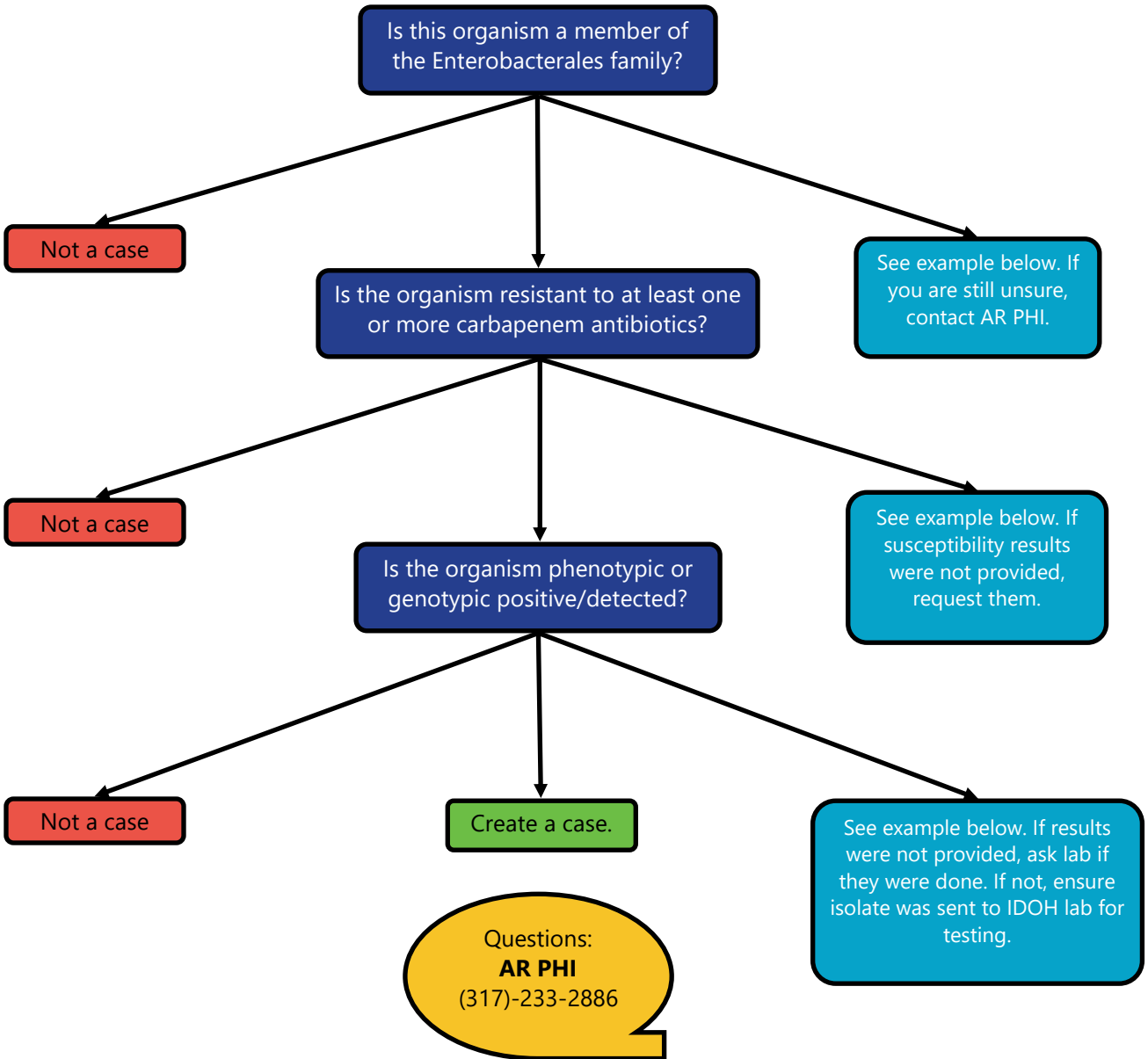


# CP-CRE Identification Algorithm



**Enterobacterales**  
*Escherichia sp.*  
*Klebsiella sp.*  
*Enterobacter sp.*  
*Citrobacter sp.*  
*Providencia sp.*  
*Morganella sp.*  
*Serratia sp.*  
*Proteus sp.*  
 and others...

**Genotypic Testing**  
 Carba-R  
 PCR  
 \*Will detect: KPC, IMP, NDM, OXA-48, VIM  
**Phenotypic Testing**  
 mCIM  
 CarbaNP  
 MHT  
 \*Will result positive or negative

**Carbapenems**  
 Meropenem  
 Imipenem  
 Doripenem  
 Ertapenem