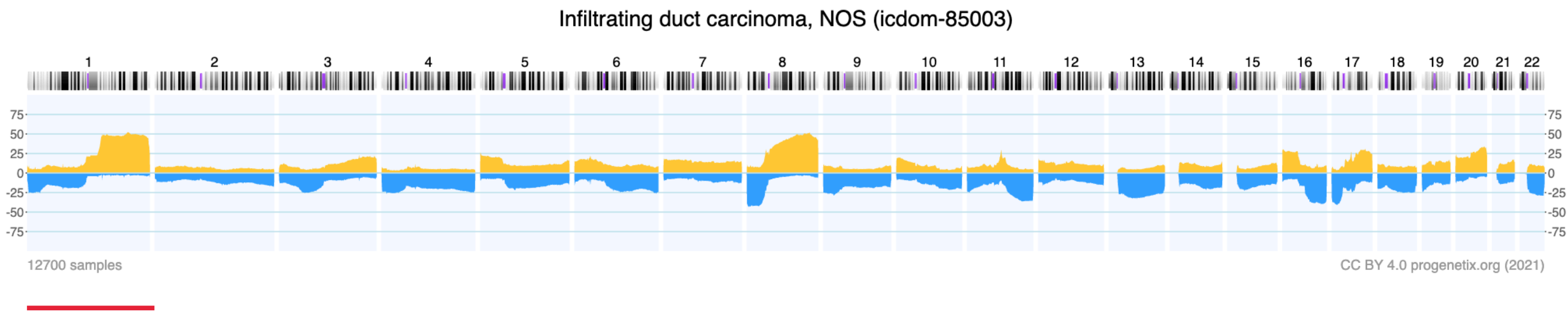# CNV frequency in Progenetix database

Progenetix

Cancer genome data @ progenetix.org

The Progenetix database provides an overview of mutation data in cancer, with a focus on copy number abnormalities (CNV / CNA), for all types of human malignancies. The data is based on *individual sample data* from currently **139448** samples.

CNV frequency

Divide the genome into 1Mb-size bins and then count the occurrences of gain/loss events for all bins in the selected samples

Infiltrating duct carcinoma, NOS (icdom-85003)

12700 samples

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Glioblastoma (NCIT:C3058)
Invasive Breast Carcinoma (NCIT:C9245)
Lung Non-Small Cell Carcinoma (NCIT:C2926)
Colon Adenocarcinoma(NCIT:C4349)
Melanoma(NCIT:C3224)