Reconstruction and Autologous Fat Grafting

• What are the predictors of receiving reconstruction?
  • 434 patients (290 reconstruction, 144 no reconstruction)
  • Univariate analysis (p<0.05): Young age (<50 yrs), Low BMI (<25), High income (>50K/yr), Employed at dx, Genetic testing, Bilateral mastectomy
  • Multivariate model: Young age and High income remained significant

• Do characteristics differ between women who had reconstruction with fat grafting and those who had no fat grafting?
  • 273 patients (96 fat grafting, 193 no fat grafting)
  • Univariate analysis (P<0.05): Bilateral mastectomy and Flap reconstruction
  • Multivariate model: Flap procedure remained significant