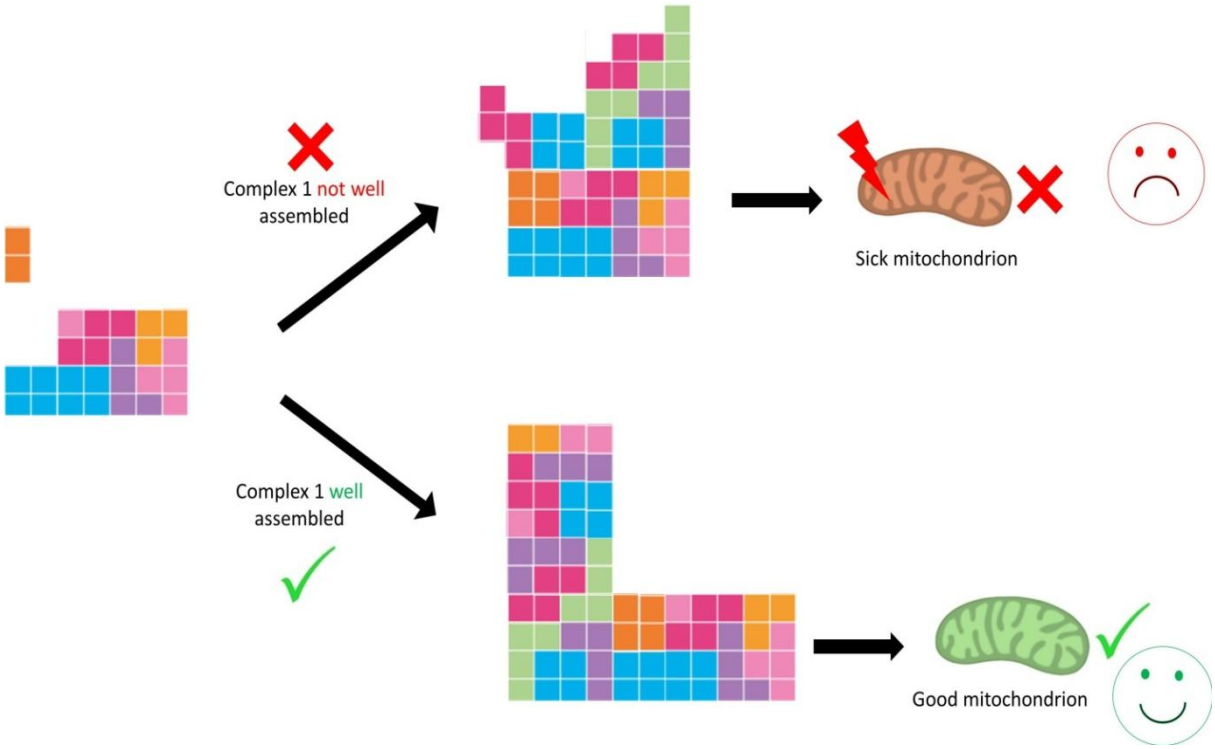
STRUCTURE, FUNCTION AND ASSEMBLY DEFECTS OF COMPLEX I: COMPREHENSIVE IDENTIFICATION AND CHARACTERIZATION OF COMPLEX I CHAPERONES

Laura Sanchez Caballero – ESR9
Radboud University Medical Center, Nijmegen, The Netherlands



CI deficiency is the most common enzymatic defect of the oxidative phosphorylation system associated with a wide range of clinical disorders in childhood. In our group we investigate how this important enzyme is built and how it is impaired in patients, to improve diagnostics and develop new strategies for therapy

Funded by EC under FP7-PEOPLE-ITN. GA. 317433