Igor Ya Subbotin* (isubboti@nu.edu), Igor Ya. Subbotin, Mathematics Department, National University, 9920 S. LaCienega Blvd, Inglewood, CA 90068. Transitivity of normality and pronormal subgroups.

Pronormal subgroups and their generalizations are considered. Some new characteristics and properties of these subgroups are established. In particular, connections between pronormality and transitivity of normality has been studied. (Received August 01, 2005)