

CIPM MRA related information

- ◆ New CIPM MRA documents available at:
<https://www.bipm.org/en/cipm-mra/cipm-mra-documents/>
- ◆ KCDB (KCDB 2.0) operative since October 2019 at:
<https://www.bipm.org/kcdb/>
- ◆ JCRB CMC website available for reference but closed for interaction:
<https://www.bipm.org/JCRBCMCs/>
- ◆ Process description available for transition in KCDB from numerical to quantitative uncertainty equations

CIPM MRA documents



- ◆ 6 new documents (same information – improved, coherent presentation)
- ◆ v1.1 bug-fixing
- ◆ Statistics TG on G-11

Agreed JCRB 43 actions and resolutions

Action 43/1 All RMOs to communicate to M. Dobre (miruna.dobre@economie.fgov.be) the email addresses of contact persons in order to exchange information on digital transformation by the end of March.

Action 43/2 The JCRB requests the JCRB Executive Secretary to incorporate the two minor editorial changes to CIPM MRA-P-11 and CIPM MRA-G-13 and publish them on 31st March. Versions of the documents with tracked changes will be circulated to the RMOs for information.

Action 43/3 The Task Group established in Action 42/3 will prepare a short paper which proposes specific changes to CIPM MRA-G-11 and provides justification for each change that explains how the operation of the MRA will be improved. The paper shall be sent to the JCRB Executive Secretary before 30 April for circulation to the RMOs. Comments from the RMOs on the report will be requested by 15 July to allow the Task group to prepare a consolidated proposal by 15 August for submission to the 44th JCRB meeting.

Action 43/4 The ad hoc Task Group established in Action 41/1 to submit its proposal (with tracked changes) to the published version of CIPM MRA-G-12 and related changes CIPM MRA-P-11

to the JCRB Executive Secretary by 15 April. The JCRB Secretary will circulate to all RMOs for comment by 15 June. The ad hoc TG to prepare a consolidated proposal for submission to the JCRB no later than 15 August.

Action 43/5 Following the finalization of EURAMET.RI.32.2019 on the JCRB CMC website, the JCRB Executive Secretary shall close the site for all other users except “tcguest”. Upon closure, the JCRB CMC website will remain available but not linked from the BIPM website.

Resolution 43/1 Due to the continuing effects of the global pandemic on travel and workplace accessibility, the JCRB allows the RMOs to extend the validity of RMO-approved quality management systems for one year if it is not possible to develop sufficient confidence in reviews carried out online, in person or a combination of both. The JCRB will revisit this topic at its 44th meeting.

Recommendation 43/1 (agreed by correspondence 27 April)
The JCRB agrees that GULFMET fulfills all requirements described in CIPM MRA-P-12 Appendix B, section B1, and recommends the CIPM to admit GULFMET as a full member of the JCRB, with a voice and the right to vote.

Phasing out the JCRB CMC website closed

Web Content - BIPM x BIPM - JCRB CMC Website x +

bipm.org/JCRBCMCs/home.jsp

Bureau International des Poids et Mesures

JCRB Website (Restricted access)

SUMMARY GET PUBLISHED CMCS CMCS BY METROLOGY AREA KCDB

You are logged as EXECUTIVE SECRETARY. You are here: HOME > Home View CMC

Welcome EXECUTIVE SECRETARY Your last connection was the: 2021/04/16 12:44:00 (BIPM local time)

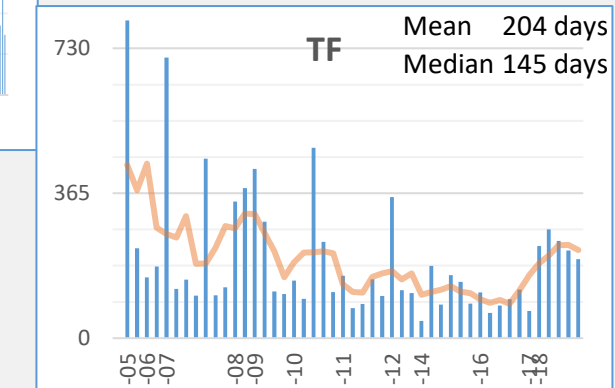
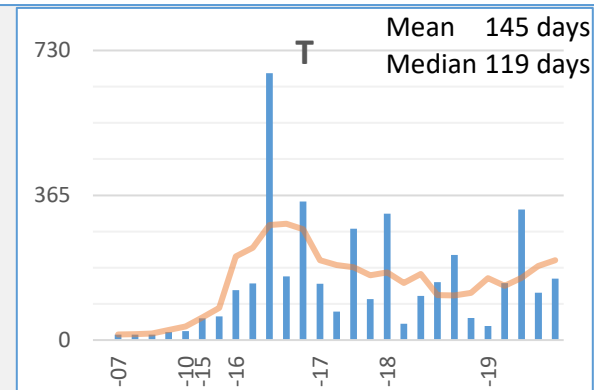
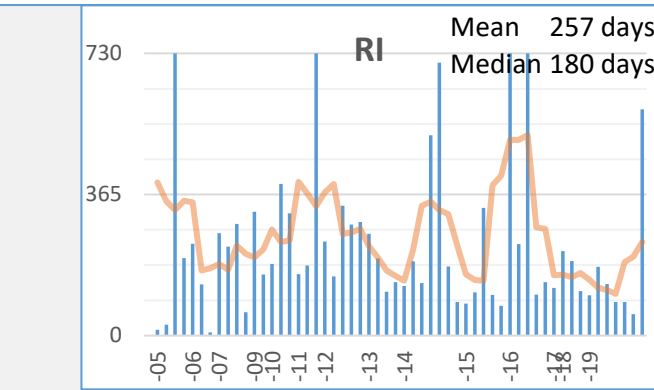
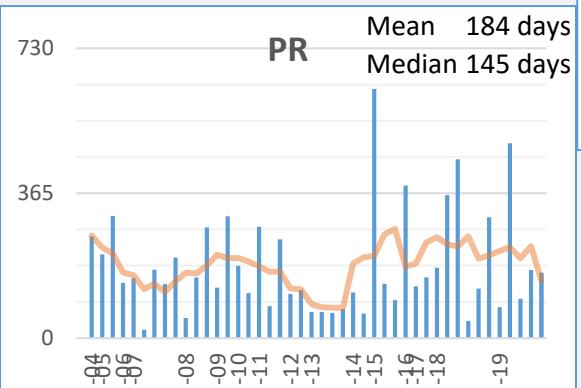
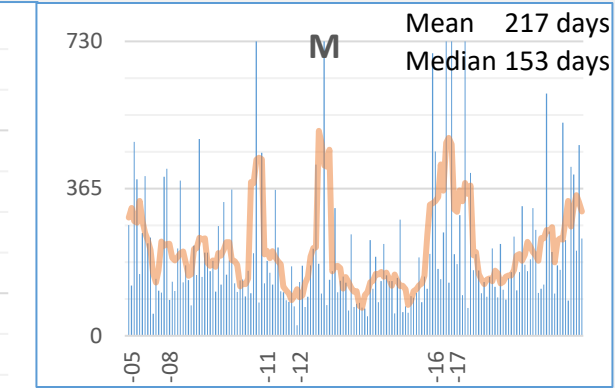
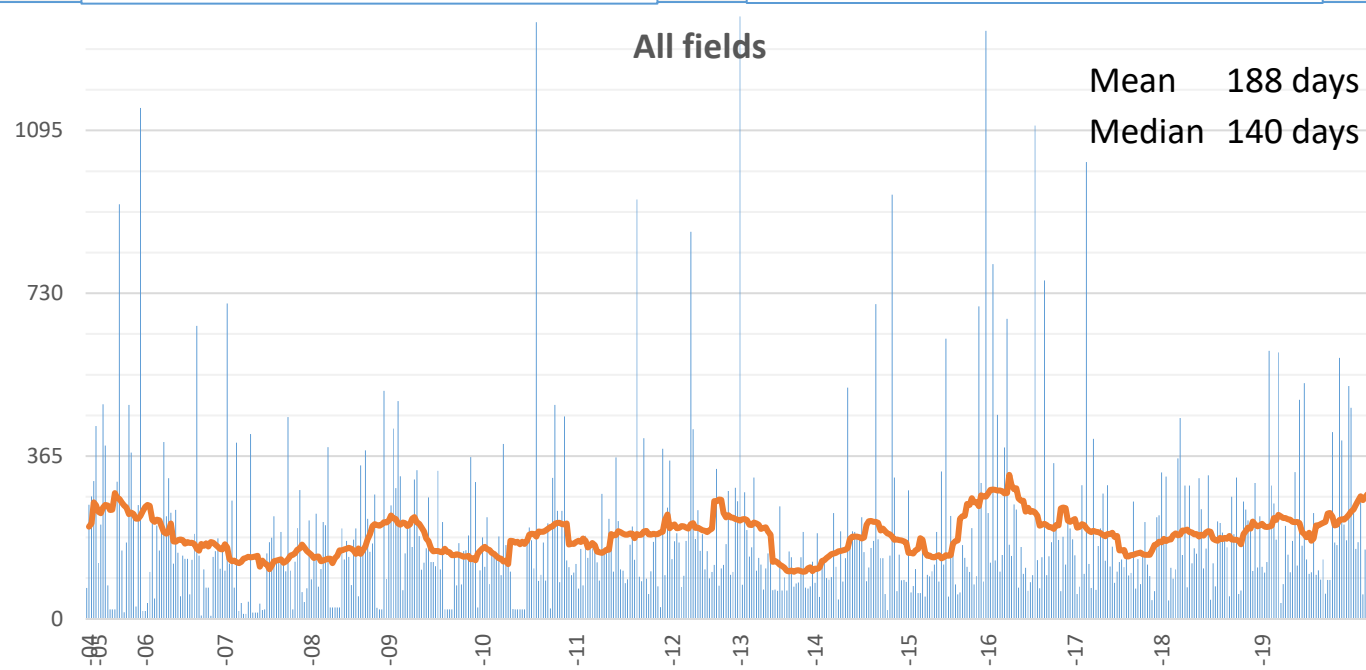
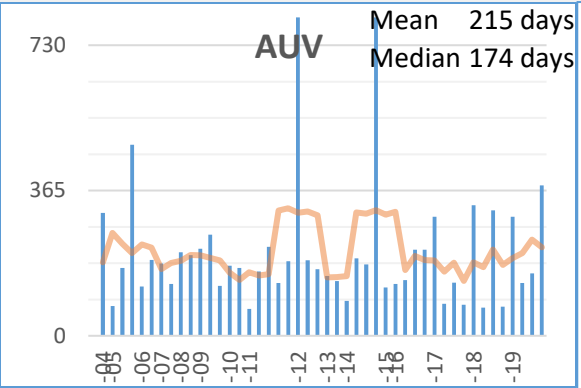
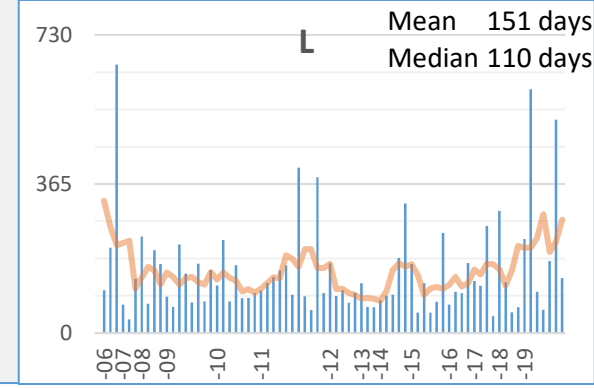
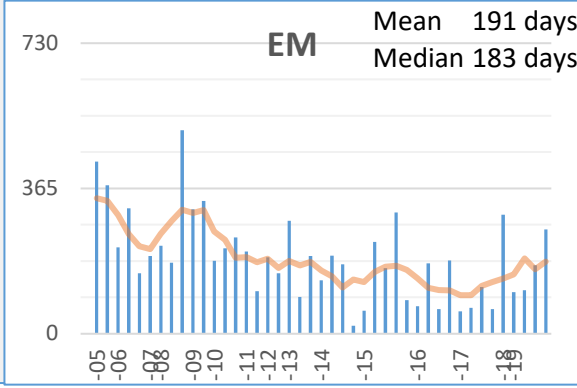
- Following JCRB Resolution 42/5 and JCRB Action/43/5 the JCRB CMC website was closed for further interaction on 23 April 2021. Sten Bergstrand, JCRB Executive Secretary

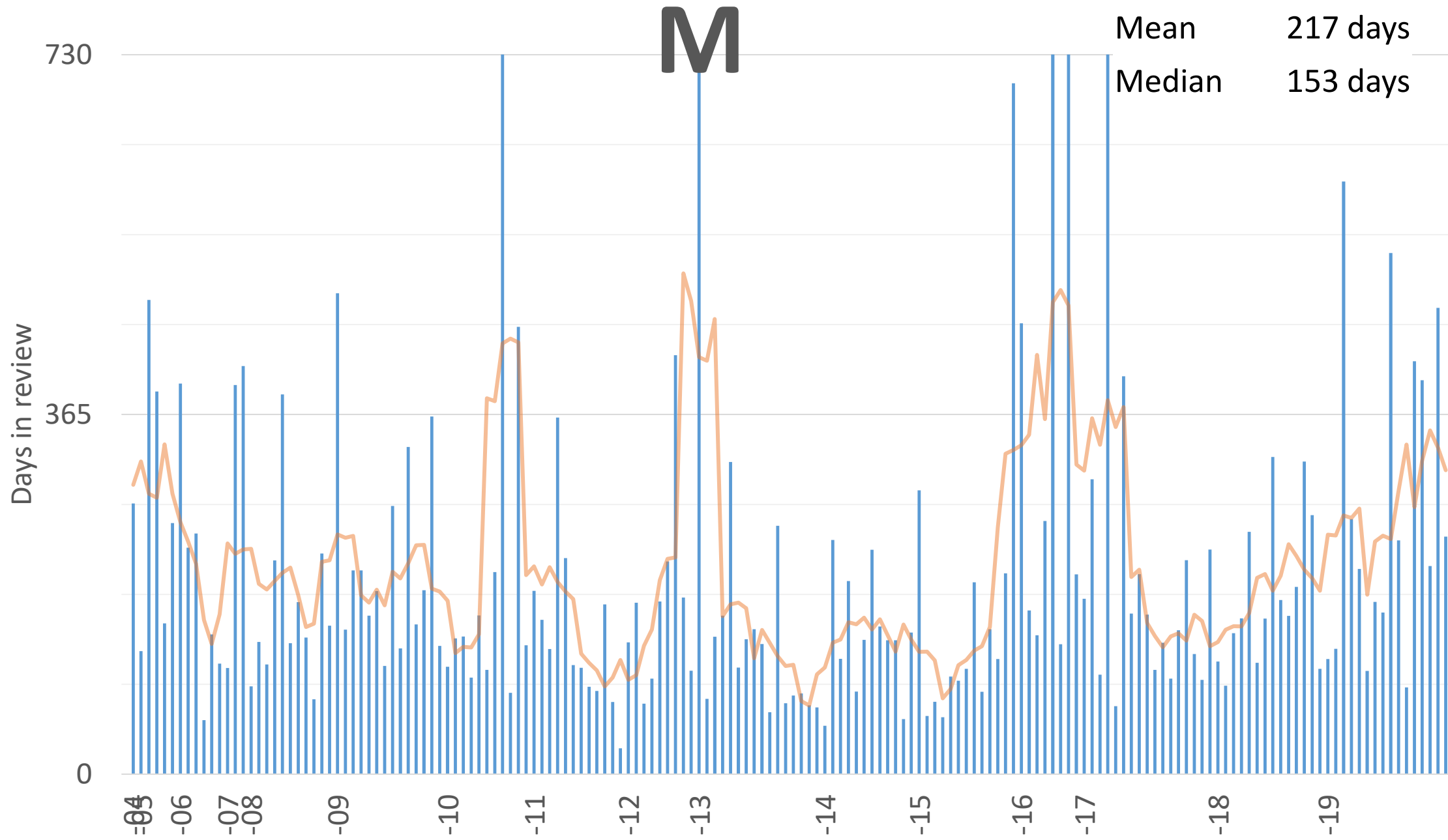
Show 30 entries

CMC	Metrology area	RMO Originator	Status	Last update
EURAMET.RI.32.2019	Ionizing Radiation	EURAMET	Published in BIPM KCDB	2021-04-20
EURAMET.QM.37.2021	Amount of Substance	EURAMET	Published in BIPM KCDB	2021-03-29
SIM.QM.28.2021	Amount of Substance	SIM	Published in BIPM KCDB	2021-03-10
APMP.QM.34.2021	Amount of Substance	APMP	Published in BIPM KCDB	2021-03-10
COOMET.L.17.2019	Length	COOMET	Published in BIPM KCDB	2021-02-22
COOMET.M.36.2019	Mass and related quantities	COOMET	Not approved	2021-01-04
APMP.AUV.15.2019	Acoustics, Ultrasound, Vibration	APMP	Not approved	2020-11-12
EURAMET.M.64.2019	Mass and related quantities	EURAMET	Abandoned	2020-11-09
EURAMET.M.66.2019	Mass and related quantities	EURAMET	Abandoned	2020-11-09
COOMET.M.34.2019	Mass and related quantities	COOMET	Published in BIPM KCDB	2020-10-25
EURAMET.QM.36.2020	Amount of Substance	EURAMET	Published in BIPM KCDB	2020-10-22
SIM.M.43.2019	Mass and related quantities	SIM	Not approved	2020-10-10
COOMET.M.35.2019	Mass and related quantities	COOMET	Published in BIPM KCDB	2020-10-09
COOMET.L.15.2019	Length	COOMET	Published in BIPM KCDB	2020-09-30
EURAMET.M.63.2019	Mass and related quantities	EURAMET	Published in BIPM KCDB	2020-09-15
SIM.PR.11.2019	Photometry and Radiometry	SIM	Published in BIPM KCDB	2020-08-27
COOMET.QM.31.2020	Amount of Substance	COOMET	Published in BIPM KCDB	2020-07-20
SIM.QM.27.2020	Amount of Substance	SIM	Published in BIPM KCDB	2020-07-20
APMP.EM.11.2019	Electricity and Magnetism	APMP	Published in BIPM KCDB	2020-07-08
APMP.QM.33.2020	Amount of Substance	APMP	Published in BIPM KCDB	2020-07-08
AFRIMETS.QM.17.2020	Amount of Substance	AFRIMETS	Published in BIPM KCDB	2020-07-08
APMP.M.51.2019	Mass and related quantities	APMP	Published in BIPM KCDB	2020-05-29
EURAMET.QM.35.2019	Amount of Substance	EURAMET	Published in BIPM KCDB	2020-05-17
COOMET.QM.30.2019	Amount of Substance	COOMET	Published in BIPM KCDB	2020-05-17
SIM.QM.26.2019	Amount of Substance	SIM	Published in BIPM KCDB	2020-05-17
APMP.QM.32.2019	Amount of Substance	APMP	Published in BIPM KCDB	2020-04-29
APMP.L.30.2019	Length	APMP	Published in BIPM KCDB	2020-04-22
APMP.M.50.2019	Mass and related quantities	APMP	Published in BIPM KCDB	2020-04-14
COOMET.T.13.2019	Thermometry	COOMET	Published in BIPM KCDB	2020-03-31
COOMET.EM.16.2019	Electricity and Magnetism	COOMET	Published in BIPM KCDB	2020-03-28

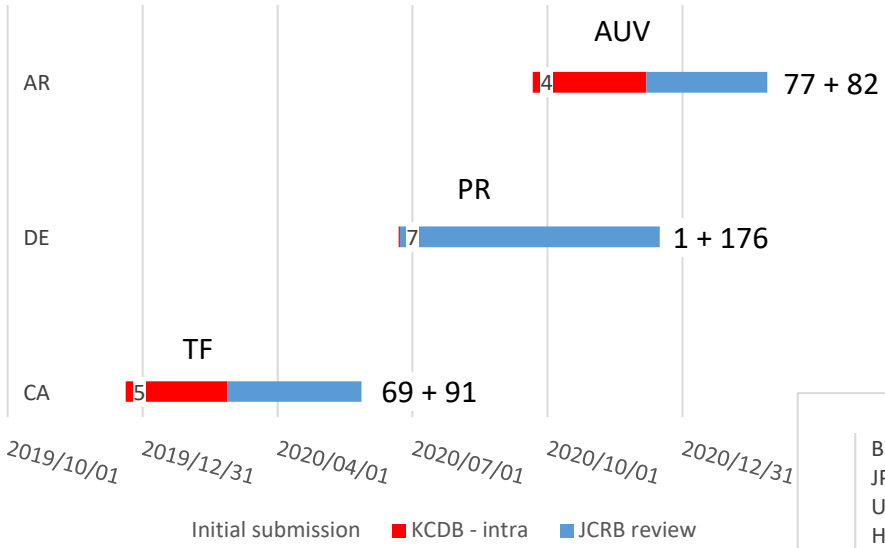
Showing 1 to 30 of 809 entries

CMC time in review on JCRB CMC web



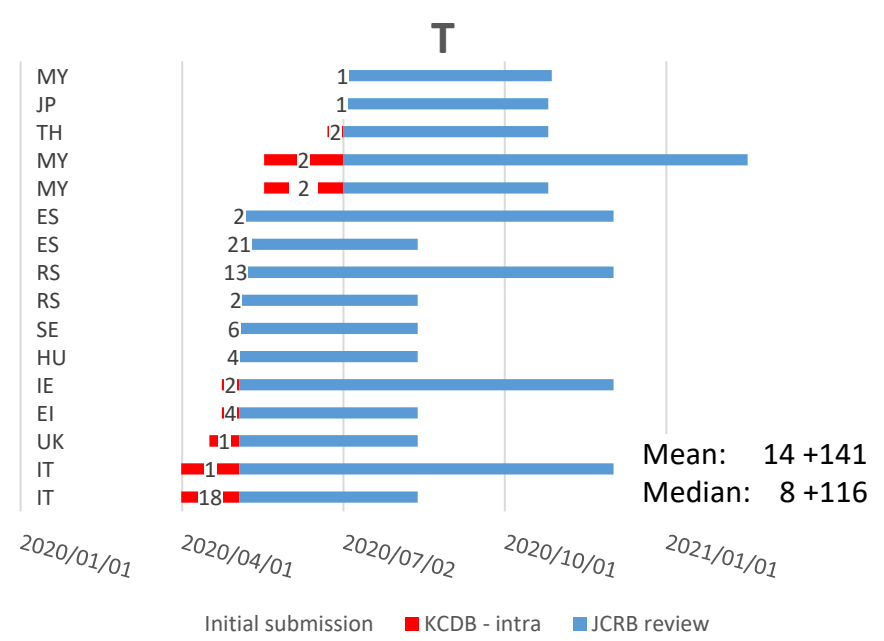
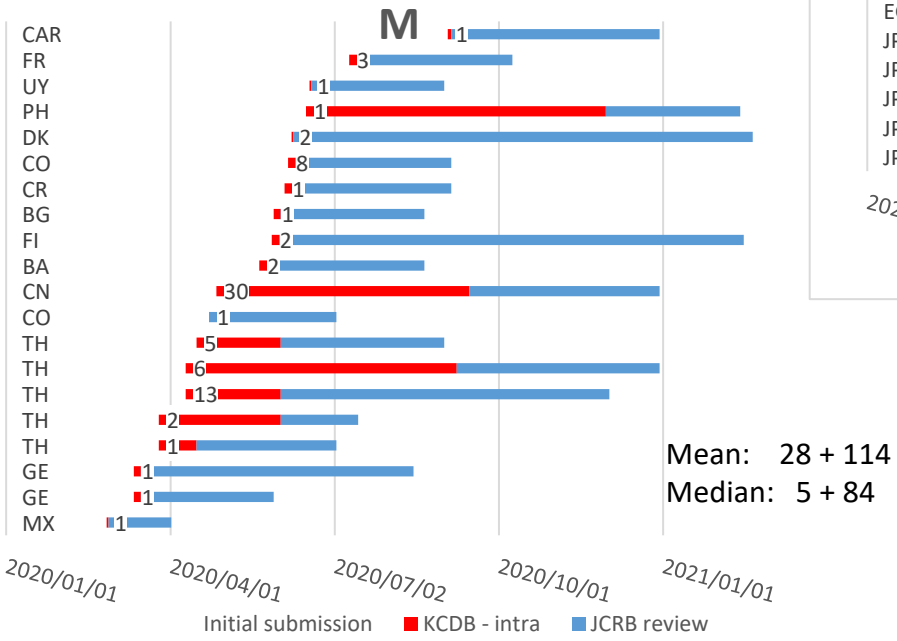
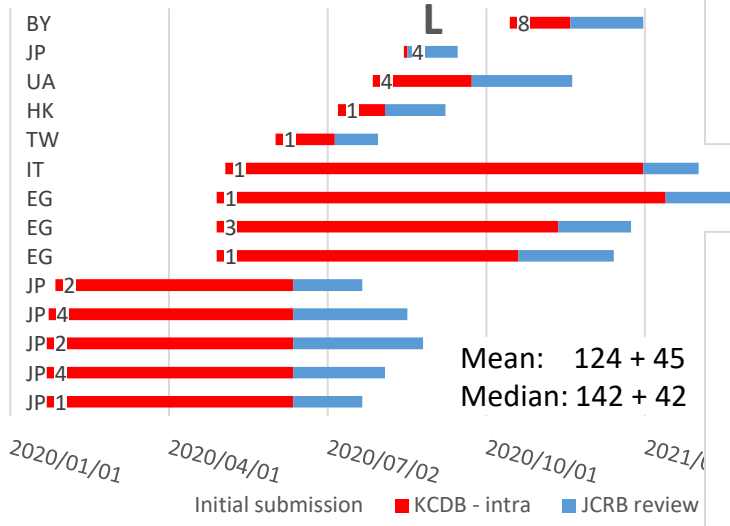
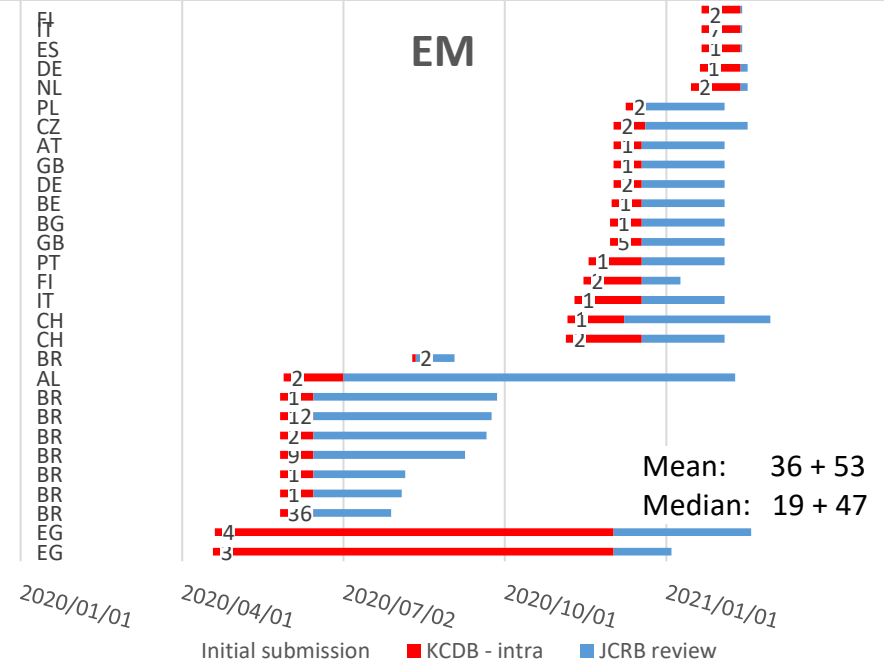


AUV / PR / TF / (RI)



CMC time in review on KCDB 2.0

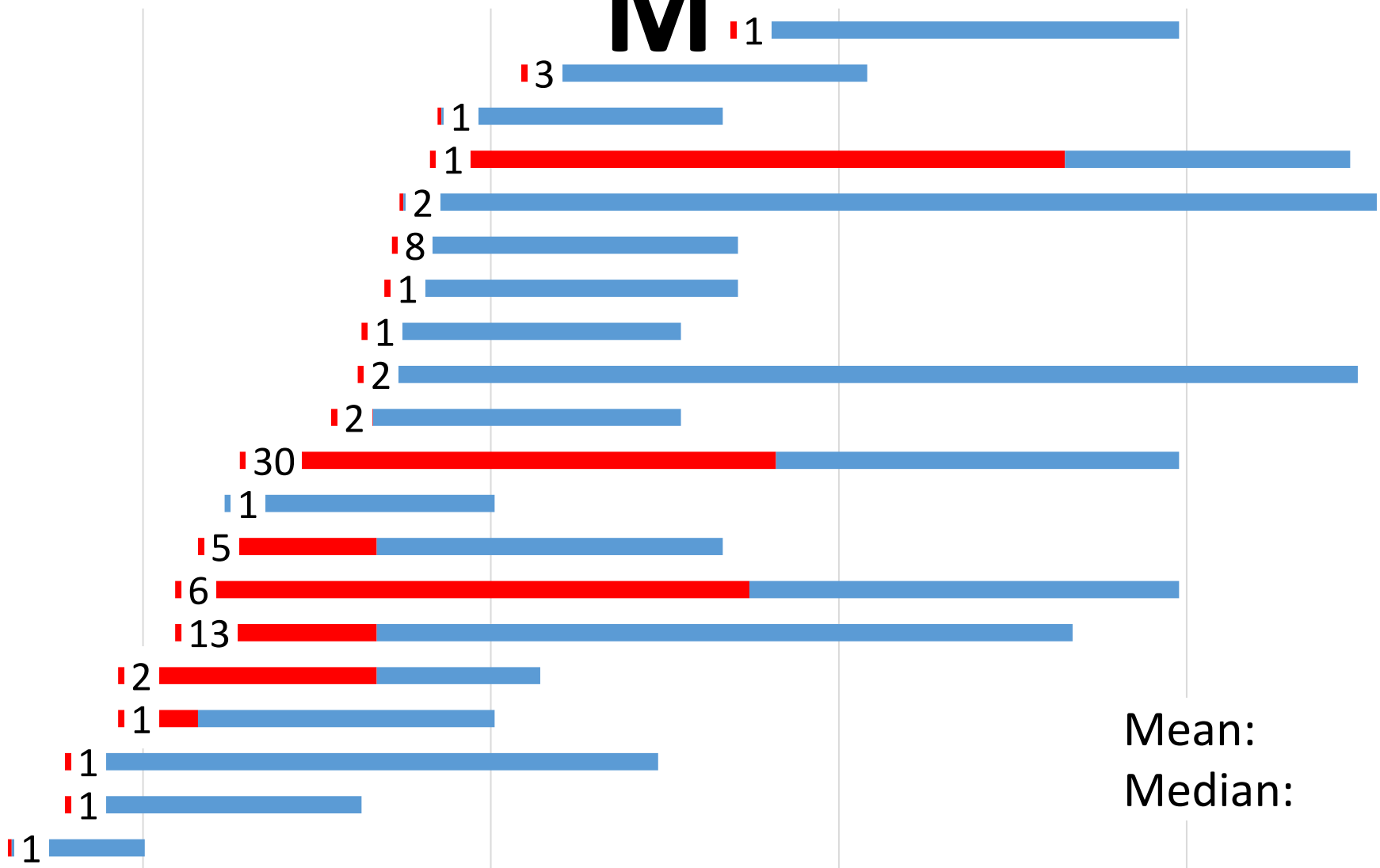
EM



In total **326 CMCs**
 Mean (CMC sets) 86 days
 Mean (CMC lines) 93 days

M

CAR
FR
UY
PH
DK
CO
CR
BG
FI
BA
CN
CO
TH
TH
TH
TH
GE
GE
MX



Mean: 28 + 114
Median: 5 + 84

2020/01/01 2020/04/01 2020/07/02 2020/10/01 2021/01/01

Initial submission KCDB - intra JCRB review

