

Video	Time From Start, min:sec	Correction
1	3:25	Afterload is referred to as the pressure necessary to open the valve; actually, afterload is the pressure to open the valve And to pump blood from the ventricle (here the LV) into its circulation (here the systemic circulation). In the normal heart and circulation the pressure drop across the aortic valve during ejection is small compared to aortic pressure and so, as a first approximation, may be neglected - hence, we can get away with saying that afterload is the pressure needed to open the valve.
2	N/A	There are no known errors in video 2 at this time (Spring 2018 semester). If you notice an error please contact the instructor.