

Expectation for PBRER and its foresight

- Insights from current situation
both in EU and Japan

Junko Sato
International Liaison Official
PMDA

sato-junko@pmda.go.jp



Disclaimer

- The views and opinions expressed in the following PowerPoint slides are those of the individual presenter and should not be attributed to Drug Information Association, Inc. (“DIA”), its directors, officers, employees, volunteers, members, chapters, councils, Special Interest Area Communities or affiliates, or any organization with which the presenter is employed or affiliated.
- These PowerPoint slides are the intellectual property of the individual presenter and are protected under the copyright laws of the United States of America and other countries. Used by permission. All rights reserved. Drug Information Association, Drug Information Association Inc., DIA and DIA logo are registered trademarks. All other trademarks are the property of their respective owners.

PSUR to PBRER

- ICH-E2C
 - Periodic Safety Update Report
 - Periodic Benefit and Risk Evaluation Report
- PSUR still exists in EU legislation.

ICH-E2C (R2)

INTERNATIONAL CONFERENCE ON HARMONISATION OF TECHNICAL
REQUIREMENTS FOR REGISTRATION OF PHARMACEUTICALS FOR HUMAN USE

ICH HARMONISED TRIPARTITE GUIDELINE

PERIODIC BENEFIT-RISK EVALUATION REPORT (PBRER)
E2C(R2)

Current *Step 4* version
dated 17 December 2012



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

January 2013
EMA/CHMP/ICH/S44553/1998

ICH guideline E2C (R2) on periodic benefit-risk evaluation report (PBRER) Step 5

Transmission to CHMP	April 2012
Adoption by CHMP for release for consultation	April 2012
End of consultation (deadline for comments)	May 2012
Final adoption by CHMP	December 2012
Date for coming into effect	January 2013

PSUR (PBRER) in EU

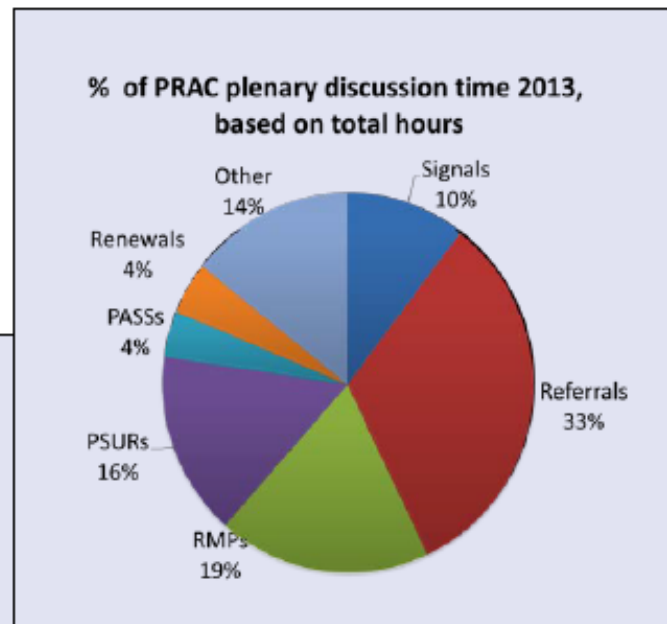
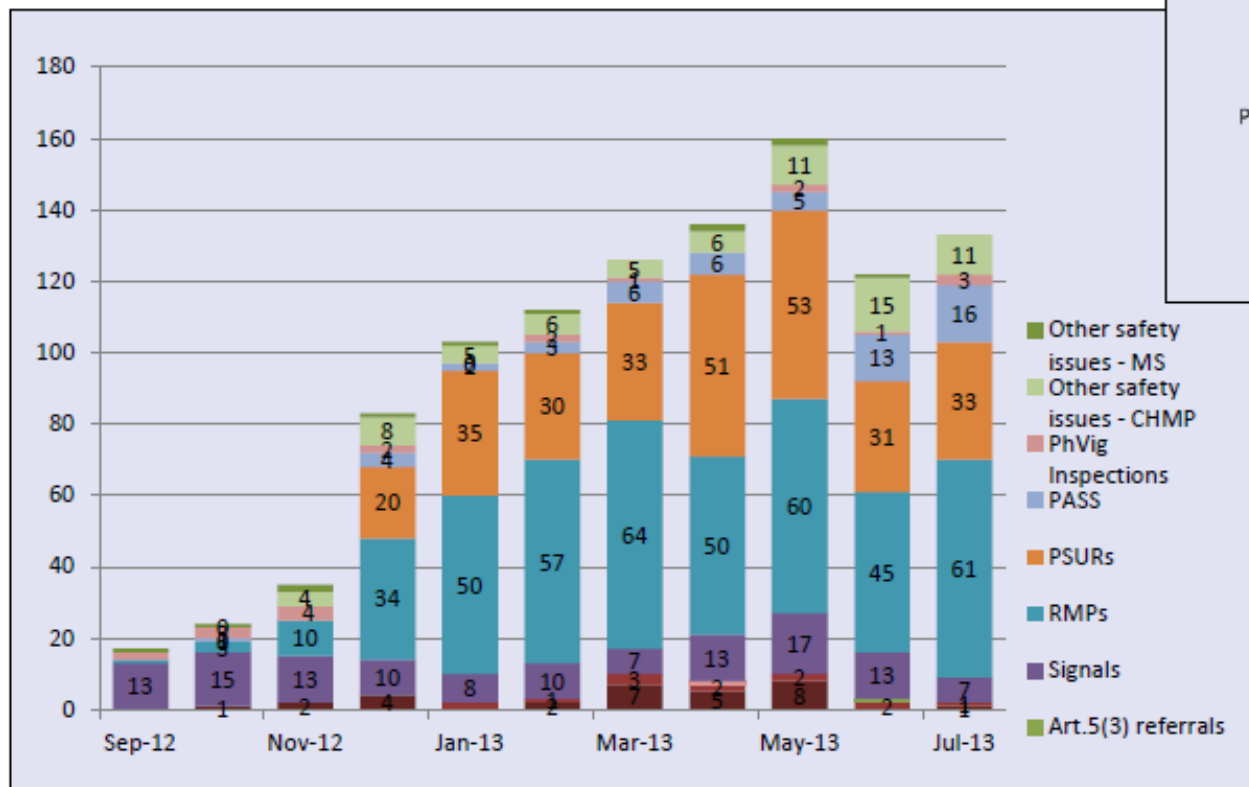
- Operation of new procedures related to PSURs of CAPs started in July 2012.
- Handling of PSURs for active substances contained in both CAPs and NAPs accordance with URD list started in June 2013.

Establishment of PRAC

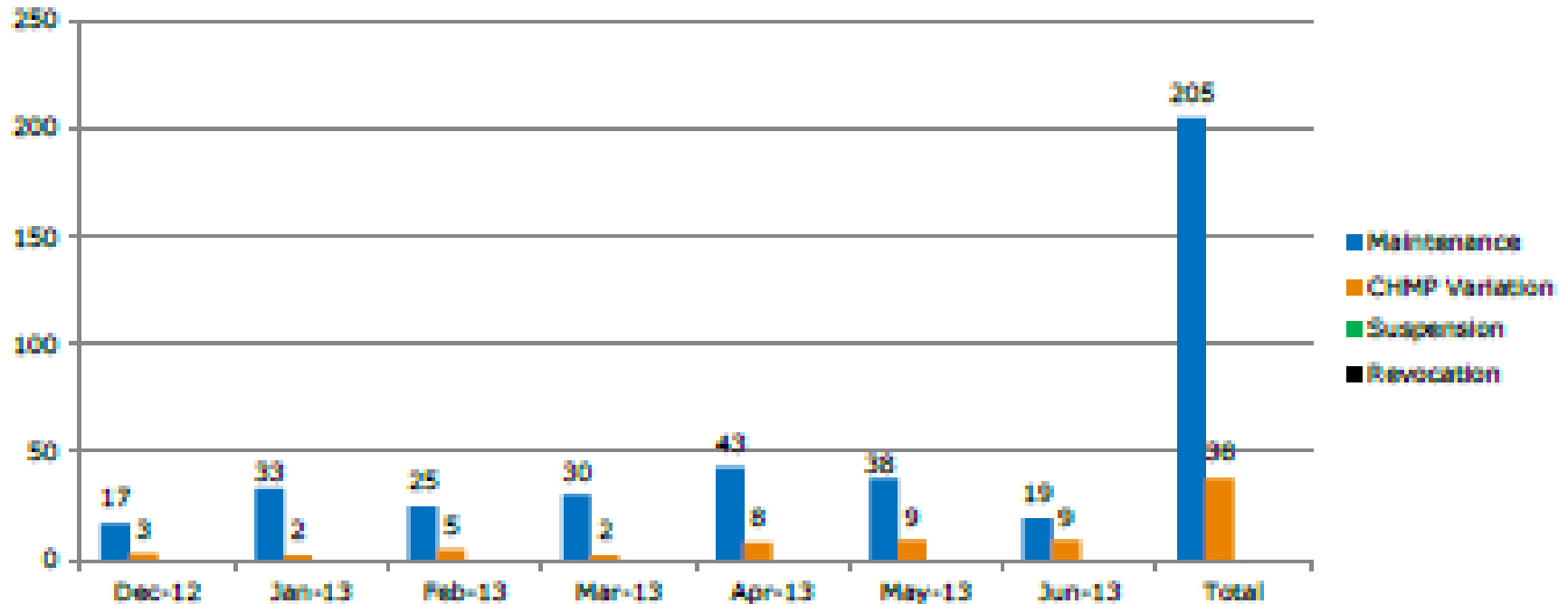
- Pharmacovigilance Risk Assessment Committee (PRAC)
- Established in July 2012
- The experts from regulatory authorities in Member States and other specialised institutions

PRAC volumes (July 2012 – July 2013)

Dr. Arlett, 7th Stakeholder Forum on the
Implementation of the new **Pharmacovigilance** Legislation



PSURs: Outcomes at PRAC



- 243 PSUR PRAC recommendations (single CAPs) from Dec 2012 till June 2013
- 38 (16%) PRAC recommendations to vary MA
- No suspensions, no revocations

14

Dr. Arlett, 7th Stakeholder Forum on the Implementation of the new **Pharmacovigilance** Legislation 9

PSURs: Observations (EU)

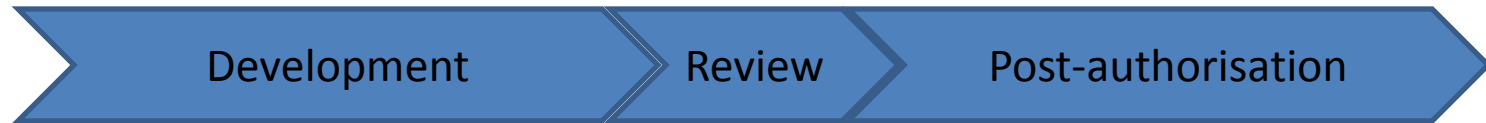
- Procedure now better understood by all concerned parties – clear improvements noted.
 - Increasing number of PSUR procedures leading directly to MA variation – efficiency gains since no need for follow-up variation and health gains through rapid update of product information
 - Still room for further improvement in terms of better understanding the new procedure:
 - For regulators:
 - requests for additional information to be more clearly phrased
 - requests for labelling to be explicit and clearly justified
 - For pharmaceutical industry: key success factor is the provision by companies of clear positions and proposals for regulatory action/follow-up
- ➔ Further training to be provided

Dr. Arlett, 7th Stakeholder Forum on the
Implementation of the new **Pharmacovigilance** Legislation 10

Expectation to DSUR/PBRER

- As benefit-risk decision-making tool
- To be more positive benefit-risk balance
 - Foster the product through the life-cycle
 - To accelerate to collect benefit data
 - more efficiently and more meaningfully
 - To identify risk factors
 - Minimise risks

From DSUR to PBRER



DSUR → PBRER

----- ICH-E2E ----->

Through life-cycle of products



Work together!

- For patients
- For more positive benefit-risk balance of products

