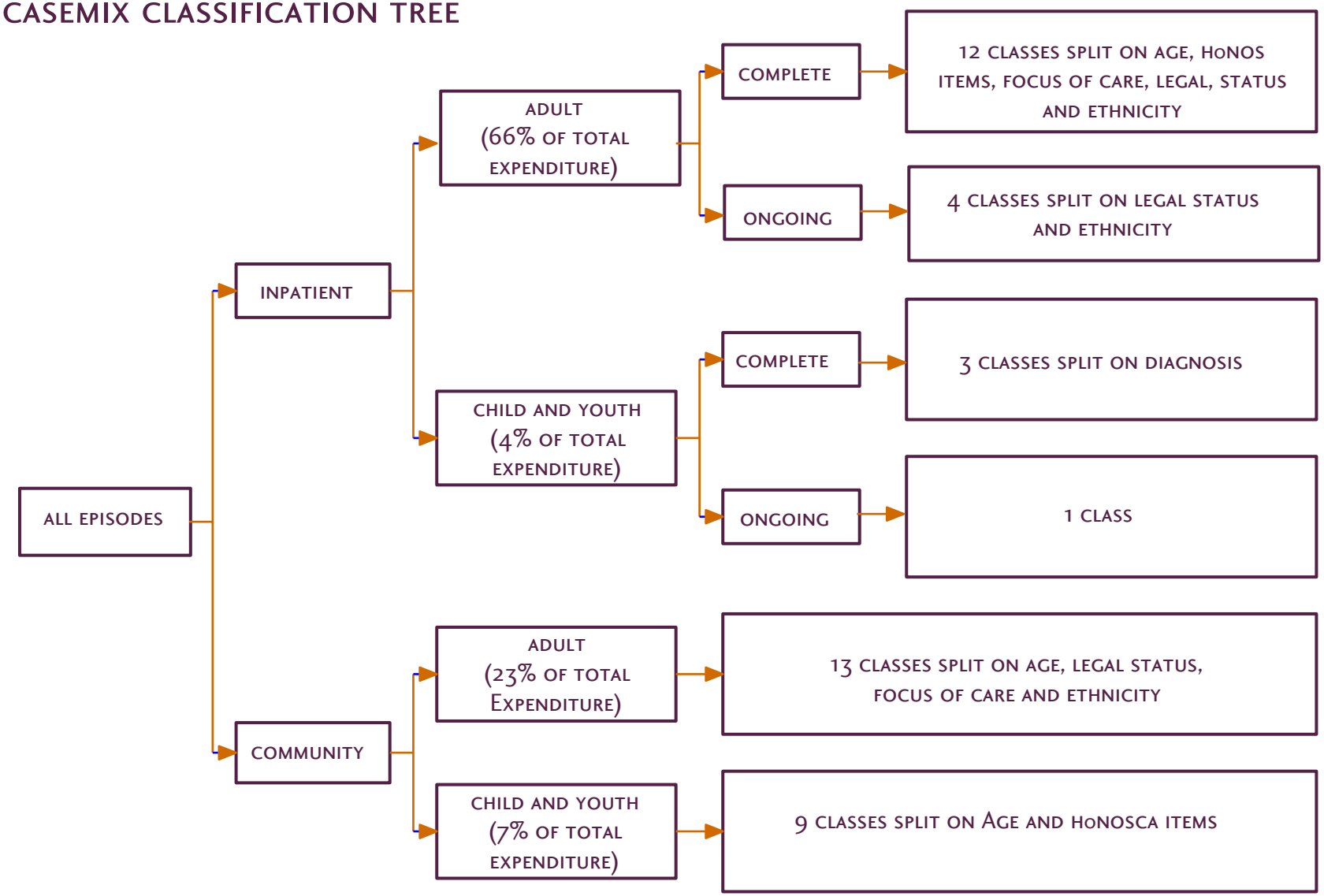CASEMIX CLASSIFICATION TREE