

# Emergency and Disaster Situations: How are Hospital Pharmacies prepared in Europe ?

Laurence Schumacher, PharmD<sup>1, 2</sup>; Pascal Bonnabry, PharmD, PhD<sup>1, 3</sup>;  
Nicolas Widmer, PharmD, PhD<sup>1, 2</sup>

<sup>1</sup> Center for Emergency and Disaster Pharmacy, Section of Pharmaceutical Sciences, Universities of Geneva and Lausanne, Geneva, Switzerland; <sup>2</sup> Pharmacy of Eastern Vaud Hospitals, Vevey, Switzerland <sup>3</sup> Pharmacy of Geneva University Hospitals, Geneva, Switzerland

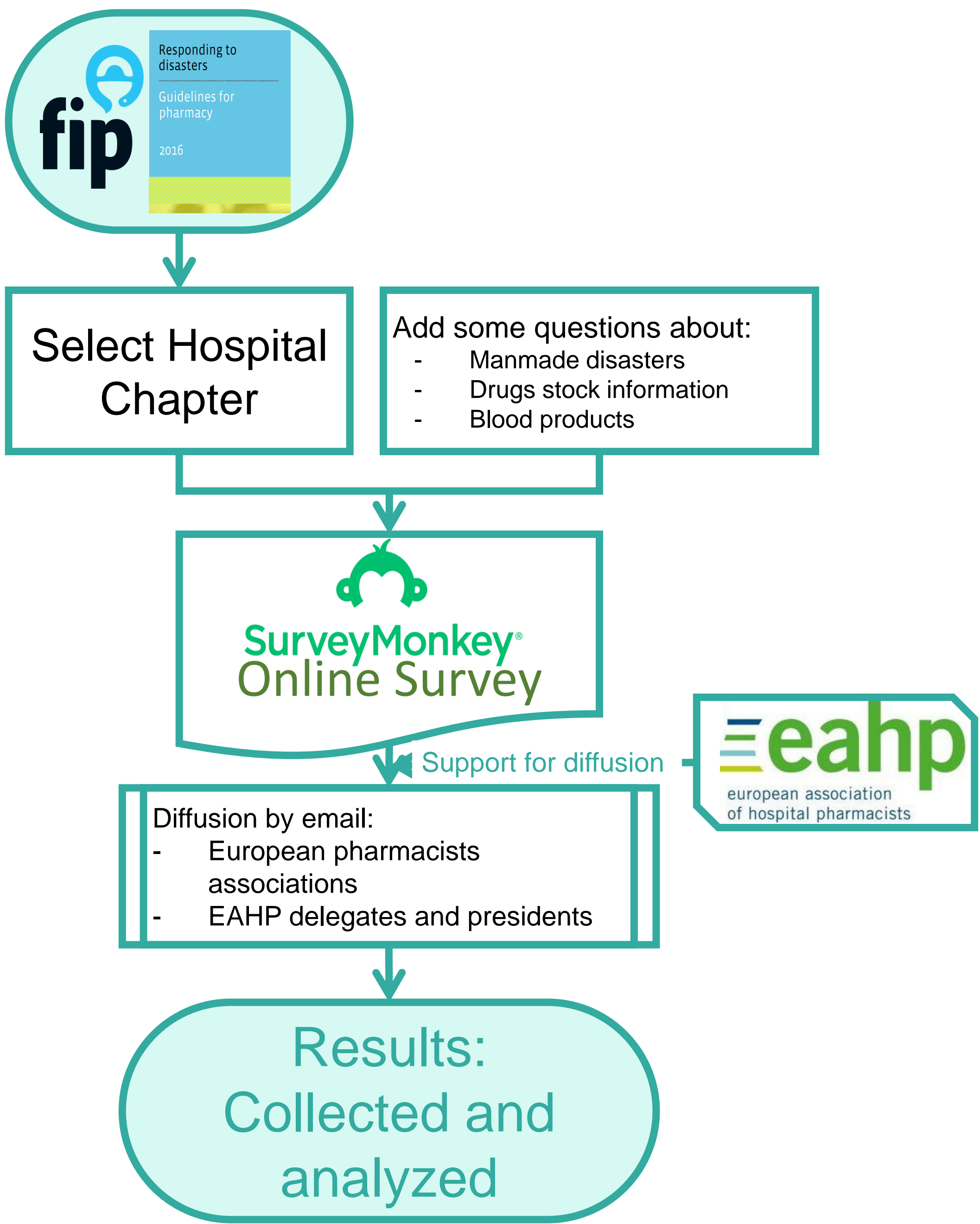
## BACKGROUND AND PURPOSE

To review how European hospital pharmacies are prepared for disasters in compliance with the FIP guidance “Responding to disasters : Guidelines for pharmacy 2016”.

## CONCLUSION

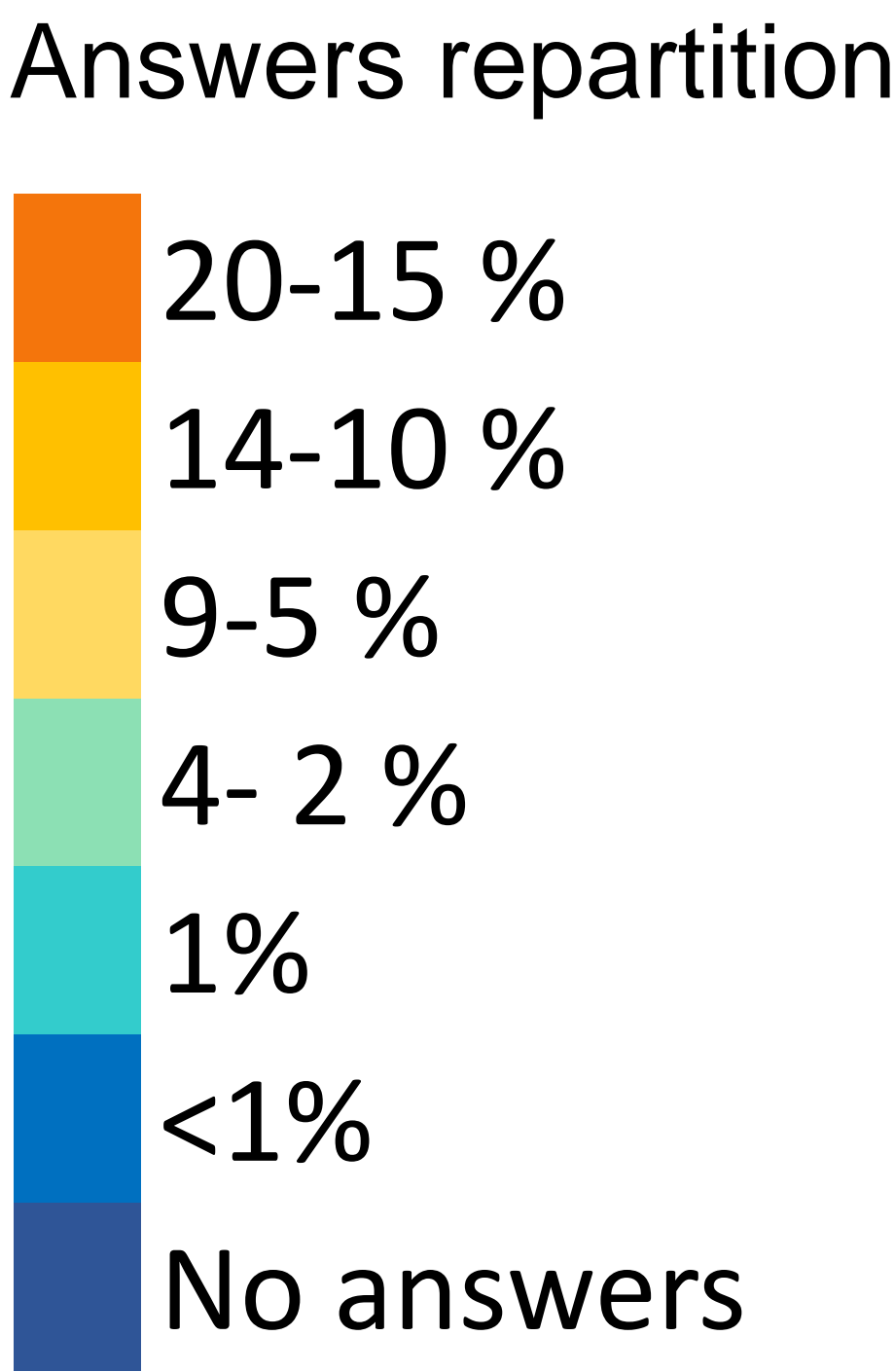
Most European hospital’s pharmacies are not compliant with the FIP guidelines.  
However, the pharmacies having experienced disaster are more likely to create and promote internal disaster standard operating procedures.  
Further analysis and benchmarking are warranted in the whole world.

## METHOD



## RESULTS

307 answers; 28 countries



50% analyze regional risk

35% practice emergency drills

27% create and promote guidelines for emergency

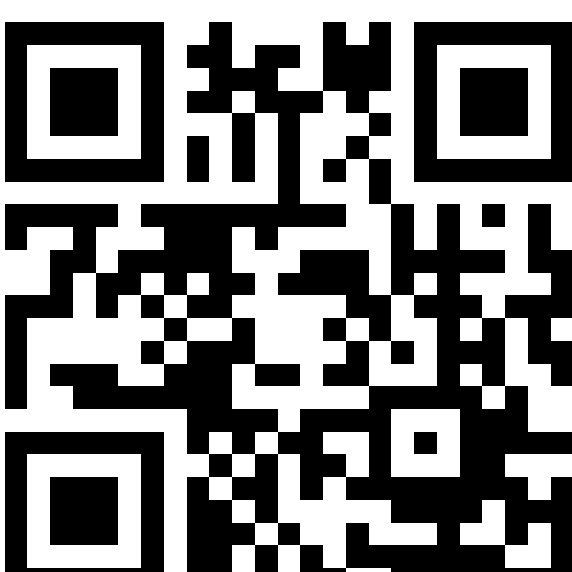
If no, why?		
Not a priority of	Hospital director	52%
	Pharmacy director	26%
No capacity		43%
No capabilities in team		16%

56% of responders who experienced disaster in the last 5 years have emergency guidelines\*\*

23% of responders who have not experienced disaster in the last 5 years have emergency guidelines\*\*

70% have adequate implementation of emergency procedures  
40% perform post-disaster lesson learnt analyze to improve future response

\*\* 15% of all responders had experienced disaster in the last 5 years and 85% not



<http://www.eahp.eu/24-1ISG-040>