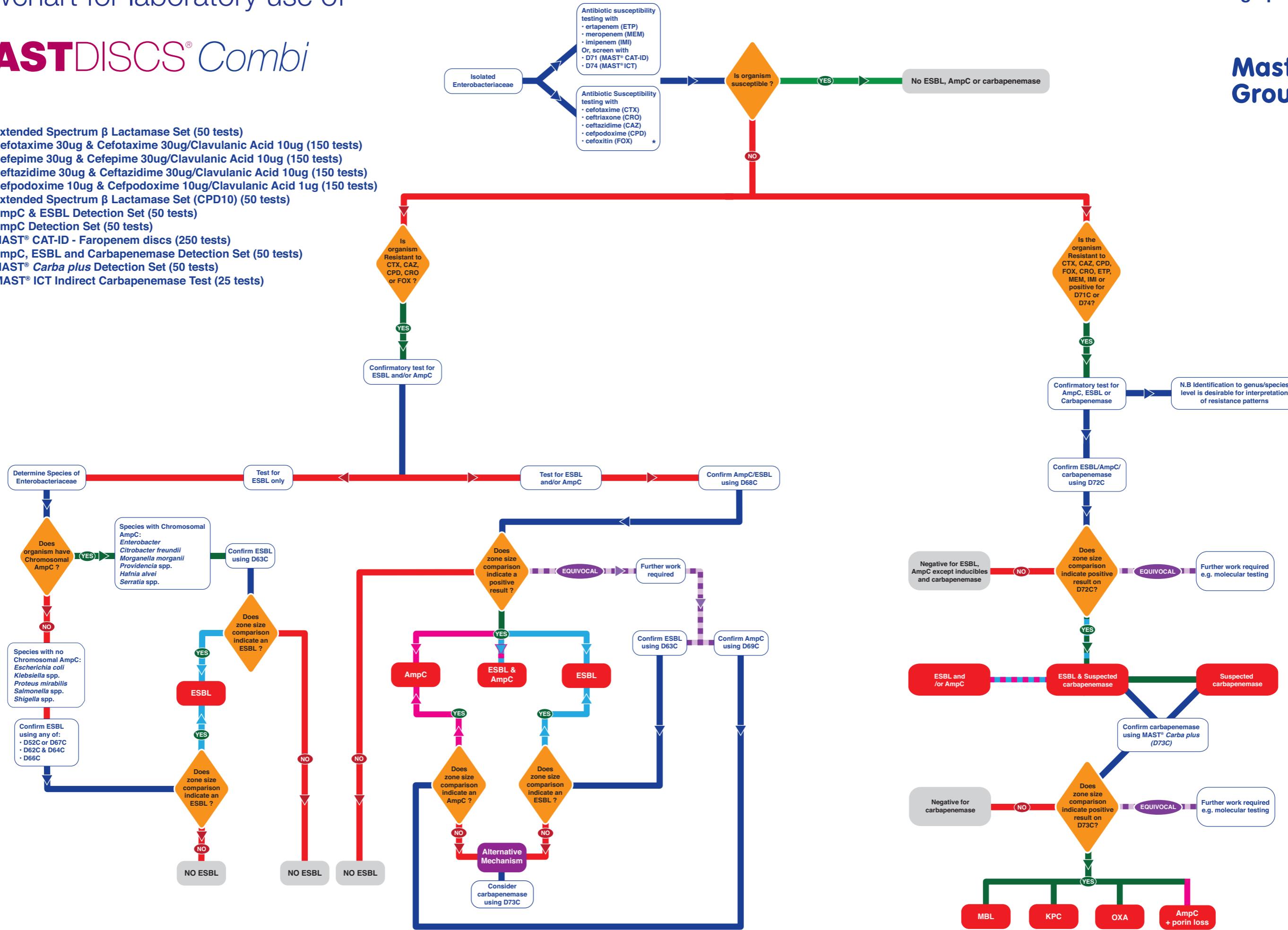


# Flowchart for laboratory use of

## MAST DISCS® Combi

### Key

D52C - Extended Spectrum  $\beta$  Lactamase Set (50 tests)  
 D62C - Cefotaxime 30ug & Cefotaxime 30ug/Clavulanic Acid 10ug (150 tests)  
 D63C - Cefepime 30ug & Cefepime 30ug/Clavulanic Acid 10ug (150 tests)  
 D64C - Ceftazidime 30ug & Ceftazidime 30ug/Clavulanic Acid 10ug (150 tests)  
 D66C - Cefpodoxime 10ug & Cefpodoxime 10ug/Clavulanic Acid 1ug (150 tests)  
 D67C - Extended Spectrum  $\beta$  Lactamase Set (CPD10) (50 tests)  
 D68C - AmpC & ESBL Detection Set (50 tests)  
 D69C - AmpC Detection Set (50 tests)  
 D71C - MAST® CAT-ID - Faropenem discs (250 tests)  
 D72C - AmpC, ESBL and Carbapenemase Detection Set (50 tests)  
 D73C - MAST® Carba plus Detection Set (50 tests)  
 D74 - MAST® ICT Indirect Carbapenemase Test (25 tests)



\* Concentrations and combinations are dependent on International Standard used.

NB. All carbapenemase producing organisms should be sent to a reference laboratory for confirmation

