Simpson's Paradox: UC Berkeley 1973 Admissions Overall admission percentage Number of admitted students for each department 0.5 -Ε F Α В C D 0.4 -500 -400 -Admitted 0.3 -Freq 300 -0.2 -200 -100 -0.1 -Male ⁻ Male -Male 7 Male -Female Female Female 7 Female 7 Female Male -Female 0.0 -Male Female Gender Gender Admission percentage Number of Applicants for each department for each department Е F Ε F D Α В D 1.00 -800 -0.75 -600 -Admitted Freq 0.50 -400 -0.25 -200 -0.00 Male -Male _ Male⁻ Male -Male -Male -Male -Male -Male -Male -Female ⁷ Female Female ⁻ Female ⁻ ٠. Female ⁻ Female ⁻ Female 7 Female 7 Female ⁻ Female Female Female

Gender

Gender