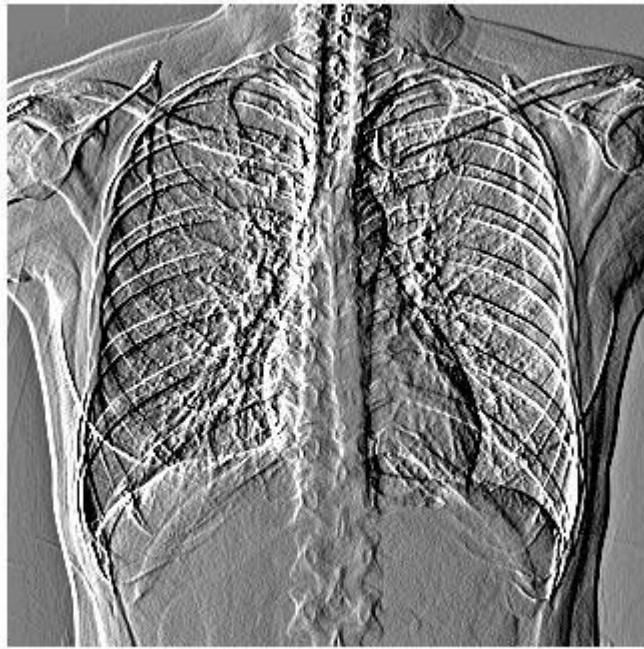
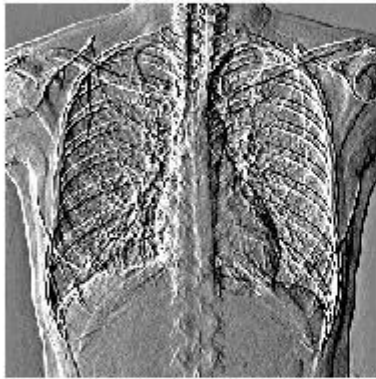


Bitácora del 17 de mayo  
Rael Alejandro Barragán Reyes  
A01411256

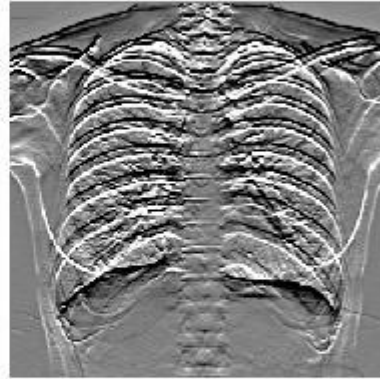


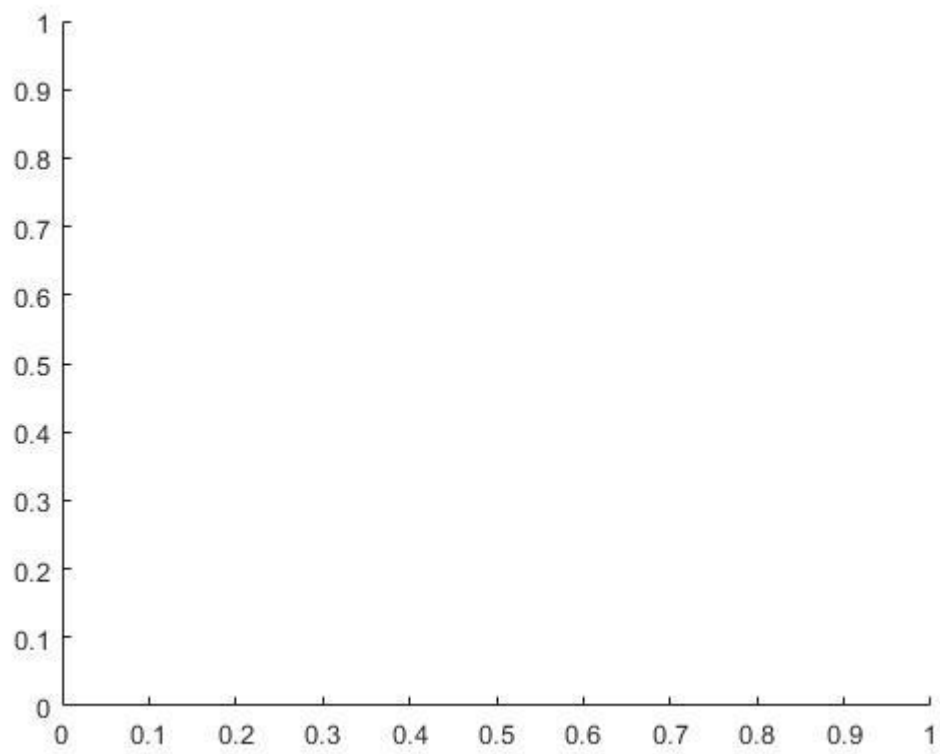


Dx

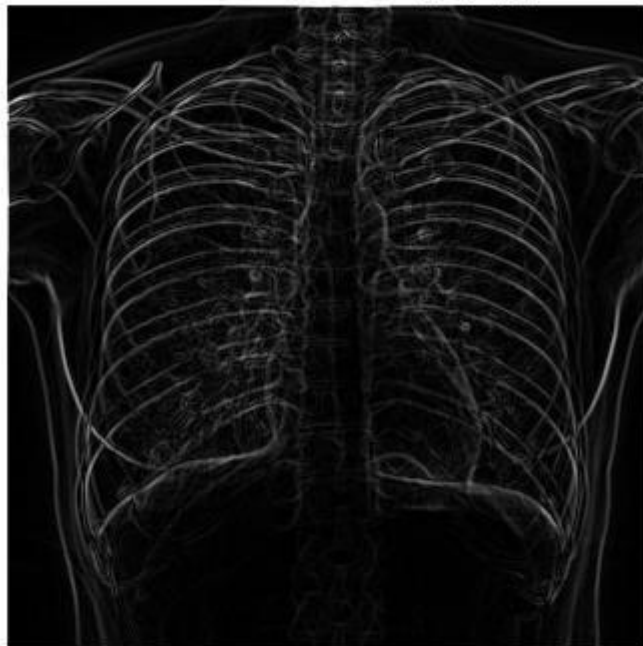


Dy

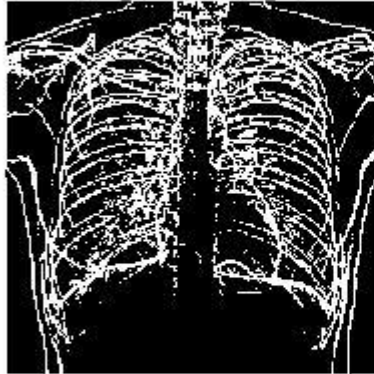




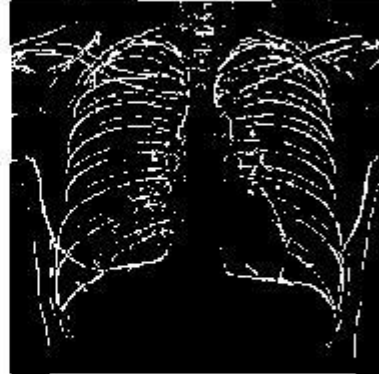
**Gradient Magnitude =  $|dx| + |gy|$**



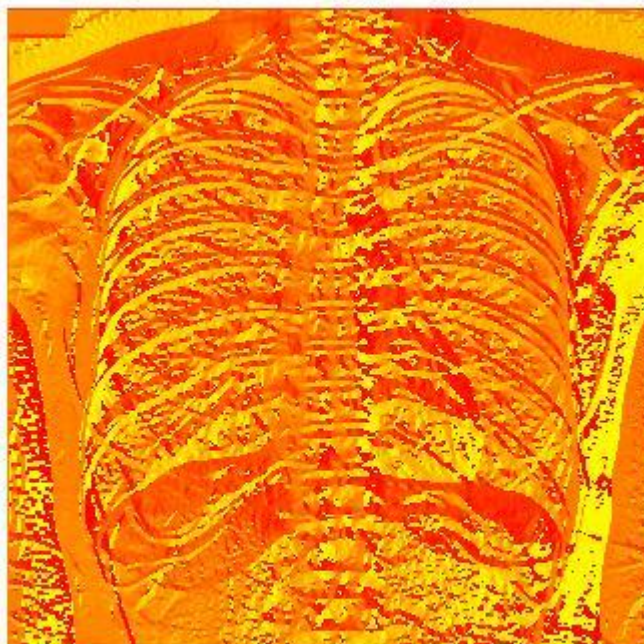
Edge Detection at Sigma



Edge Detection at 2 Sigma



Gradient Orientation



Canny Edge

