the coordinated effort required in actual disasters.
	And lastly, each drill should be followed by thorough
	debriefings to identify areas for improvement in
	institutional protocols and individual performance.
	With these steps to enhance realism, frequency,
	coordination and feedback, earthquake drills can
	maximize their potential to get communities properly
	prepared to minimize loss of life and damage when
	the big one strikes
Others	
Photo	Please see attached photo documentation
Documentation	
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JOSEPH LEXTOR B. BARREDO
Admin Aide III

Noted by:

PETER JOHN T. VISTAN

MDRRMO





MAGPOC Hospital Earthquake Drill and Simulation Exercise





