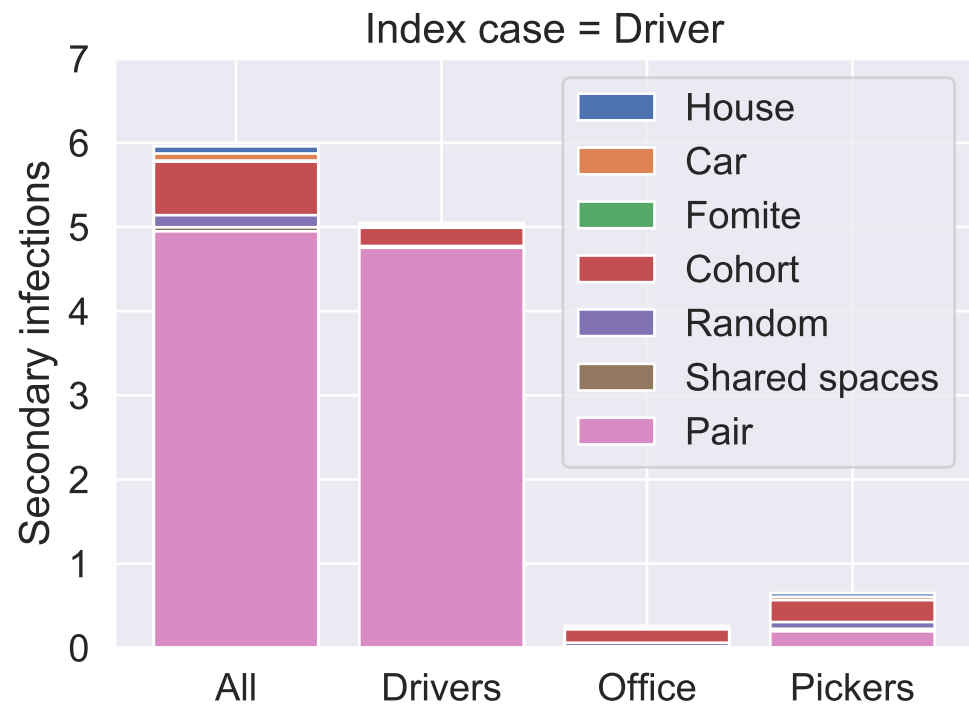


Random pairings



Fixed pairings

