

PDA European Office

Adalbertstr. 9 16548 Glienicke/ Berlin Germany

Tel: + 49 33056 436879 Fax: + 49 33056 436884

Email: info-europe@pda.org

www.pda.org

OFFICERS

Chair:

Vincent Anicetti

Genentech, Inc.

Chair-elect:

John Shabushnig, PhD

Pfizer Inc

Secretary:

Lisa Skeens, PhD

Baxter Healthcare Corporation

Treasurer:

Sartorius Corporation

Immediate Past Chair:

Nikki Mehringer

Eli Lilly and Company

President: Robert Myers

DIRECTORS

Rebecca Devine, PhD Regulatory Consultant

Kathleen Greene

Novartis Pharmaceuticals Corp.

Yoshihito Hashimoto, Msc Chiyoda Corporation

Louise Johnson Vertex Pharmaceuticals

Tim Marten, Dphil

AstraZeneca

Steven Mendivil Amgen

Amy Scott-Billman GlaxoSmithKline

Eric Sheinin, PhD

U.S. Pharmacopeia Gail Sofer

GE Healthcare

Laura Thoma, PharmD University of Tennessee

Martin Van Trieste Amgen, Inc.

Anders Vinther, PhD Genentech, Inc.

General Counsel: Jerome Schaefer, Esq.

O'Brien, Butler, McConihe & Schaefer, P.L.L.C.

Editor, *PDA Journal of Pharmaceutical Science and Technology:*Lee Kirsch, PhD

University of Iowa

Via Electronic Mail

April 25, 2007

Ms. Sabine Atzor
European Commission
Enterprise DG, Pharmaceuticals
Rue de Genève, 1
1049 Brussels
Belgium

Mr. David Cockburn
European Medicines Evaluation Agency
7 Westferry Circus
London E14 4HB
United Kingdom

Dear Ms. Atzor and Mr. Cockburn:

PDA is pleased to provide comments on the <u>proposed revision to Chapter 1 of the GMP guide to include reference to quality risk management (QRM) principles.</u> PDA is an international professional association of 10,000 individual member scientists having an interest in the fields of pharmaceutical manufacturing and quality. Our comments were prepared by a committee of experts in the area of quality, and approved by our Regulatory Affairs and Quality Committee as well as the PDA Board of Directors.

Our comments are embraced by the three general concepts:

- 1. QRM is based on principles (a way of thinking), and does not suggest an organizational unit be set-up for this function.
- QRM principles should be an aspect of the reviewer functions, not just GMP and quality, and thus should be reflected in a CHMP quidance and
- 3. The ICH Q9 guidance is optional and not a requirement

Attached please find our comments in the approved EMEA format. If I can be of further assistance, please feel free to contact me.

With kind regards,

Georg Roessling, PhD Senior Vice President PDA Europe

roessling@pda.org



SUBMISSION OF COMMENTS

EudraLex – The Rules Governing Medicinal Products in the European Union Volume 4 EU Guideline to Good Manufacturing Practice Medicinal Products for Human and Veterinary Use Part I – Chapter 1 – Quality Management

COMMENTS FROM: Parenteral Drug Association (PDA)

GENERAL COMMENTS

- 1. Quality Risk Management is not and should not be an organizational unit or department of a pharmaceutical manufacturer. The text can be interpreted as a mix between requirements for departments (Manufacturing, QC, QA) and Quality Risk Management. The guidance should refer to the implementation of QRM **principles**.
- 2. The ICH Q9 step 5 document is not yet included in the EU regulatory framework at this time. We suggest to publish it as CHMP document as recommended by the official ICH process so that QRM principles are also noted and used by reviewers.

SPECIFIC COMMENTS ON TEXT

GUIDELINE SECTION TITLE

Line no ¹ . + paragraph no.	Comment and Rationale	Proposed change (if applicable)	
Introduction	ICH Q9 provides not only the "when" but also the "where"	and tools when and where applying	
Par. 1			
Introduction	ICH Q9 Principles are not only valid for GMP / inspections but	Replace "An integration into the GMP guide is currently being	
Par. 3	also for regulatory filing (link to Q8). We recommend publishing	considered" for "Publication as a CHMP guide is being considered"	
	it as CHMP-document.		
		In footnote 1, replace "which later will be integrated into the GMP	
And 1.5	Update footnote from section 1.5	guide." For "will be written as a CHMP guide."	
Principles	Quality Risk Management is not an organization (see general	Quality Control and Quality Risk Management principles.	

¹ Where available

Public

SPECIFIC COMMENTS ON TEXT

GUIDELINE SECTION TITLE

Line no ¹ . + paragraph no.	Comment and Rationale	Proposed change (if applicable)	
Par 1:	comment 1 above)		
Principles Par. 2	Same as above	Quality Control and Quality Risk Management principles.	
1.5	A purpose should be added to this section.	Add new introductory sentence: Quality Risk Management can be applied proactively, with the primary purpose of controlling risk to the patient, by understanding, assessing, controlling, and managing risk to the quality of the medicinal product.	
1.5	The section refers to ICH Q9 without actual reference to the ICH Q9 version step 5 which has yet to be publishing in the EMEA/EC environment (preferably as CHMP document.) Clarify the sentence.	Change to read: Two primary principles fundamental to all Quality Risk Management (see ICH Q9) activities are:	
1.5	For clarification, we suggest to add after the principles:	Add after the principles: These principles can be applied to Quality Assurance, Good Manufacturing Practice and Quality Control for the purpose of transparency, decision making and to facilitate communication.	
1.5	The optional aspect of ICH Q9 is not mentioned. This chapter, being a regulation, should not require adoption of an optional guideline.	Specify that the ICH Q9 guideline is optional.	

These comments and the identity of the sender will be published on the EMEA website unless a specific justified objection was received by EMEA.