Caption:   
Analysis of the thickness of the vessel wall and the inner diameter of the vessel lumen in YP and OP. Figure A indicates YP, Figure B indicates OP.

Question: What does the thickness of vessel wall represent?   
   
A: The thickness of the artery at the point of puncture   
B: The resistance of the artery   
C: The size of the vessel lumen   
D: The elasticity of the artery

Answer: B: The resistance of the artery