

資料 1 : GHSAG CEWG 9 月 26 日 電話会議の議題

Sept. 26, 2019 8:00 to 9:30 a.m. (Ottawa time: UTC -4)

#	Item	Lead	Time
1	Roll call & identification of chair for meeting	All	5
2	Approval of agenda	Chair	5
3	Review of ROD from last meetings: June 25, 2019	Chair	10
4	Debrief from SO telecom meeting (Sept. 24, 2019)	D. Russell	10
5	Health Security Workshop on Mass Casualties from the Deliberate Release of Opioids <ol style="list-style-type: none"> 1. Report of proceedings 2. Paper on conclusions applicable to public health management of chemical incidents 	S. Cibulsky	20
6	EIOS / WHO Request for CEWG support for reviewing all of the chemical categories available in EIOS	C. Gagnon	10
7	IHR Guidance for the assessment and notification of Chemical Events <ul style="list-style-type: none"> • Debrief from meeting with WHO contractor • Direction for the Guidance document 	D. Sokolowski K. Gutschmidt	10
7	Next CEWG workshop <ul style="list-style-type: none"> • Meeting with OPCW - Spring 2020? • Workshop on Recovery – Fall 2020? 	D. Sokolowski	10
8	Next Face-to-Face meeting – Dec. 3-4, 2019 in Rome, Italy <ul style="list-style-type: none"> • Brainstorm agenda items • Meeting Logistics 	D. Russell / D. Sokolowski	10
9	Roundtable	All	5
10	Next meeting – Dec. 3-4, 2019 in Rome, Italy	All	5

資料 2 : GHSAG CEWG 1 月 30 日電話会議の議題

Jan. 30, 2020 8:00 to 9:30 a.m. (Ottawa time: UTC -5)

#	Item	Lead	Time
1	Roll call & identification of chair for meeting	All	5
2	Approval of agenda	Chair	5
3	Review of ROD from last meetings: Dec. 3-4, 2020 in Rome	Chair	10
4	Debrief from SO meeting (Dec. 5-6, 2020)	D. Russell	10
5	Health Security Workshop on Mass Casualties from the Deliberate Release of Opioids 1. Report 2. Manuscript: Considerations for the Public Health Management of Mass Casualties from the Deliberate Release of Opioids	S. Cibulsky	15
6	Recovery Workshop 1. Objectives 2. Programme 3. Flyer 4. Dates & Location (Fall 2020 or Spring 2021 – Atlanta)	D. Russell R. Funk/L. Yip	15
7	Next meetings 1. TC: March 19 2. In person: Spring (May?) 2020 with OPCW in Europe (The Hague, Luxembourg, other ?)	All	10
8	Debrief from Opioid workshop in Luxembourg	D. Russell - B. Doherty	5
9	IHR Guidance for the assessment and notification of Chemical Events - Feedback from Carmen Dolea/WHO		5
10	EiOS / WHO Request for CEWG support for reviewing all of the chemical categories available in EiOS		5
11	Chemical Risk Prioritization Tool – Update needed for Availability parameter to score Probability of Exposure	D. Sokolowski	5
12	Roundtable	All	5

資料 3 : GHSAG CEWG 3 月 19 日 電話会議の議題**March 19, 2020 8:00 to 9:30 a.m. (Ottawa time: UTC -4)**

#	Item	Lead	Time
1	Roll call & identification of chair for meeting	All	5
2	Approval of agenda	Chair	5
3	Review of ROD from last meetings: January 30, 2020	Chair	10
4	COVID 19 response measures by GHSI	Chair	5
5	Health Security Workshop on Mass Casualties from the Deliberate Release of Opioids 1. Manuscript: Considerations for the Public Health Management of Mass Casualties from the Deliberate Release of Opioids	S. Cibulsky	15
6	Recovery Workshop 1. Objectives 2. Programme 3. Flyer 4. Dates & Location (Spring 2021 – Atlanta)	D. Russell	15
7	Next meetings 1. In person: May 12-13, 2020 at EC offices in Luxembourg 2. Meeting with OPCW 3. Next TC?	All	10
8	IHR Guidance for the assessment and notification of Chemical Events - Feedback from Carmen Dolea/WHO	Chair	5
9	EiOS / WHO Request for CEWG support for reviewing all of the chemical categories available in EiOS	Chair	5
10	Chemical Risk Prioritization Tool – Update needed for Availability parameter to score Probability of Exposure	D. Sokolowski	5
11	Roundtable	All	5

資料 4 : GHSAG CEWG 12 月 3~4 日 対面会議の議題

Ministero della Salute

Room G132, Viale Giorgio Ribotta 5 - Rome, Italy



List of participants



Danny Sokolowski
Christine Gagnon



Sue Cibulsky
Dave Jett
Luke Yip



Antoine Schwoerer
Jean-Marc Philippe



Kai Kehe



Pasqualino Rossi



Akinori Wakai



Matiana Ramírez Aguilar



David Russell
Peter Blain



Agnes Molnar
Brian Doherty



Kersten Gutschmidt
Helge Hollmeyer (IHR)

Dec. 3	Item	Lead	Time
1	Opening remarks from meeting host	Pasqualino Rossi	9:00
2	Roll call & identification of co-chair for meeting	Secretariat	9:10
3	Approval of agenda	Chair	9:15
4	Review of ROD from last meetings: Sept. 26, 2019	Chair	9:20
5	Debriefs 1. GHSI Consequence Management Workshop in Berlin (Oct. 22-24) 2. SO meetings Rome (Dec. 5-6)	David Russell	9:30
7	Opioid Workshop – Report / Proceedings (Status and Update)	Sue Cibulsky	10:00
	Break		10:30
	Opioids workshop - Scientific Manuscript based on findings from the workshop – review of proposed outline and brainstorming on each section	Sue Cibulsky	10:45
	Lunch		12:30
8	WHO items 1. WHO Request for CEWG support for reviewing all of the chemical categories available in EIOS 2. IHR Guidance for Chemical Events	Kersten Gutschmidt Brian Doherty	14:00
	Break		15:00
9	Planning of workshop on Recovery (Goal, Objectives, Audience/participants, Location, Dates, Speakers, desired outcomes & deliverables) – Part 1	All	15:15
	End of Day 1		16:30
	Group dinner – Restaurant L'Oste e la Civetta		20:00
Dec. 4	Item	Lead	Time
9	Planning of workshop on Recovery (Goal, Objectives, Audience/participants, Location, Dates, Speakers, desired outcomes & deliverables) – Part 2	All	9:30
10	Chemical Risk Prioritization Tool – Update needed for Availability parameter to score Probability of Exposure	D. Sokolowski	10:45
	Break		11:00
11	Planning of meeting with OPCW (possibly on the margins of the commemoration for the 25 th anniversary of the Tokyo subway sarin incident)	All	11:15
12	Dates for next CEWG meetings • TC: Jan. 30 & March 26 – (8 to 9:30 a.m. UTC-5) • Face 2 face: Tokyo, Japan in April 2020?	Danny Sokolowski	12:00
13	Roundtable	All	12:15
14	Closing remarks	Chair and meeting host	12:30

資料5：ワークショップの目的

- 1)オピオイドを用いた大規模なテロ活動の可能性およびその影響を評価すること
- 2)市民をオピオイドへの曝露から守り、影響を軽減するための方法を探ること
- 3)オピオイドの意図的な放出に際しての臨床および公衆衛生上の準備と対応の問題を明らかにすること
- 4)英国ソールズベリーでのノビチヨク事件から教訓を得ること、またフェンタニル事例への対応のエビデンスを得ること
- 5)多人数がオピオイドに曝露された際に医学的対応を行うために適切な製品・装備、配布方法および貯蔵場所について論議すること
- 6)オピオイドの解毒剤に関する研究と開発
- 7)現在の準備状況を明らかにし、どのような Gap が存在するかを記録して、対処方法を検討すること、

資料6：ワークショップの結論

- ・多機関での情報共有が非常に重要
- ・合成麻薬は処方薬や違法マーケットを含めたさまざまな経路で容易に入手可能
- ・新しい誘導体が大量に合成され入手可能
- ・フェンタニルはエアロゾル化して散布されると、呼吸器系を通じて体内に取り込まれる
- ・毒性が高く、入手と散布が容易なことから、多数の傷病者事案となる可能性
- ・潜伏期が短いので迅速に治療介入することが必要
- ・うまく対応するには臨床的な洞察力が鍵
- ・多数傷病者への対応には、適切な防護装備と解毒剤を迅速に使用できる体制整備が必要
- ・効果的で効率的な対応を行うには、事前に多機関で緊急事態対応計画を立て準備をしておくことが必要

資料7：ワークショップからの推奨事項

- ・人為的なオピオイドの放出に伴う公衆衛生上のリスクに焦点を当てたシナリオを作成して、シナリオに沿った機能的な演習を行うことが推奨される。
- ・中毒情報センターを緊急事態計画および対応に組み込むことが有用である。
- ・このような事態では、すべての組織と機関がそれぞれの役割を果たすように緊急事態計画のなかに統合することが必要である。
- ・市民にもオピオイドのリスクについて周知を図るためのプログラムを推進することが求められる。