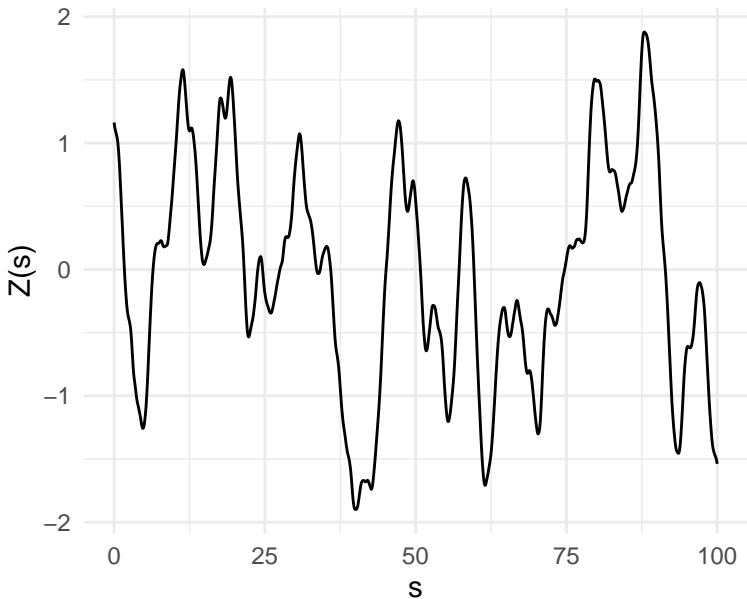


One realization of a Gaussian Process

$m(s) = 0$ $C(r) = \text{Matern}(\nu = 2.5)$



Sample mean=-0.03 Sample variance=0.78