

From the plot of the nullclines, we have at the equilibrium point

$$\left(\frac{dn}{dv}\right)_{k=0} = -\frac{k_v}{k_n} > 0 > \left(\frac{dn}{dv}\right)_{g=0} = -\frac{g_v}{g_n}. \quad (*)$$

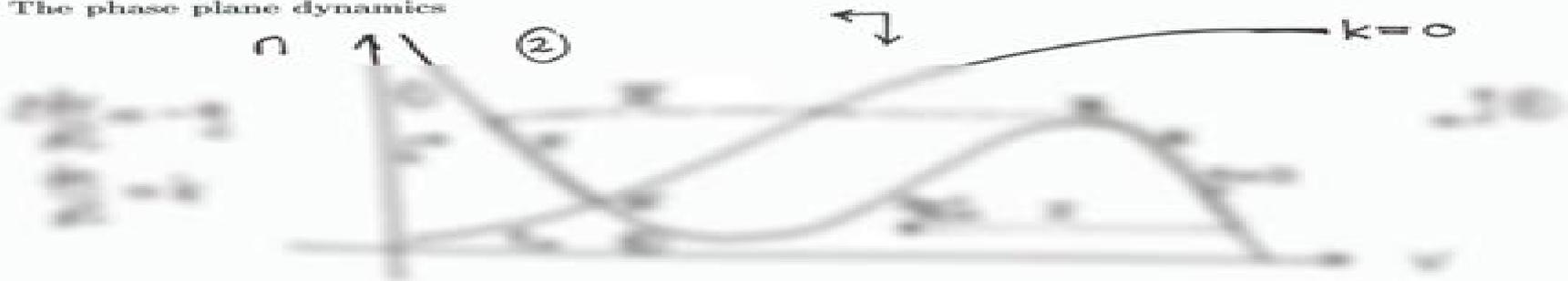
From above,  $g_n, g_v > 0$  at the equilibrium point.

Also  $k_n = -1/\tau_n^* < 0$ . Hence  $k_v > 0$  and  $-\underline{g_v + k_n} < 0$ .

Multiply (\*) by  $(-k_n g_n) > 0$  gives  $g_n k_v > g_v k_n$   
 i.e.  $-\underline{g_v k_n + g_n k_v} > 0$

Hence we have that the stationary point is stable.

The phase plane dynamics



The nullclines,  $k=0$  and  $g=0$ , are curves,  $k=0$  is a parabola opening downwards and  $g=0$  is a parabola opening upwards. Trajectories in other regions can be readily determined.

1.  $k=0$  Trajectory is nearly horizontal away from equilibrium
2. After crossing  $g=0$  nullcline, trajectory starts curving upwards (the nullcline  $g=0$  is concave up) in the region of the phase plane it moves toward the equilibrium.

# Mathematical Physiology

**Rachel Sandford**



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