

$$f = 15 \text{ resp/min} = 15 \text{ res/60} = 250 \text{ mHz}$$

$$f = 30 \text{ resp/min} = 30 \text{ res/60} = 500 \text{ mHz}$$

Respiracion Normal



Pao



Key = space

Respiracion Elevada (Taquipnea)

Control (Individuo Saludable)

R_c
1Ω

L_c
0.01H

R_p
0.5Ω

C_s
0.005F

C_L
0.2F

C_w
0.2F



Caso (Individuo enfermo o paciente)

R_{c_s1}
1Ω

L_{c_s1}
0.01H

R_{p_s1}
7.5Ω

C_{s_s1}
0.005F

C_{L_s1}
0.4F

C_{w_s1}
0.2F

Normal



Anormal

