

How to handle large data volumes in SDTM using continuous glucose monitoring as an example

**Martin Gram,
Standards Specialist**

**Ari Siggaard Knoph,
Statistical Programming Specialist**

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Disclaimer



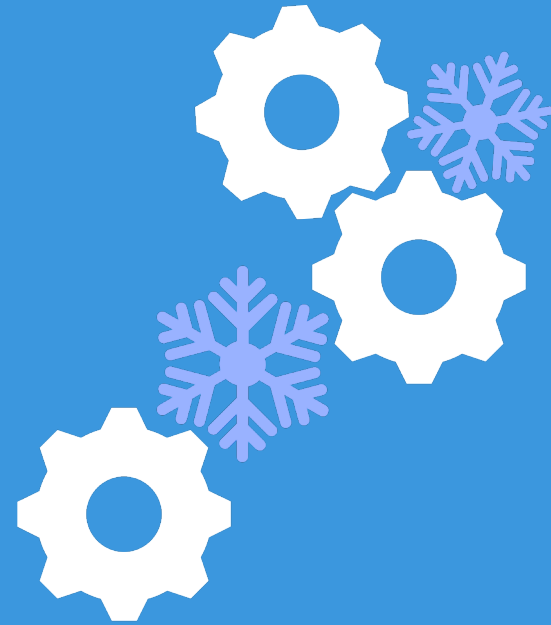
CGM

- Wearable device
- 5 min resolution
- >70% of data needed





CGM

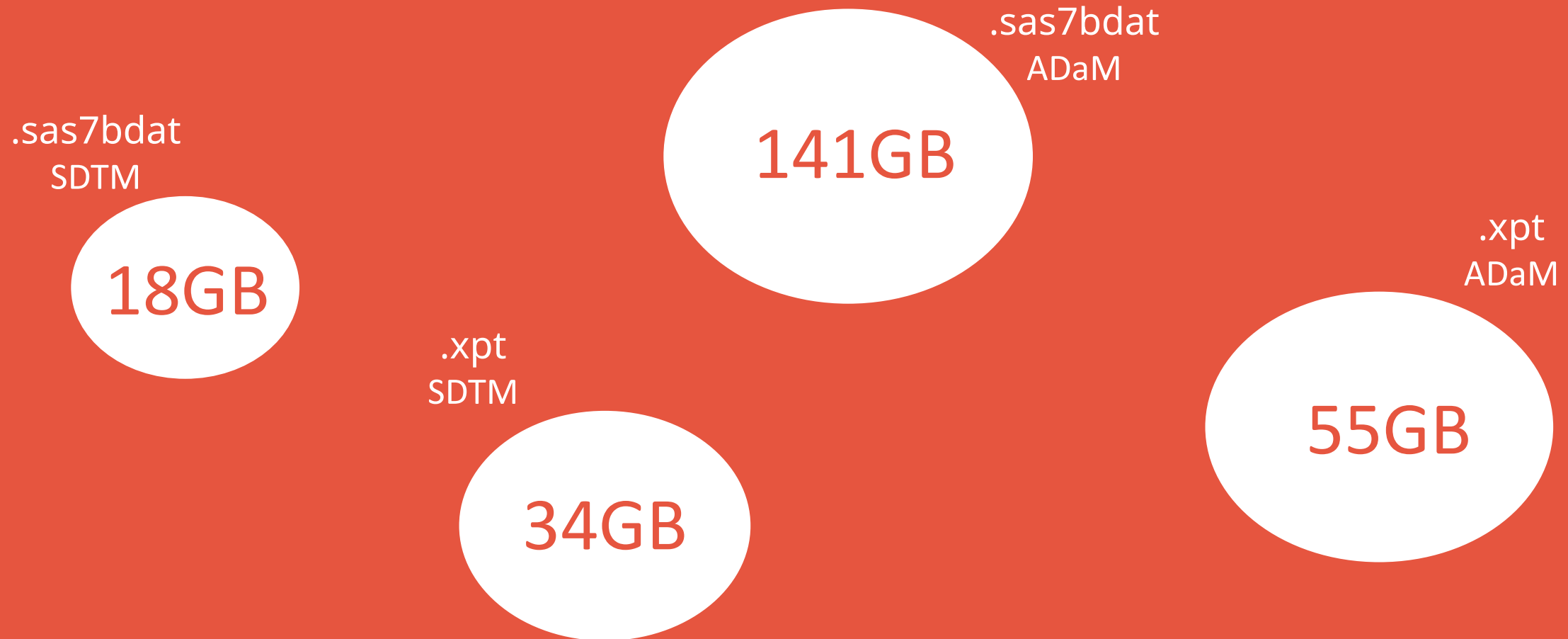




CHINA NMPA



Example Trial X – Single unit



What we are submitting



Split?



Non-Split



SI Unit



Std Unit



X4



Split



Non-Split



US Conv Unit



Std Unit



CHINA NMPA

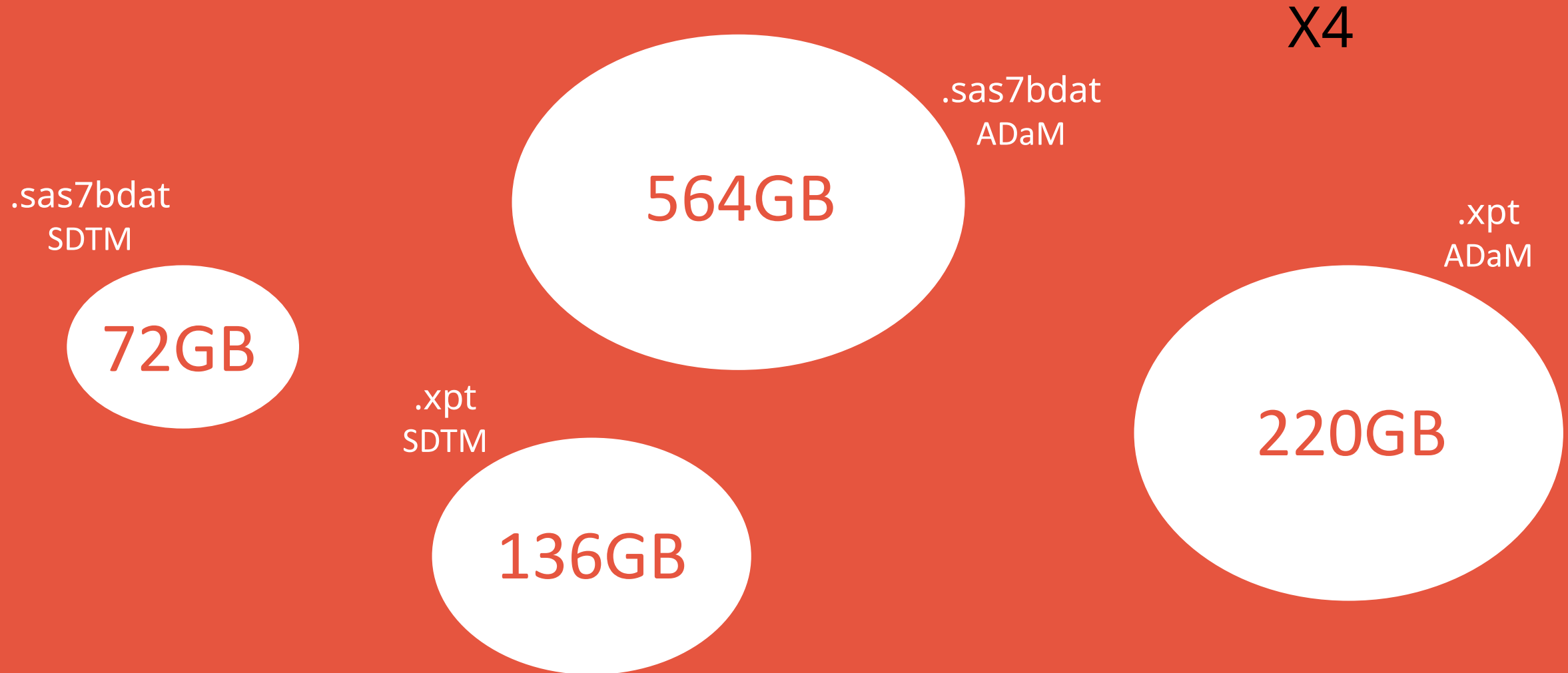


??GB



??GB

Example Trial X – Two units

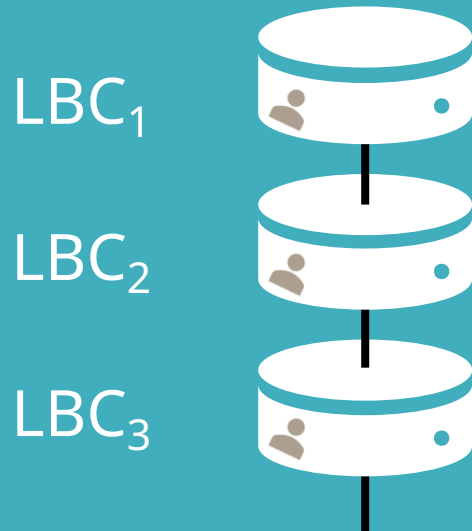


Trouble 

Split and Stack datasets

 SDTMIG
4.1.1.7

Split



'Stack'



Challenges

Solutions

Thank you!

Martin Gram,
xmgm@novonordisk.com

Ari Siggaard Knoph,
aikp@novonordisk.com