

**Table S1.** The table groups the reasons for hospitalization.

<p><b>Respiratory system diseases</b></p>	<ul style="list-style-type: none"> <li>• Chronic obstructive pulmonary disease (COPD)</li> <li>• Asthma</li> <li>• Obstructive sleep apnea (OSA)</li> <li>• Interstitial lung disease (ILD)</li> </ul>
<p><b>Digestive system diseases</b></p>	<ul style="list-style-type: none"> <li>• Gastroesophageal reflux disease (GERD)</li> <li>• Hiatal hernia</li> <li>• Irritable bowel syndrome (IBS)</li> <li>• Diverticular disease</li> <li>• Colon polyps and cancer</li> <li>• Hemorrhoids</li> </ul>
<p><b>Urinary tract diseases</b></p>	<ul style="list-style-type: none"> <li>• Urinary tract infection (UTI)</li> <li>• Pyelonephritis</li> <li>• Nephrolithiasis</li> <li>• Urinary incontinence</li> <li>• Urological neoplasia</li> </ul>
<p><b>Rheumatological disease</b></p>	<ul style="list-style-type: none"> <li>• Rheumatoid arthritis</li> <li>• Systemic lupus erythematosus (SLE)</li> <li>• Systemic sclerosis</li> <li>• Dermatomyositis</li> <li>• Sjögren syndrome</li> <li>• Polymyalgia rheumatica (PMR)</li> </ul>
<p><b>Neurological disorders</b></p>	<ul style="list-style-type: none"> <li>• Alzheimer's Disease</li> <li>• Parkinson's Disease</li> <li>• Subdural haematoma</li> <li>• Headache</li> <li>• Vertigo</li> </ul>
<p><b>Skin disorders</b></p>	<ul style="list-style-type: none"> <li>• Lupus</li> <li>• Psoriasis</li> <li>• Skin cancer</li> <li>• Vitiligo</li> </ul>

**Oncology**

- Prostate cancer
- Bladder cancer
- Lung cancer
- Colon cancer
- Acute myeloid leukemia (AML)
- Chronic lymphocytic leukemia (CLL)
- Chronic myeloid leukemia (CML)