







# WHO-UMC-HSA Inter-Regional Pharmacovigilance Training Workshop

## Enhancing Preparedness for Pharmacovigilance

20 – 22 Sept 2021 Conducted via Zoom

WHO-UMC-HSA Inter-Regional Pharmacovigilance Training Workshop: Enhancing Preparedness for Pharmacovigilance | 20 – 22 September 2021







Centre of Regulatory Excellence

### WHO-UMC-HSA Inter-Regional Pharmacovigilance Training Workshop Enhancing Preparedness for Pharmacovigilance

### 20 – 22 September 2021

#### Day 1 – 20 September, Mon

	Торіс
Day 1	Pharmacovigilance in the COVID-19 Vaccine-era
8.45am SGT	Registration and Briefing on use of Zoom
2.45am CEST	Walassia.
9.00am SGT	Welcome
3.00am CEST 9.15am SGT	Opening remarks
<b>3.15am</b> CEST	Opening remarks
9.30am SGT	Global report on COVID-19 vaccines
3.30am CEST	WHO - Update on vaccine safety and key
	safety issues to date
	Descriptive Analysis of COVID-19 Vaccines
	reporting in VigiBase
<b>10.15am</b> SGT	
<b>4.15am</b> CEST	Break
10.30am SGT	COVID-19 vaccination landscape in ASEAN
4.30am CEST	Sharing by ASEAN regulators
11.15am SGT	Challenges in monitoring safety of COVID-19
4.15am CEST	vaccines – Industry perspective
<b>12.00mm</b> 0.0T	
<b>12.00pm</b> SGT <b>6 00am</b> CEST	Lunch
6.00am CEST	
	Panel Discussion
6.00am CEST 1.00pm SGT	
6.00am CEST 1.00pm SGT 7.00am CEST	Panel Discussion Current areas for urgent intervention towards effective pharmacovigilance
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance
6.00am CEST 1.00pm SGT 7.00am CEST	Panel Discussion Current areas for urgent intervention towards effective pharmacovigilance
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         – Practical framework for implementation
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         – Practical framework for implementation         WHO Listed Authorities (WLA) and Global
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST 2.45pm SGT	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         – Practical framework for implementation
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST 2.45pm SGT 8.45am CEST	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         – Practical framework for implementation         WHO Listed Authorities (WLA) and Global         Benchmarking Tool (GBT) for pharmacovigilance
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST 2.45pm SGT 8.45am CEST 3.30pm SGT	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         – Practical framework for implementation         WHO Listed Authorities (WLA) and Global         Benchmarking Tool (GBT) for pharmacovigilance         Adapting for COVID-19 situation
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST 2.45pm SGT 8.45am CEST 3.30pm SGT 9.30am CEST	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         - Practical framework for implementation         WHO Listed Authorities (WLA) and Global         Benchmarking Tool (GBT) for pharmacovigilance         Adapting for COVID-19 situation         Break
6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST 2.45pm SGT 8.45am CEST 3.30pm SGT 9.30am CEST 4.00pm SGT	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         - Practical framework for implementation         WHO Listed Authorities (WLA) and Global         Benchmarking Tool (GBT) for pharmacovigilance         Adapting for COVID-19 situation         Break         Group Discussion
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6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST 2.45pm SGT 8.45am CEST 3.30pm SGT 9.30am CEST 4.00pm SGT	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         - Practical framework for implementation         WHO Listed Authorities (WLA) and Global         Benchmarking Tool (GBT) for pharmacovigilance         Adapting for COVID-19 situation         Break         Group Discussion         • Regulators' session: Applying GBT on local pharmacovigilance systems         • Industry session: Identifying strengths and
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6.00am CEST 1.00pm SGT 7.00am CEST 2.00pm SGT 8.00am CEST 2.45pm SGT 8.45am CEST 3.30pm SGT 9.30am CEST 4.00pm SGT 10.00am CEST	Panel Discussion         Current areas for urgent intervention towards effective         pharmacovigilance         CIOMS guide to active vaccine safety surveillance         - Practical framework for implementation         WHO Listed Authorities (WLA) and Global         Benchmarking Tool (GBT) for pharmacovigilance         Adapting for COVID-19 situation         Break         Group Discussion         • Regulators' session: Applying GBT on local pharmacovigilance systems         • Industry session: Identifying strengths and opportunities for strengthening the ASEAN

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\*The Programme is accurate as of 14 July 2021 and may be subjected to further refinement if necessary before the actual workshop. 2











#### Day 2 – 21 September, Tue

	Торіс
Day 2	Enhancing effective in PV
8.45am SGT	Registration
2.45am CEST	
9.00am SGT	Risk Management Plan throughout the Product
3.00am CEST	Lifecycle
	<ul> <li>Objective and Principles of Risk Management</li> </ul>
	<ul> <li>Key Components of a Risk Management Plan</li> </ul>
	HSA's RMP Requirements and Experiences
10.30am SGT 4.30am CEST	Break
11.00am SGT	Group Discussion
5.00am CEST	<ul> <li>Regulators' session: Reviewing RMP for local</li> </ul>
	population
	Industry session: Developing a RMP for the
	local NRA
12.30pm SGT 6.30am CEST	Lunch
<b>2.00pm</b> SGT	UMC's ecosystem of tools for National
8.00am CEST	Pharmacovigilance Centres
	VigiFlow
	Viginion     VigiBase
	Ng.2400
2.45pm SGT	Reliance in Pharmacovigilance
<b>8.45am</b> CEST	Data sharing for decision support
3.30pm SGT	Break
9.30am CEST	
4.00pm SGT	Group Discussion
10.00am CEST	<ul> <li>Regulators' session: VigiLyze training</li> </ul>
	<ul> <li>Industry session: Facilitating reliance in PV –</li> </ul>
	Challenges and Solutions from Industry
<b>5.30pm</b> SGT	End
11.30am CEST	

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#### Day 3 - 22 September, Wed

	Торіс
Day 3	Pharmacovigilance in promoting public health
8.45am SGT	Registration
2.45am CEST	
9.00am SGT	Leveraging digital innovations for early detection
3.00am CEST	of Vaccine Related Events (VRE)
	Inform COVID-19 vaccine safety
	communications and interventions
9.30am SGT	Patients' role in developing proper
3.30am CEST	pharmacovigilance communications
10.00am SGT	Harnessing social media to reduce misinformation
4.00am CEST	
10.30am SGT	Break
4.30am CEST	Bleak
11.00am SGT	Role of pharmacovigilance in digital health
5.00am CEST	
11.30am SGT	Artificial intelligence in pharmacovigilance
5.30am CEST	
12.00pm SGT	Closing remarks
6.00am CEST	
12.15pm SGT	End of Workshop
6.15am CEST	