



Lebanese Guideline on Good Pharmacovigilance Practices (LGVP)

Module XV Safety Communication

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List of Abbreviations

- DHPC:** Direct Healthcare Professional Communication
- HCP:** Healthcare Professional
- MAH:** Marketing Authorization Holder
- PL:** Package Leaflet
- SmPC:** Summary of Product Characteristics

1 XV.A. Introduction

2

3 This Module provides guidance to Marketing Authorization Holders (MAHs) on how to communicate and
4 coordinate safety information in Lebanon.

5 Communicating safety information to patients and Healthcare Professionals (HCPs) is a public health
6 responsibility and is essential for achieving the objectives of pharmacovigilance in terms of promoting the
7 rational, safe and effective use of medicines, preventing harm from adverse reactions and contributing to
8 the protection of patients and public health.

9 Safety communication is a broad term covering different types of information on medicinal products,
10 including statutory information as contained in the product information (i.e. the Summary of Product
11 Characteristics (SmPC), Package Leaflet (PL) and the labelling of the packaging). Although some principles
12 in this Module (i.e. sections XV.B.1. and XV.B.2.) apply to all types of safety communication, the module
13 itself focuses on the communication of “**new or emerging safety information**” which means new
14 information about a previously known or unknown risk of a medicine which has or may have an impact on
15 a medicine’s benefit-risk balance and its condition of use.

16 Communication of important new safety information on medicinal products should take into account the
17 views and expectations of concerned parties, including patients and HCPs.

18 Communication is distinct from transparency, which aims to provide public access to information related
19 to data assessment, decision-making and safety monitoring performed by the competent authority.
20 Section XV.B. of this Module describes the principles and means of safety communication.

21 Section XV.C. provides guidance on the coordination and dissemination of safety communications in
22 Lebanon. Both sections give particular consideration to Direct Healthcare Professional Communications
23 (DHPCs), and provide specific guidance on preparing them. This is because of the central importance of
24 DHPCs in targeting HCPs and because of the level of coordination required between MAHs and the national
25 competent authority in their preparation.

26 XV.B. Structures and processes

27

28 XV.B.1. Objectives of safety communication

29 Safety communication aims at:

- 30 • Providing timely, evidence-based information on the safe and effective use of products;
- 31 • Facilitating changes to healthcare practices (including self-medication practices) where
32 necessary;
- 33 • Changing attitudes, decisions and behaviors in relation to the use of products;
- 34 • Supporting risk minimisation actions;
- 35 • Influencing policy-making;
- 36 • Educating HCPs, patients and consumers;
- 37 • Protecting patients from harm;
- 38 • Increasing public confidence in the regulatory system.

40 XV.B.2. Principles of communication

41 The following principles of safety communication are applied:

- 42 • Safety communication delivers relevant, clear, accurate and consistent messages and reaches the
43 right audiences at the right time for them to take appropriate action;
- 44 • The need for communicating safety information is to be considered throughout the
45 pharmacovigilance and risk management process, and is part of the risk assessment and risk
46 minimization measures;
- 47 • There is coordination and cooperation between the different parties involved in issuing safety
48 communications (e.g. the national competent authority and MAHs);
- 49 • Safety communication should be tailored to the appropriate audiences (e.g. patients and HCPs)
50 by using appropriate language and taking account of the different levels of knowledge and
51 information needs whilst maintaining the accuracy and consistency of the information conveyed;
- 52 • Information on risks should be presented in the context of the benefits of the medicine and
53 include available and relevant information on the seriousness, severity, frequency, risk factors,
54 time to onset, reversibility of potential adverse reactions and, if available, expected time to
55 recovery;

- 56
- Safety communication addresses the uncertainties related to a safety concern. This is of particular
- 57 relevance for new information which is often communicated while the national competent
- 58 authority is conducting its evaluations; the usefulness of communication at this stage needs to be
- 59 balanced against the potential for confusion if uncertainties are not properly represented;
- 60
- Information on competing risks such as the risk of non-treatment is included where appropriate;
- 61
- Patients and HCPs can, where possible, be consulted and messages pre-tested early in the
- 62 preparation of safety communications, particularly on complex safety concerns;
- 63
- Relevant safety communication can be complemented at a later stage with follow-up
- 64 communication (e.g. on the resolution of a safety concern or updated recommendations);
- 65
- Safety communications complies with relevant requirements relating to individual data protection
- 66 and confidentiality.
- 67

68 XV.B.3. Target audience

69 The primary target audiences for safety communication should be patients and HCPs who use (i.e.

70 prescribe, handle, dispense, administer or take) medicinal products.

71 As primary target audiences, HCPs play an essential role. Effective safety communication enables them to

72 give clear and useful information to their patients, thereby promoting patient safety and confidence in

73 the regulatory system. Both HCPs in clinical practice and those involved in clinical trials should be provided

74 with appropriate information on any safety concern at the same time.

75 Patient, consumer and HCP organisations can play a role as multipliers as they can disseminate important

76 safety information to target audiences.

77 The media is also a target audience for safety communication. The capacity of the media to reach out to

78 patients, HCPs and the general public is a critical element for amplifying new and important information

79 on medicines. The way safety information is communicated through the media will influence the public

80 perception and it is therefore important that the media receives safety information directly from the

81 competent authority in addition to the information they receive from other sources, such as from the

82 MAHs.

83

84 XV.B.4. Content of safety communication

85 Safety communication should contain:

- 86 • Important emerging information on any authorized medicinal product which has an impact on the
87 its benefit-risk balance under any conditions of use;
- 88 • The reason for initiating safety communication clearly explained to the target audience;
- 89 • Any recommendations to HCPs and patients on how to deal with a safety concern;
- 90 • Information on any proposed change to the product information (e.g. the SmPC or PL);
- 91 • A list of literature references, when relevant or a reference to where more detailed information
92 can be found;
- 93 • Where relevant, a reminder of the need to report suspected adverse reactions in accordance with
94 national spontaneous reporting systems. The following are details on how to access the reporting
95 system in Lebanon:
 - 96 - E-reporting Form: <https://primaryreporting.who-umc.org/LB/>;
 - 97 - Medsafety App: [https://www.moph.gov.lb/en/view/64327/introductory-video-on-the-med-](https://www.moph.gov.lb/en/view/64327/introductory-video-on-the-med-safety-app)
98 [safety-app](https://www.moph.gov.lb/en/view/64327/introductory-video-on-the-med-safety-app);
 - 99 - Other reporting means: refer to the following website as the official source of safety
100 information: [https://www.moph.gov.lb/en/Pages/4/44742/pharmacovigilance-system-](https://www.moph.gov.lb/en/Pages/4/44742/pharmacovigilance-system-lebanon#collapse_1)
101 [lebanon#collapse_1](https://www.moph.gov.lb/en/Pages/4/44742/pharmacovigilance-system-lebanon#collapse_1).

102
103 The information in the safety communication should not be misleading and should be presented
104 objectively. Safety information should not include any material or statement which might constitute
105 advertising.

107 XV.B.5. Means of safety communication

108 The use of communication means is considered when issuing safety communication in order to reach the
109 target audiences and meet their growing expectations. Different communication tools are available. The
110 various means of communication are discussed in the section below.

111

112 XV.B.5.1. Direct healthcare professional communication (DHPC)

113 A DHPC is defined as a communication intervention by which important safety information is delivered
114 directly to individual HCPs by the MAHs, to inform them of the need to take certain actions or adapt their
115 practices in relation to a medicinal product.

116 The preparation of DHPCs involves cooperation between the national competent authority and the MAHs.
117 Agreement between these parties is reached before a DHPC is issued. The agreement covers both the
118 content of the information and the communication plan, including the intended recipients and the
119 timetable for disseminating the DHPC (for more details see section XV.C.2).

120 A DHPC may be an additional risk minimization measure as part of a risk management plan.
121

122 XV.B.5.2. Documents in lay language

123 Public communication material in lay language (e.g. using a questions & answers format) helps patients
124 and the general public to understand the scientific evidence and regulatory actions relating to a safety
125 concern. It can also be an additional tool that HCPs can use in their communication with patients. Lay
126 language documents should contain the national competent authority's recommendations and advice for
127 risk minimization for patients and HCPs, and are accompanied by relevant background information.

128 Lay language documents should be useful to members of the public who have an interest in the subject
129 but do not have a scientific or regulatory background. Reference is made to other communication
130 materials on the topic for direct readers so that they can find further information. Whenever possible and
131 appropriate, it is advised that patients and HCPs are involved during the preparation of lay language
132 documents to ensure that the information they deliver is useful and adapted to the target audience.

133 The national competent authority in Lebanon publishes lay language documents on its web-portal
134 (accessed through the below link) and may additionally disseminate them to relevant parties such as
135 patients and HCP organizations (Orders and Syndicates).

136 [https://moph.gov.lb/en/Pages/4/44742/pharmacovigilance-system-lebanon.](https://moph.gov.lb/en/Pages/4/44742/pharmacovigilance-system-lebanon)

137

138 XV.B.5.3. Press communication

139 Press communication includes press releases and press briefings which are primarily intended for
140 journalists.

141 The national competent authority may send press releases directly to journalists in addition to publishing
142 them on their websites. This ensures that journalists, in addition to obtaining information from other
143 sources, receive information that is consistent with the authority's scientific assessment. Interaction with
144 the media is an important way to reach out to a wider audience as well as to build trust in the regulatory
145 system.

146 Although aimed at journalists, press releases will be read by other audiences such as HCPs, patients, and
147 general public. Reference is therefore made to related communication materials on the topic. In cases
148 where a DHPC and/or a communication from a competent authority is also prepared, HCPs ideally receive
149 it prior to or around the same time of the publication or distribution of a press release so that they are
150 better prepared to respond to patients.

151 Press briefings with journalists are considered by the national competent authority for safety concerns or
152 other matters relating to the safety of products that are of high media interest or when complex or public-
153 health-sensitive messages need to be conveyed.

154

155 XV.B.5.4. Website(s)

156 A website is a key tool for the public actively searching the internet for specific information on medicinal
157 products. The national competent authority as well as the MAH ensure that important safety information
158 published on the websites under their control is easily accessible and understandable by the public.
159 Information on websites is kept up-to-date, with any information that is out-of-date marked as such or
160 removed.

161 When required, refer to the following website as the official source of safety information:

162 <https://moph.gov.lb/en/Pages/4/44742/pharmacovigilance-system-lebanon>.

163

164 XV.B.5.5. Social media and other online communications

165 Online safety information may also be disseminated via social media and other web tools. When using
166 newer, more rapid communication channels, special attention is paid to ensure that the accuracy of the

167 information released is not compromised. Communication practices take into account emerging digital
168 communication tools used by the various target audiences.

169

170 XV.B.5.6. Bulletins and newsletters

171 Bulletins and newsletters provide at regular intervals information about medicinal products and their
172 safety and effectiveness. These tools may serve as reminders of previous communications. A large
173 audience can be reached with these tools by using web-based and other available means.

174 When required, refer to the following website as the official source for bulletins and newsletters
175 dissemination:

176 <https://moph.gov.lb/en/Pages/4/44742/pharmacovigilance-system-lebanon>.

177

178 XV.B.5.7. Responding to enquiries from the public

179 The national competent authority and MAHs should have systems in place for responding to enquiries
180 about the safety of medicinal products from individual members of the public. Responses should take into
181 account the information which is in the public domain and should include the relevant recommendations
182 to patients and HCPs issued/agreed by the national competent authority. Where questions relate to
183 individual treatment advice, the patient should be advised to contact a HCP.

184

185 XV.B.5.8. Other means of communication

186 In addition to those discussed above, there are other tools and channels such as publications in scientific
187 journals and journals of professional bodies.

188 Some tools and channels may be used in the context of risk management; risk minimization measures
189 often include specific programmes for risk communication.

190

191 XV.B.6. Effectiveness of safety communication

192 Safety communication is considered effective when the message transmitted is received and understood
193 by the target audience in the way it was intended, and appropriate action is taken by the target audience.

194 Where possible, mechanisms are introduced in order to measure the effectiveness and impact of the
195 communication. A research-based approach will normally be appropriate in order to establish that safety
196 communications have met the standard. This approach may measure different outcomes, including
197 behavior, attitudes, and knowledge. When evaluating the effectiveness of safety communication, the
198 scope of the evaluation may be broadened to include factors other than the performance of the individual
199 tools used in the safety communication (see section XV.C.2.1 relating to the processing of DHPCs).

200

201 XV.B.7. Quality system requirements for safety communication

202 In accordance with the quality system requirements described in Module I of the Guideline on Good
203 Pharmacovigilance Practices for Lebanon, procedures should be in place to ensure that safety
204 communications comply with the principles of communication outlined in section XV.B.2. as appropriate.
205 In particular, the communications should be subject to quality controls to ensure their accuracy and clarity.
206 For this purpose, review procedures with allocated responsibilities should be followed and documented.

207 XV.C. Operations in Lebanon

208

209 XV.C.1. Sharing of safety announcements in Lebanon

210 Patients and HCPs increasingly look at the national competent authority as provider of important
211 information on medicine products. A good level of coordination of safety communication between all
212 parties involved in the healthcare ecosystem is of particular importance so that HCPs and patients receive
213 consistent information on regulatory decisions.

214

215 XV.C.1.1. Requirements for marketing authorization holders in Lebanon

216 As soon as a MAH intends to make a public announcement relating to information on pharmacovigilance
217 concerns in relation to the use of a medicinal product and in any event, before the public announcement
218 is made, the MAH should be required to inform the national competent authority in Lebanon.

219 Informing the national competent authority at the same time as the public (i.e. without advance notice)
220 should only occur exceptionally and under justified grounds. Whenever possible, the information should

221 be provided under embargo at least 24 hours prior to its publication. The MAH should ensure that
222 information to the public is presented objectively and is not misleading.

223 Whenever a MAH becomes aware that a third party intends to issue communication that could potentially
224 impact the benefit-risk balance of a medicinal product authorized in Lebanon, it is required to inform the
225 national competent authority and to make every effort to share the content of the communications.

226

227 XV.C.1.2. Consideration for third parties

228 Third parties (e.g. scientific journals, learned societies, patient organizations) are encouraged to inform
229 the national competent authority of any relevant emerging information on the safety of medicinal
230 products authorized in the country and, if publication is planned, to share the information ahead of
231 publication.

232 XV.C.2. Direct healthcare professional communications (DHPCs) in Lebanon

233 A DHPC (see section XV.B.5.1.) is usually disseminated by one or a group of MAHs for the respective
234 medicinal product(s) or active substance(s), either at the request of the national competent authority, or
235 on the MAH's own initiative.

236 The MAH should seek the agreement of the national competent authority regarding the content of a DHPC
237 (and communication plan) prior to dissemination.

238

239 XV.C.2.1. Situations when dissemination of DHPC should be considered

240 A DHPC should be disseminated in the following situations when there is a need to take immediate action
241 or change current practice in relation to a medicinal product:

- 242 • Suspension, withdrawal or revocation of a marketing authorization for safety reasons;
- 243 • An important change to the use of a medicinal product due to the restriction of an indication, a
244 new contraindication, or a change in the recommended dose due to safety reasons;
- 245 • A restriction in availability or discontinuation of a medicinal product with potential detrimental
246 effects on patient care.

247 Other situations where dissemination of a DHPC should be considered are:

- 248
- New major warnings or precautions for use in the product information;
- 249
- New data identifying a previously unknown risk or a change in the frequency or severity of a
- 250
- known risk;
- 251
- Substantiated knowledge that the medicinal product is not as effective as previously considered;
- 252
- New recommendations for preventing or treating adverse reactions or to avoid misuse or
- 253
- medication error with the medicinal product;
- 254
- Ongoing assessment of an important potential risk, for which data available at a particular point
- 255
- in time are insufficient to take regulatory action (in this case, the DHPC should encourage close
- 256
- monitoring of the safety concern in clinical practice and encourage reporting, and possibly provide
- 257
- information on how to minimize the potential risk).

258 The national competent authority may disseminate (in special cases) or request the MAH to disseminate

259 a DHPC in any situation where it is considered to be necessary for the continued safe and effective use of

260 a medicinal product.

261

262 XV.C.2.2. Notification about requested DHPCs in other countries

263 When a medicines authority in other country requests the dissemination of a DHPC in its territory for a

264 medicinal product authorized also in Lebanon, the MAH should notify in writing the national competent

265 authority in Lebanon in a timely manner with copy of the DHPC and relevant information.

266 The need for subsequent disseminate of such DHPC in Lebanon should be considered and agreed on a

267 case-by- case basis.

268

269 XV.C.2.3. Submission and granting approval of DHPC

270 When drafting a DHPC the following should be followed:

- 271
- The template provided in Appendix 1 of the present Module and adapted from the Guideline on
- 272 Good Pharmacovigilance Practices (GVP) for Arab Countries - Version 3, dated December 2015, on
- 273 pages 546-547, and accessed through the following link: [https://who-](https://who-umc.org/media/164038/the-good-pharmacovigilance-practice-for-arab-countries-v3-12-2015.pdf)
- 274 [umc.org/media/164038/the-good-pharmacovigilance-practice-for-arab-countries-v3-12-](https://who-umc.org/media/164038/the-good-pharmacovigilance-practice-for-arab-countries-v3-12-2015.pdf)
- 275 [2015.pdf](https://who-umc.org/media/164038/the-good-pharmacovigilance-practice-for-arab-countries-v3-12-2015.pdf); and

- 276 • The guidance provided in the annotations of Figure 1: “Flowchart for the processing of Direct
277 Healthcare Professional Communications (DHPCs) in Lebanon”.

278

279 The MAH should submit the following to the national competent authority in Lebanon:

- 280 • Draft DHPC; and
- 281 • The dissemination list also known as “intended recipient list”: the intended recipients HCPs groups
282 may be general practitioners, specialists, pharmacists, nurses; hospitals/ambulatory care/other
283 institutions as appropriate. The list should specify the intended recipients name, specialty and
284 geographical distribution. When defining the target groups of recipients, it should be recognized
285 that it is not only important to communicate with those HCPs who will be able or likely to prescribe
286 or administer the medicinal product, but also to those who may diagnose adverse reactions, e.g.
287 emergency units, poison centers, or to appropriate specialists, e.g. cardiologists. It is also
288 important to consider provision of DHPCs to relevant pharmacists (hospital and /or community).
- 289 • Timetable for disseminating the DHPC: the proposed timetable should be appropriate according
290 to the urgency of the safety concern (usually maximum of 15 calendar days is considered
291 appropriate);
- 292 • Dissemination mechanism: how the DHPC is planned to be disseminated, the proposed
293 mechanism should be selected appropriately to meet the dissemination timetable;

294 The last 3 items above are known as the communication plan.

295

296 XV.C.2.4. Measuring the effectiveness of DHPC

297 DHPC is considered effective when the message transmitted is received and understood by the targeted
298 HCPs in the way it was intended, and appropriate action is taken by them.

299 During the DHPC dissemination, the MAH should adhere to the agreed communication plan.

300 After dissemination of a DHPC, MAHs should conduct a closing review and inform the national competent
301 authority about the number of HCPs who received the DHPC and about any difficulty identified during the
302 dissemination of the DHPCs (e.g. problems related to the list of recipients or the timing and mechanism
303 of dissemination). When needed, appropriate action is taken to correct the situation or prevent similar
304 problems in the future.

305 A progress report should be submitted to the national competent authority upon request.
306

307 XV.C.2.5. DHPC coordination

308 Where there are several MAHs of the same active substance and/or a class of products for which a DHPC
309 is to be issued, a single consistent message should be delivered.

310 For each DHPC, MAHs should arrange to have one of the concerned MAHs as the coordinator.

- 311 • The coordinator acts on behalf of all concerned MAHs as the contact point for the national
312 competent authority;
- 313 • One of the concerned MAHs is encouraged to act as the contact point, if not agreed, this may be
314 assigned by national competent authority;
- 315 • This coordinator should be specified in the agreed communication plan (see Appendix 2) to
316 facilitate coordination;
- 317 • All concerned MAHs – facilitated by coordinator- should collaborate to cover technical and
318 financial aspects, so that a single DHPC is prepared and circulated in Lebanon;
- 319 • The circulated DHPC should include the name of all medicinal products containing the concerned
320 active substance and/or a class authorized in Lebanon as well as the logos and contact details of
321 all the concerned MAHs.

323 XV.C.2.6. Translation of DHPCs

324 The usual language for preparing the DHPCs will be English. An Arabic translation of the DHPCs may be
325 required if this is suitable to (part of) the intended receipts.

327 XV.C.2.7. Publication of DHPCs

328 The national competent authority may publish the final DHPC on its official website. The timing for such
329 publication should be aligned to that of the dissemination of DHPC in the country. The national competent
330 authority may also issue an additional safety announcement, and disseminate the DHPC to relevant HCP
331 organizations as appropriate.

332

333 **XV.C.2.8. Overall Steps of the DPHC processing:**

334 **Step 1:** After identification of the need for a DHPC according to the criteria in section XV.C.2.1, the MAH
335 should submit these documents in the form of one full original hard copy and one soft copy, after approval
336 by the national competent authority.

337 **Step 2:** The MAH should allow a minimum of two working days for comments. However, whenever possible
338 more time should be allowed. The timing may be adapted according to the urgency of the situation.

339 **Step 3:** The national competent authority will review the DHPCs.

340 **Step 4:** DHPC content and communication plan are agreed.

341 **Step 5:** The MAH can start disseminating the DHPC and the national competent authority may publish the
342 final DHPC on its official website.

343 **Step 6:** A closing review should be performed by the MAH after dissemination of a DHPC.

344 **Step 7:** A progress report may be submitted upon request from the national competent authority.

345 Refer to the flow chart in Figure 1 below describing the processing of DHPCs.

346

347

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358

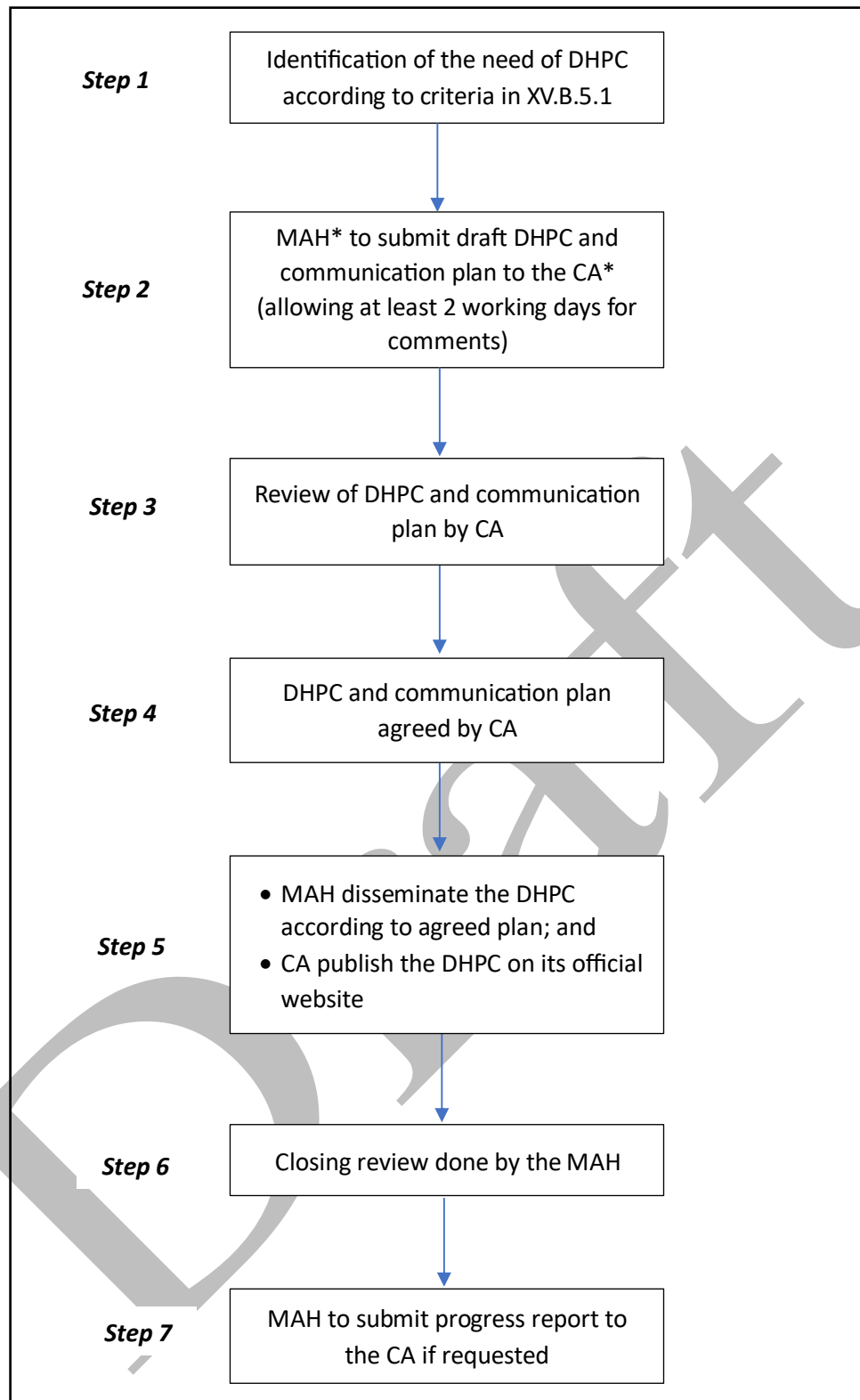


Figure 1: Flow chart for the processing of Direct Healthcare Professional Communications (DHPCs) in Lebanon

*MAH: Marketing Authorization Holder
CA: Competent Authority

359 Appendix 1. Template: Direct Healthcare Professional 360 Communication (DHPC)

361

362 <Date>

363 <**Active substance, name of medicinal product and main message** (e.g. introduction of a warning
364 or a contraindication)>

365

366 Dear Healthcare professional,

367 <Name of marketing authorization holder> would like to inform you of the following:

368 **Summary**

369 *Style guide: This section should be in larger font size than the other sections of the DHPC and preferably*
370 *in bullet points.*

- 371 ▪ <Brief description of the safety concern, recommendations for risk minimization (e.g.
372 contraindications, warnings, precautions of use) and, if applicable, switch to alternative treatment>
- 373 ▪ <Recall information, if applicable, including level (pharmacy or patient) and date of recall>

374 <A statement indicating that the information is being sent in agreement with the national competent
375 authority, if applicable>

376

377 **Further information on the safety concern and the recommendations**

378 <Important details about the safety concern (adverse reaction, seriousness, statement on the suspected
379 causal relationship, and, if known, the pharmacodynamic mechanism, temporal relationship, positive re-
380 challenge or de-challenge, risk factors), also the reason for disseminating the DHPC at this point in time>

381 <An estimation of the frequency of the adverse reaction or reporting rates with estimated patient
382 exposure>

383 <A statement indicating any association between the adverse reaction and off-label use, if applicable>

384 <If applicable, details on the recommendations for risk minimization>

385 <Placing of the risk in the context of the benefit>

386 <A statement on any previous DHPCs related to the current safety concern that have recently been
387 distributed>

388 <A schedule for follow-up action(s) by the marketing authorization holder/national competent authority,
389 if applicable>

390

391 **Further information**

392 <Link/reference to other available relevant information, such as information on the website of a national
393 competent authority>

394 <Therapeutic indication of the medicinal product, if not mentioned above>

395

396 **Call for reporting**

397 <A reminder of the need and how to report adverse reactions in accordance with the national
398 spontaneous reporting system>

399 <Mention if product is subject to additional monitoring and the reason why>

400 <Details (e.g. name, postal address, fax number, website address) on how to access the national
401 spontaneous reporting system>

402

403 **Company contact point**

404 <Contact point details for access to further information, including relevant website address(es),
405 telephone numbers and a postal address>

406

407 **Annexes**

408 <Relevant sections of the Product Information that have been revised (with changes made visible)>

409 <Detailed scientific information, if necessary>

410 <List of literature references, if applicable>

411

412

413

414

415 Appendix 2. Template: Communication Plan for Direct
 416 Healthcare Professional Communication

417

418

DHPC communication Plan		
Active substance(s)		
Safety concern and purpose of the communication	Consider using the title of the DHPC to describe the safety concern	
DHPC coordinator		
DHPC recipients	List all (groups of) recipients of the DHPC in this section with numbers of intended recipient and their geographical distribution , e.g. general practitioners, specialists, community pharmacists, hospital pharmacists, nurses, professional societies, national associations.	
	MAH names	Corresponding product name
Concerned MAH(s)	Add rows as needed	
Timetable		Dates
DHPC and communication plan approved by national competent authority		
Dissemination of DHPC		Start & end dates for dissemination
Closing review & Progress report		

419