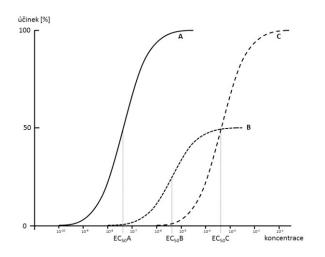
## Drug dose response curves

http://www.icp.org.nz/icp\_t7.html

http://www.icp.org.nz/icp\_t14.html

Graphs in semi-logarithmic plots:

a) Dose response curves of a full agonist A and a full agonist C if the affinity is C < A. Partial agonist B with affinity A > B > C.



b) Level of activated receptors for a full agonist, partial agonist, antagonist and an inverse agonist. Label axis x – concentration, axis y – % of activated receptors.

