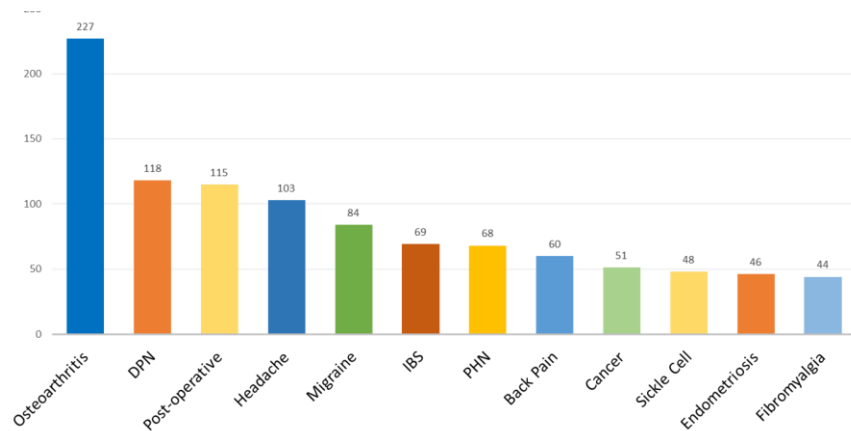


THE PAIN LANDSCAPE®

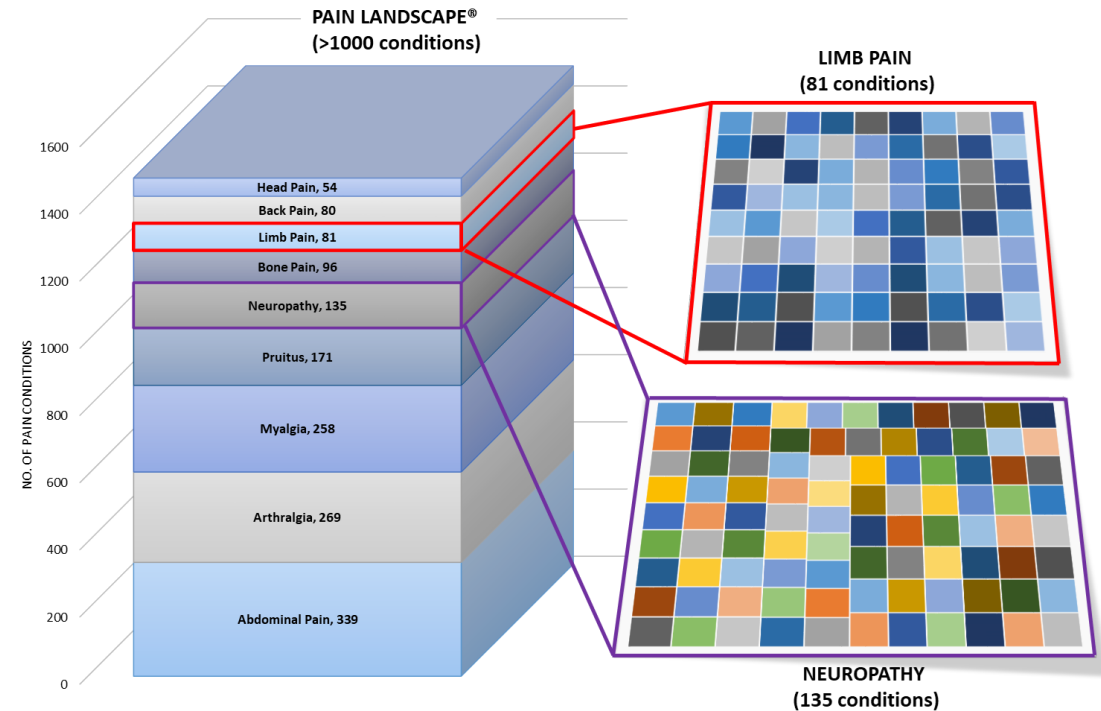
Up to now, analgesics clinical development has focused only on a limited number of ~ **10 pain diseases** with regulatory pathway – our **Pain Landscape®** highlights **over 1,000 conditions** associated with chronic pain.

Pain Phase II Industry Focus



In these large – but in-homogenous – patient groups, standard-of-care, such as; e.g., gabapentinoids or opioids, only work in small sub-populations, and show severe side effects.

Real World Pain Landscape®



Mapping of conditions to pain phenotypes, along with known gene associations.