

# Surveilans CRPA dan CRAB di Indonesia

Pristiawan Navy Endraputra



# Definisi CRPA dan CRAB

## Carbapenem-resistant **(CRPA)** *Pseudomonas aeruginosa*

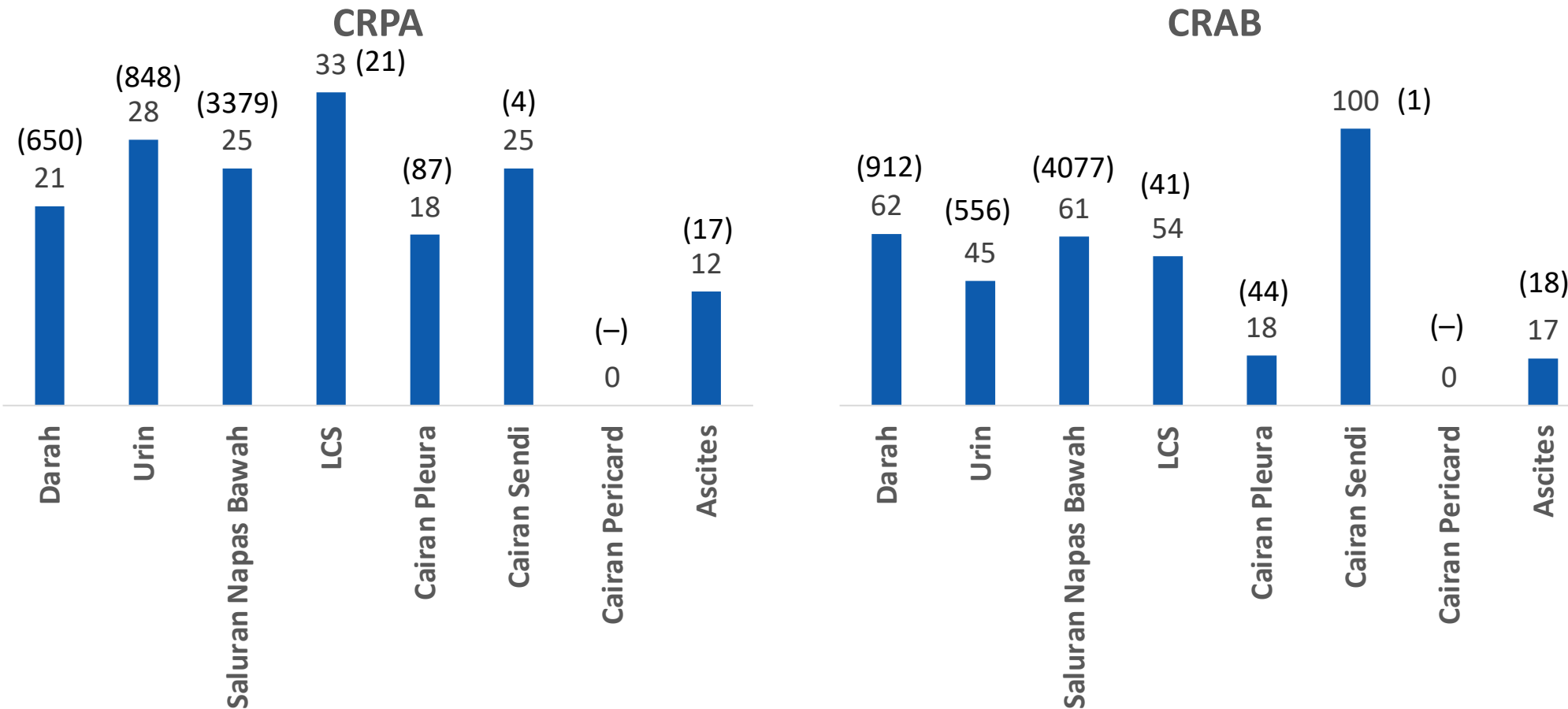
Species *Pseudomonas aeruginosa* yang resisten terhadap meropenem

## Carbapenem-resistant **(CRAB)** *Acinetobacter baumannii*

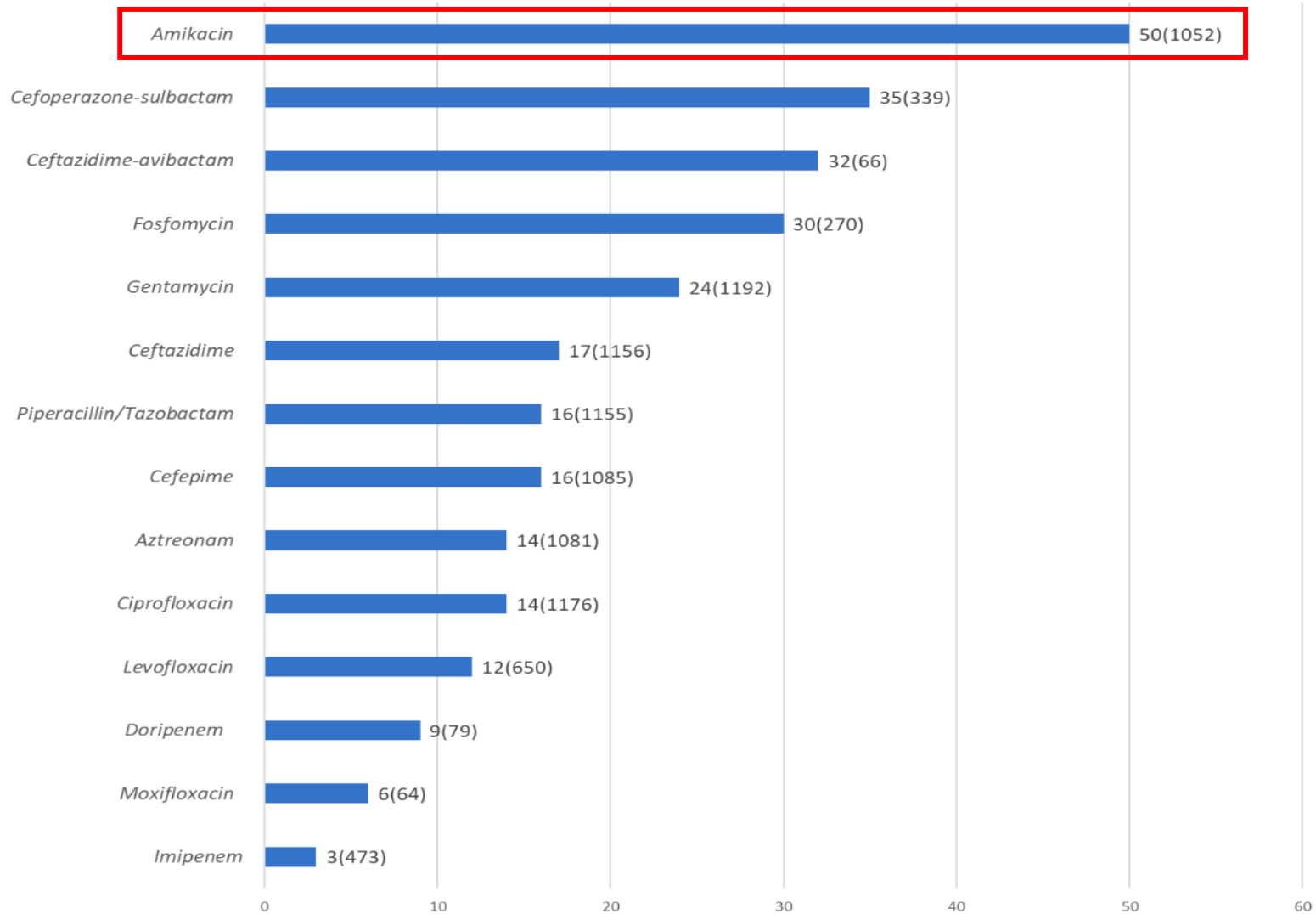
Species *Acinetobacter calcoaceticus-baumannii* complex yang resisten terhadap meropenem



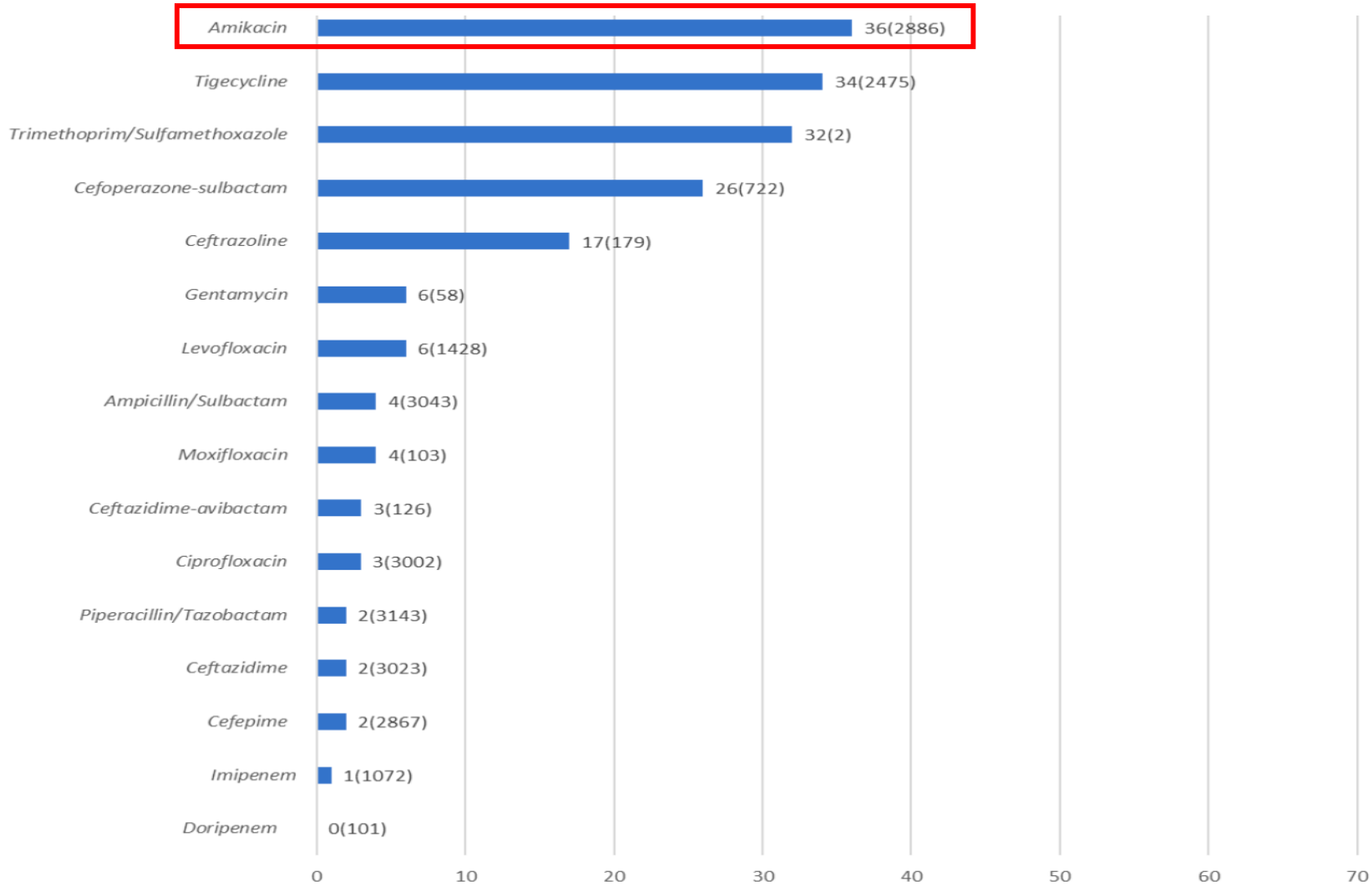
# Distribusi CRPA dan CRAB



# Antibiogram CRPA

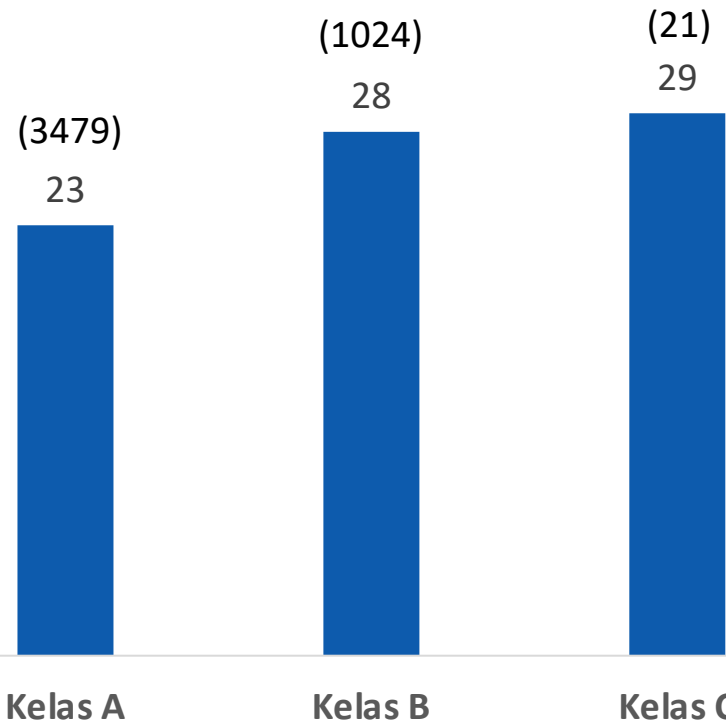


# Antibiogram CRAB

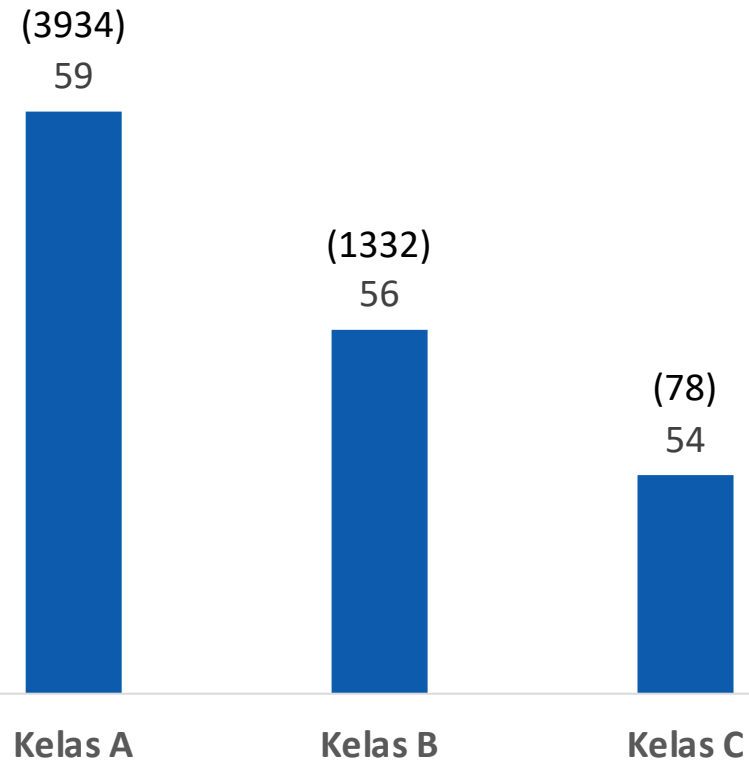


# Distribusi CRPA dan CRAB

CRPA

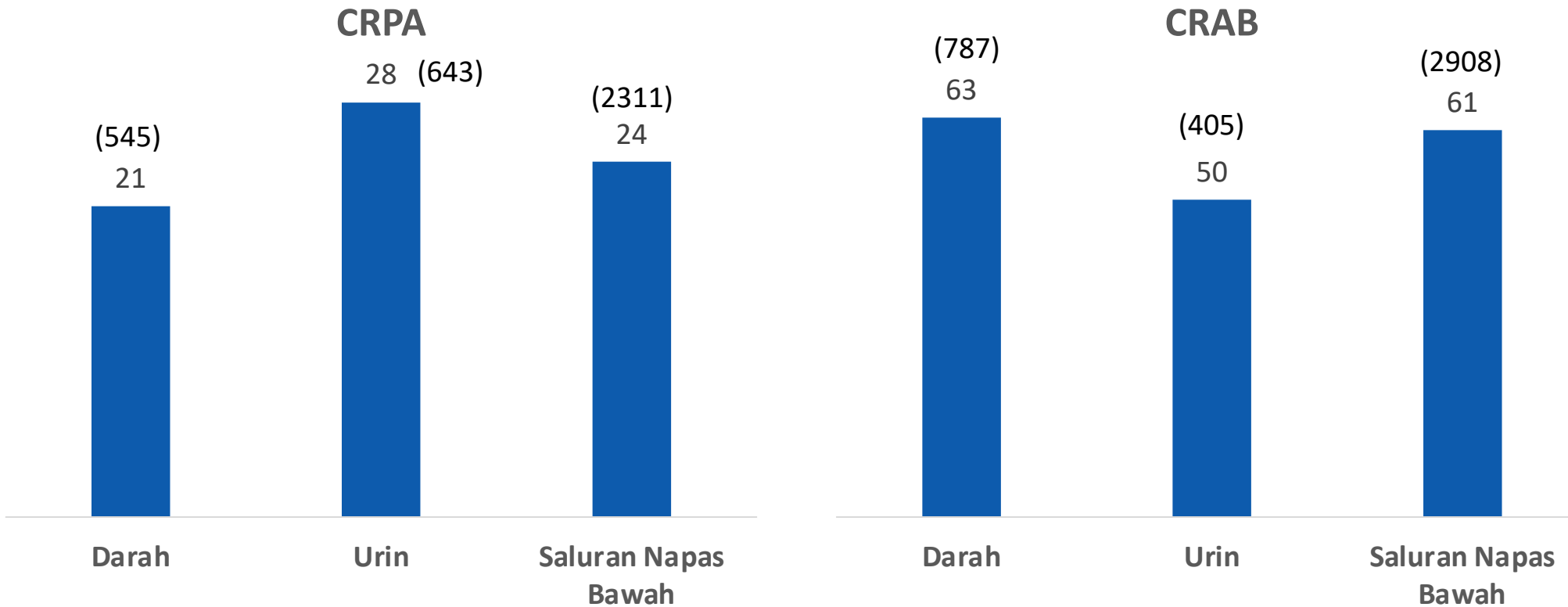


CRAB



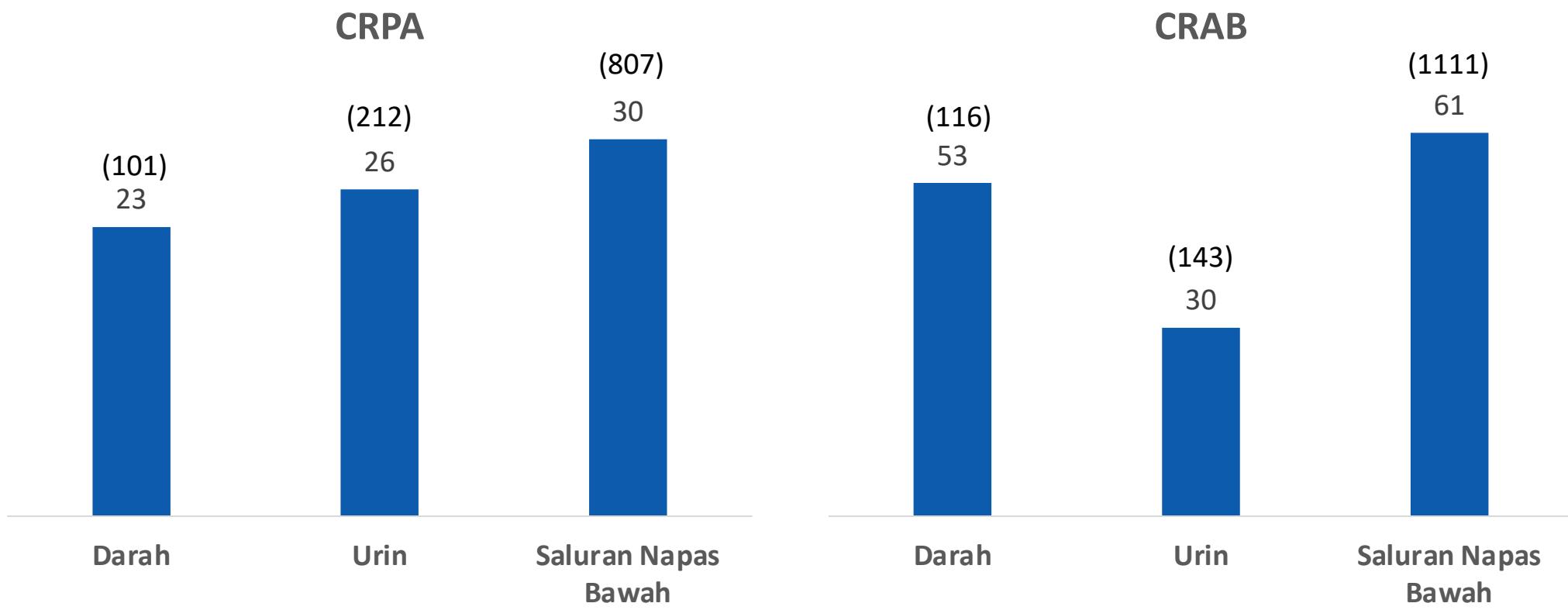
# Distribusi CRPA dan CRAB

RS Kelas A



# Distribusi CRPA dan CRAB

RS Kelas B

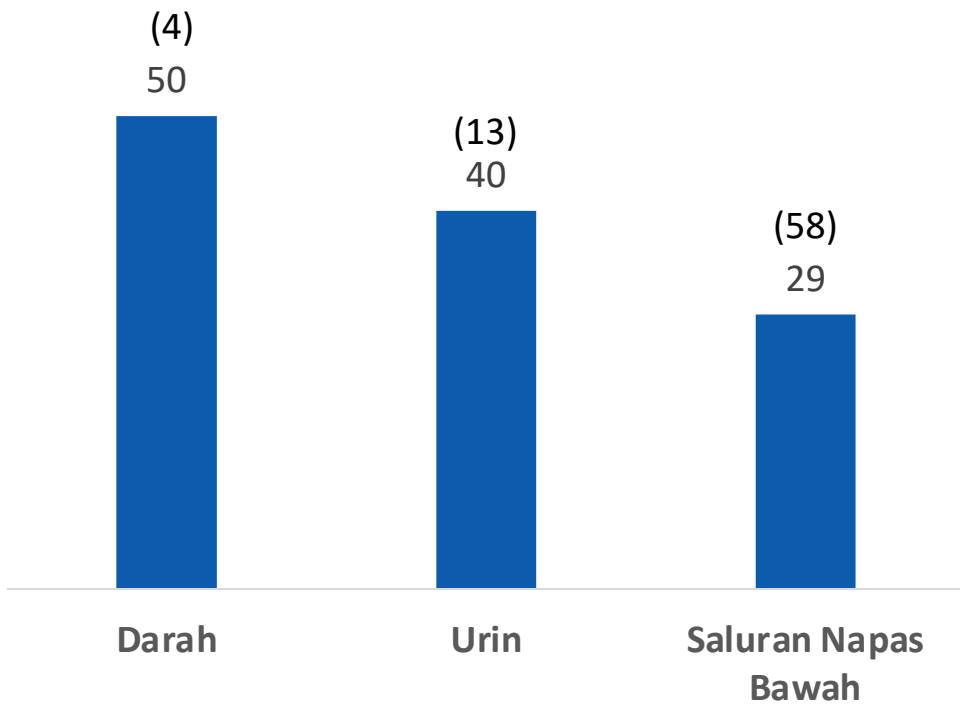




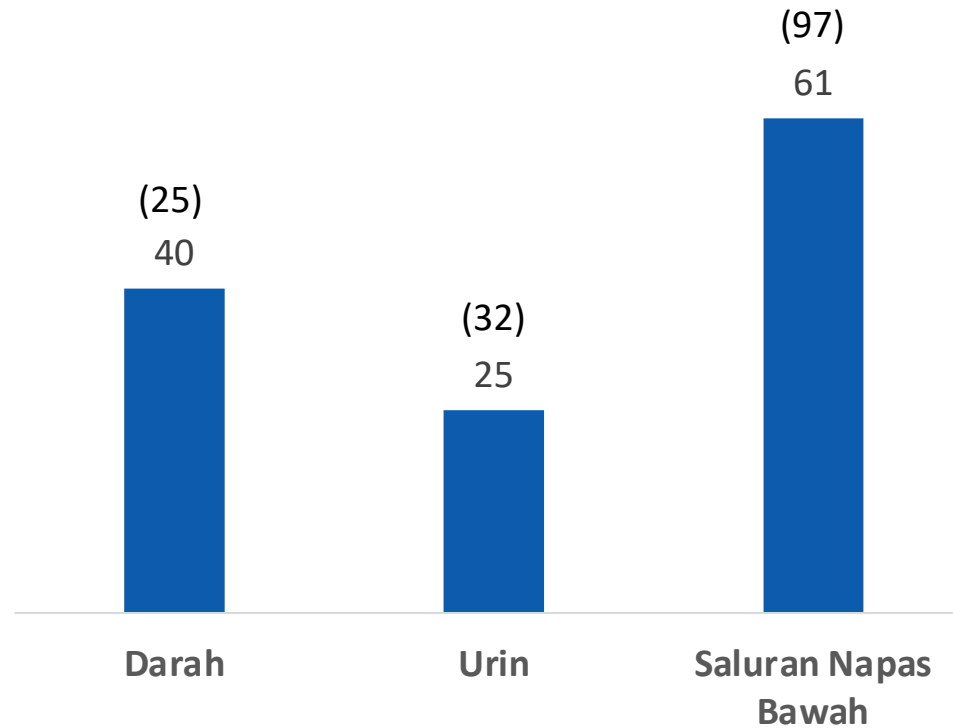
# Distribusi CRPA dan CRAB

RS Kelas C

CRPA

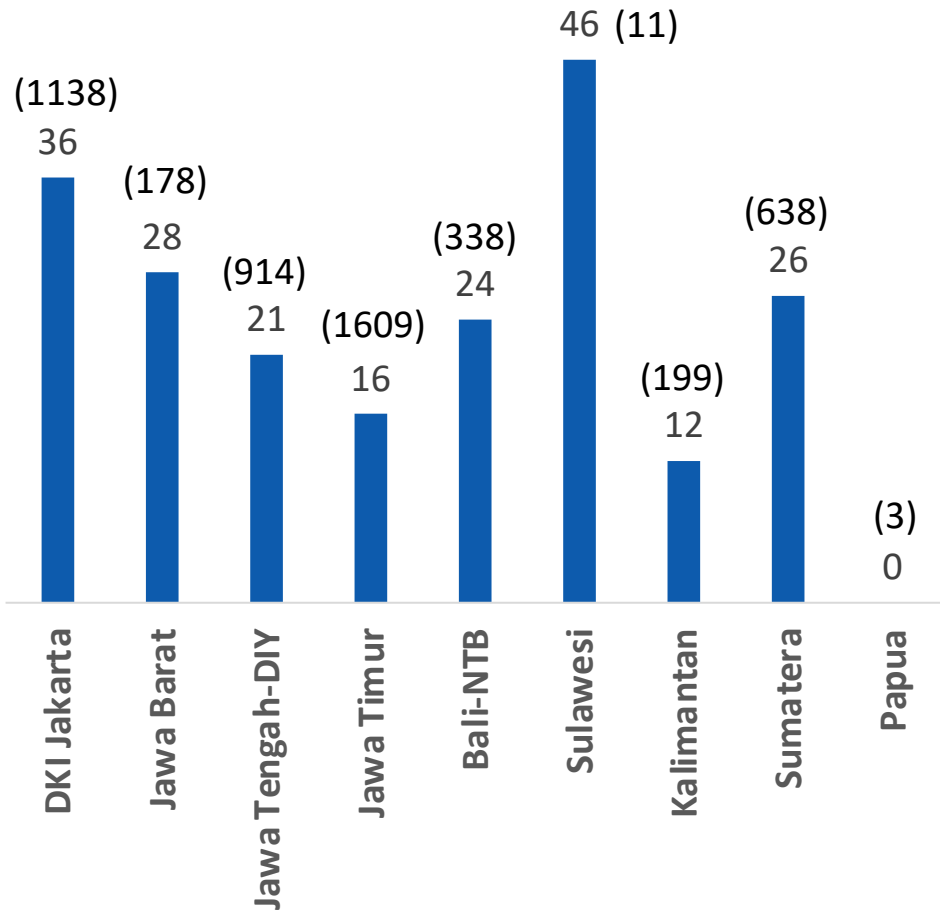


CRAB

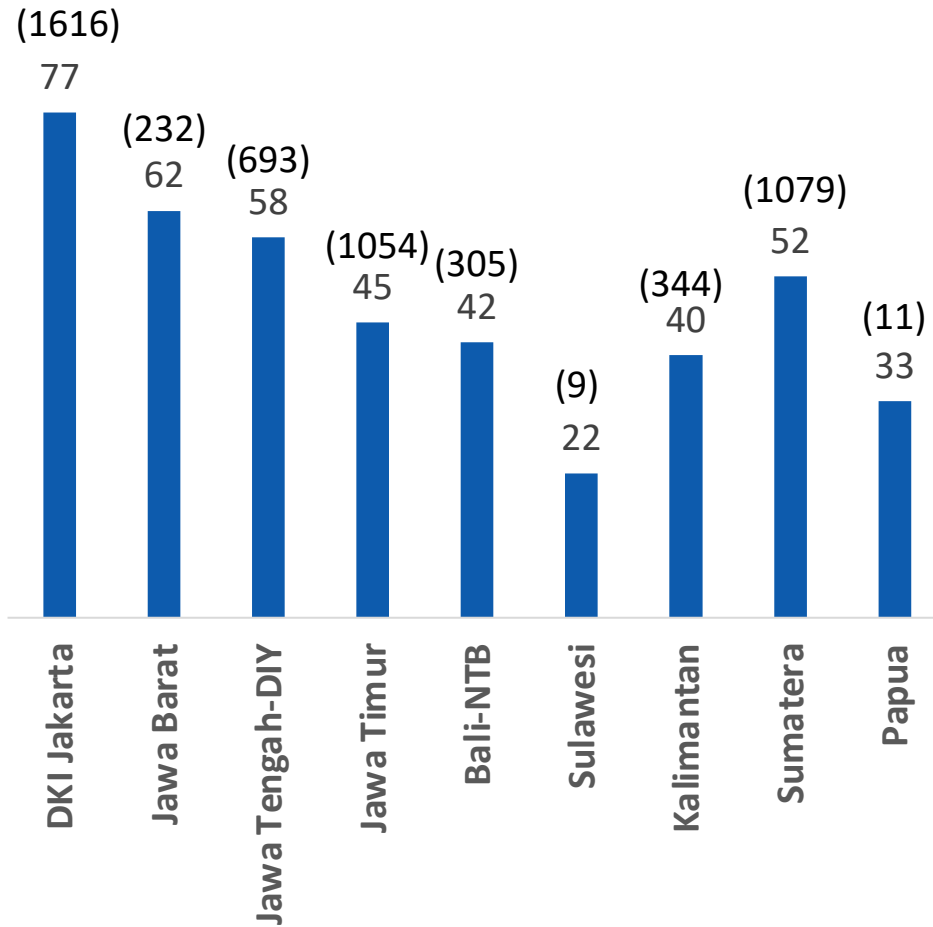


# Distribusi CRPA dan CRAB

## CRPA



## CRAB



# Tren CRPA dan CRAB

