**Update on CosMx:**

**Histology**

* Histology was performed on adjacent TMA slides at iMM, Lisbon.

**CosMx 1K and 6K runs on TMAs 1-4**

* Adjacent slides were used for CosMx 1K and 6K. These slides were arbitrarily chosen (slides were visually inspected for any signs of tissue lifting or loss, but no large discrepancies were observed.

**TMA3 & TMA4 data:**

* 1K data were shared via the buckets
* 6K data did not pass QC (issue with workflow or instrument). As soon as the issue is identified, the 6K panel will be run again on the adjacent slides.

**TMAs 5-8 status:**

* TMA 5-6: completed, data ready to share via the existing transfer bucket beginning of 2025. Data looks consistent with the past TMAs.
* TMA7-8 CosMx run finished, data available after passing QC.