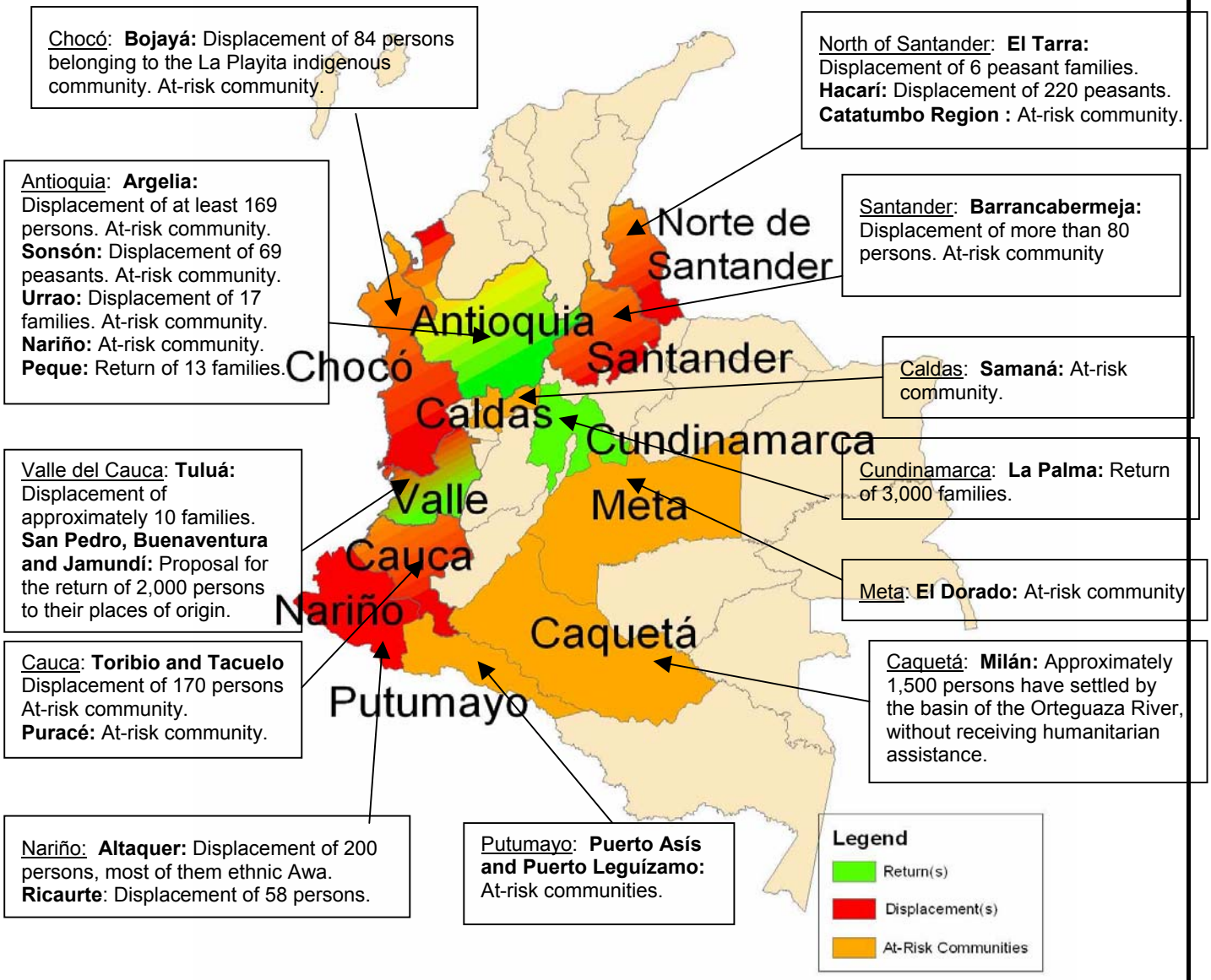Population movements