

AIDL PROJECTE FINAL: MIL for WSI classification

Datasets:

Link	Font Dataset	Comentaris																				
https://bcnb.grand-challenge.org/Dataset/ https://drive.google.com/drive/folders/1HcAgplKwbSZ7ZZI2m6PZdvVF70QJmVuR	Early Breast Cancer Core-Needle Biopsy WSI Dataset (BCNB)	<ul style="list-style-type: none">· No conté imatges no cancerosos· S'indiquen les coordenades del tumor																				
https://www.bracs.icar.cnr.it/details/	Breast Carcinoma Subtyping (BRACS)	<ul style="list-style-type: none">· Conté imatges de teixit normal i d'altres amb 2 histopatologies diferents: Normal, Benigne i Usual Ductal Hiperplasia· Nombre de mostres força baix per fer un primer test. Ja està dividit en Train-Test-Validation <table><tr><th colspan="4">Group_BT</th></tr><tr><th></th><th>Type_N</th><th>Type_PB</th><th>Type_UDH</th></tr><tr><td>Training</td><td>27</td><td>120</td><td>56</td></tr><tr><td>Validation</td><td>10</td><td>11</td><td>9</td></tr><tr><td>Testing</td><td>7</td><td>16</td><td>9</td></tr></table>	Group_BT					Type_N	Type_PB	Type_UDH	Training	27	120	56	Validation	10	11	9	Testing	7	16	9
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https://ecdp2020.grand-challenge.org/Dataset/ https://drive.google.com/drive/folders/1WRddGoncdJo77Mvy7ics3OkDQ7rW-fht	HEROHE	<ul style="list-style-type: none">· Detectar HER2+ de HER2- a través de la morfologia present en mostres de WSI																				
https://www.cancerimagingarchive.net/collection/sln-breast/	SLN-Breast	<ul style="list-style-type: none">· WSI de 78 pacients, on carcinoma és detectat en 36 dels WSI de 27 pacients· Dataset pesa 53 GB																				
Data - CAMELYON16 - Grand Challenge	CAMELYON16 challenge	Training datasets cancer mama: 170 WSIs of lymph node (100 Normal and 70 containing metastases)																				