

Title: Efforts to vitalize the multi-institutional research network: dedicated support cases through forums and Tutorial

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Background

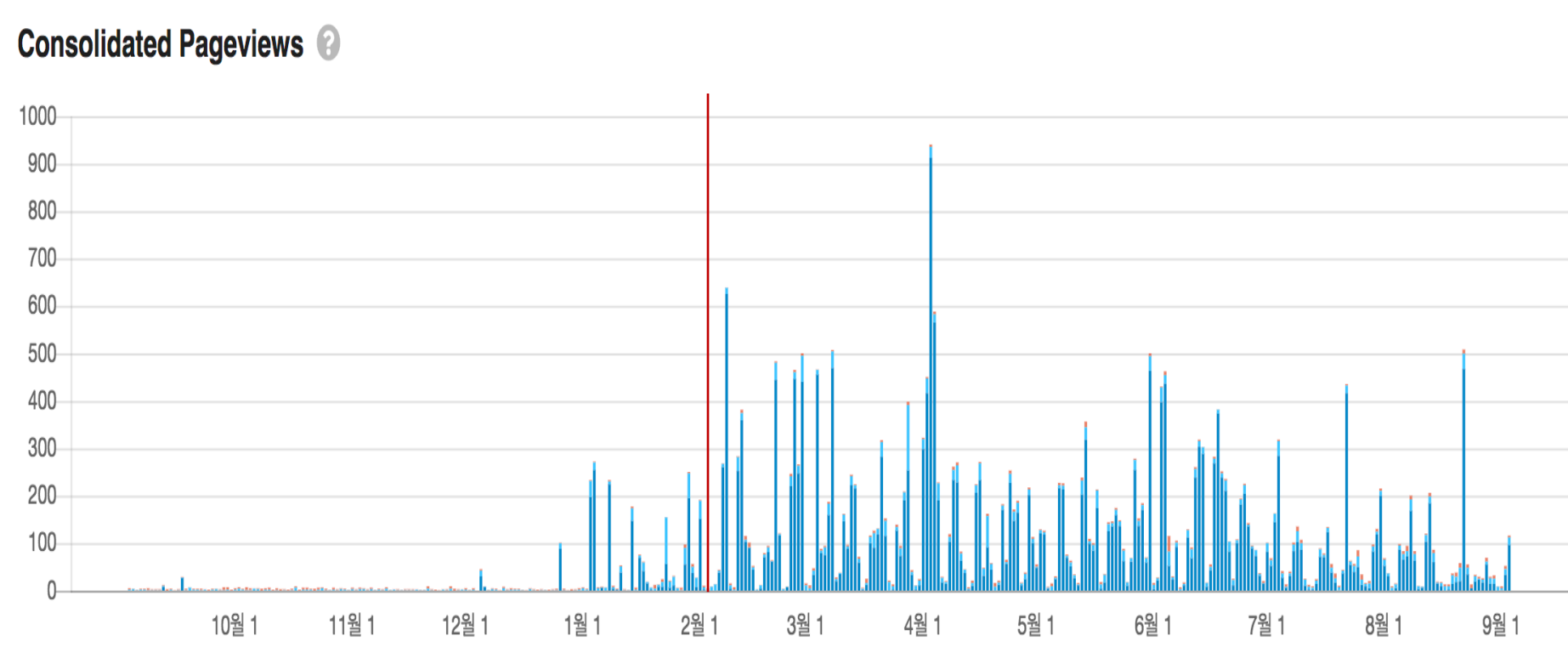
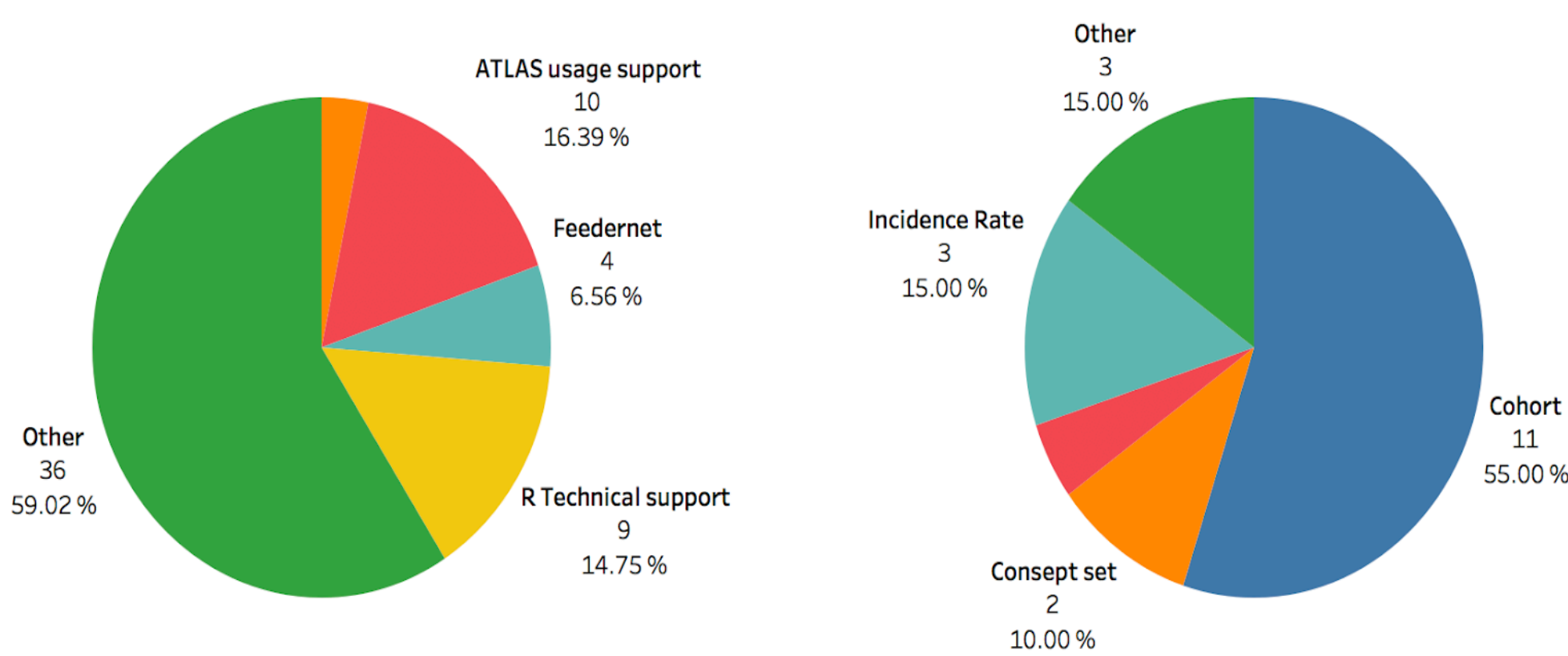
- 60 major hospital's have organized the Korean OHDSI consortium.
- Evidnet is responsible for CDM conversion and distributed research network construction.
- Currently 20 hospitals conversion to OMOP CDM standard has been completed.
- To activate the multi-centre study, we provide ATLAS technical support, ATLAS tutorial, running forum and FeederNet.

Evidnet Forum

Evidnet Forum has five different categories.

1. R technical support
2. ATLAS Technical support
3. ATLAS usage support
4. FeederNet inquiries
5. Others

- 12 Hospitals
- 27 Administrator



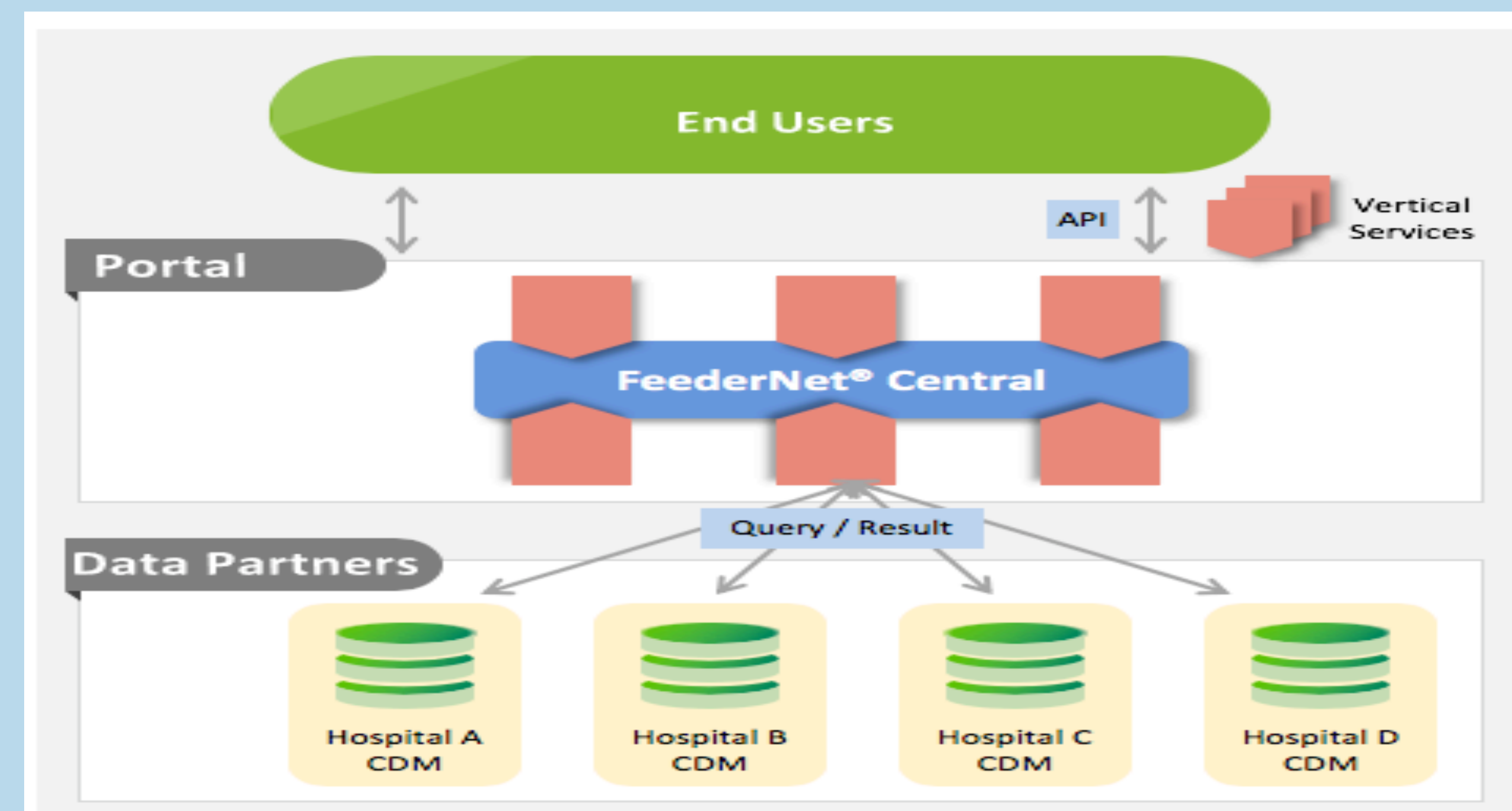
Our goal is to activate multi-center study and lower the barrier to Global OHDSI



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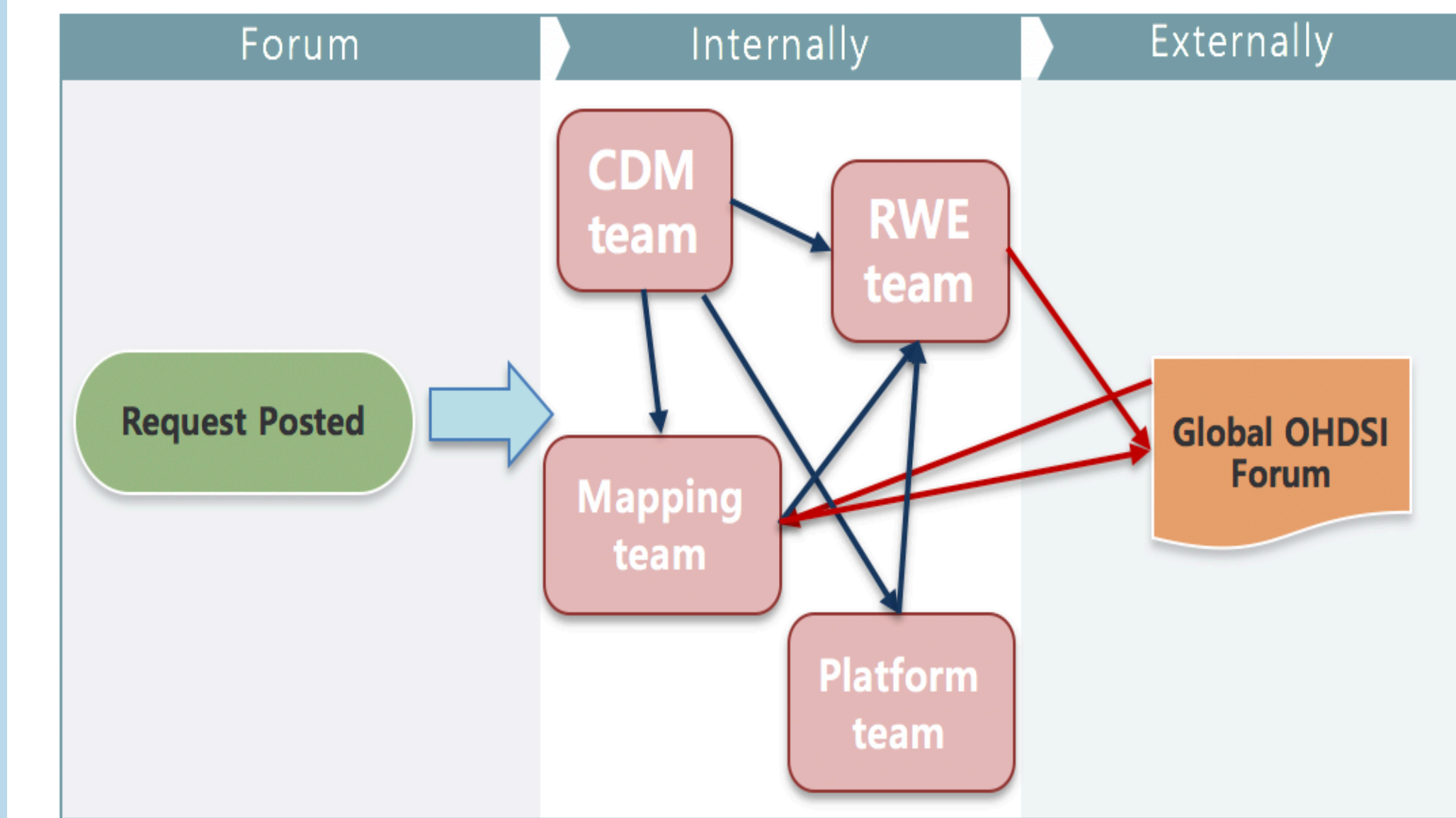
FeederNet

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- Developed a platform to solve not only overcome the R environment issue but to help gathering researcher in one place and support multi-center researches.

ATLAS Technical support

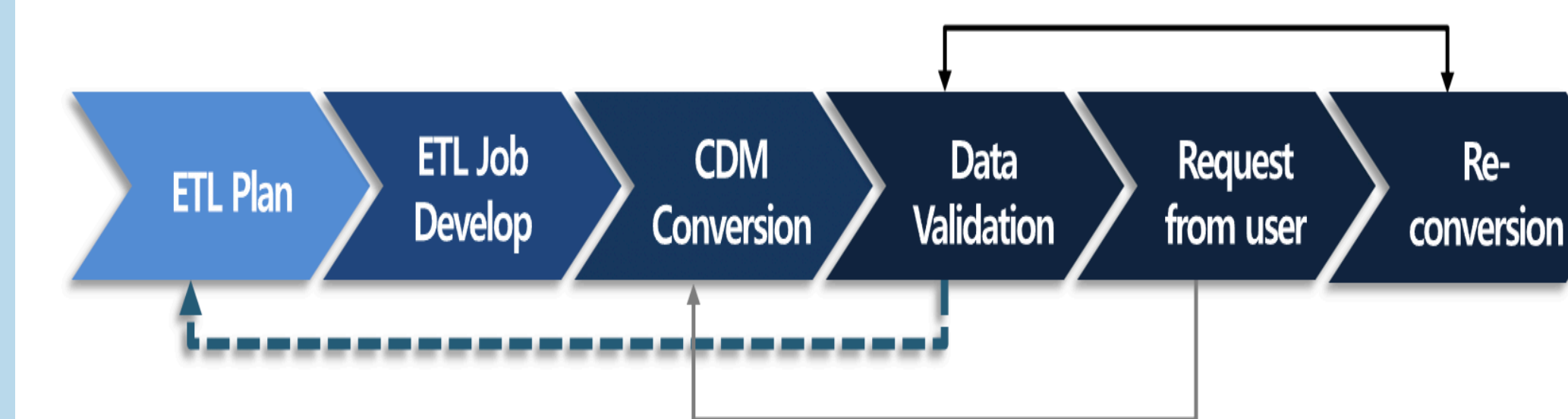


- Experts of each team are actively providing solution.
- If the solution can not be solved internally then consider help from global OHDSI forum.

ATLAS Tutorial

	CDM conversion report session	District-specified tutorial	Conference tutorial
Target Audience (Size, n)	Researcher at the target institution or hospital (Max 8)	Researchers in the certain region of Korea (Max 35)	Anyone-without restriction (Max 20)
Curriculum (time)	Introduce on CDM structure, platform(FeederNet), ATLAS tutorial. (~ 4 hrs.)		
Performed sessions (total, n)	12/17, 1/23, 3/15, 3/25, 3/28, 4/5, 4/17	5/24, 6/21	7/11
Total educated people (n)	132		

Additional Mapping request



- Requests for mapping the secondary derived variables such as BMI and lab test result.
- Requests for specific data for certain research topics and sequential application of them to the whole participating institution's CDM DB.

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Acknowledgement: This work was supported by the Bio Industrial Strategic Technology Development Program (20001234) funded By the Ministry of Trade, Industry & Energy (MOTIE, Korea)

