

**Table 4.** Variable importance coefficient and selected variables by recursive feature elimination and cross validation (RFECV)<sup>a</sup>

Feature	Annual cost		Active ingredients	
	Variable importance	Selected by RFECV	Variable importance	Selected by RFECV
Disease incidence April	0.03	True	0.01	False
Disease incidence May	0.01	True	0.01	False
Disease incidence June	0.06	True	0.07	True
Disease incidence July	0.05	True	0.11	True
Seasonal disease incidence	0.08	True	0.10	True
Susceptibility to V6 strains	0.06	True	0.03	True
Susceptibility to non-V6 strains	0.08	True	0.04	True
Initial strain	0.03	True	0.05	True
Pruning thoroughness	0.19	True	0.17	True
Flag shoot incidence	0.02	True	0.01	False
Degree centrality June R6	0.00	False	0.00	False
Degree centrality July R6	0.02	True	0.07	True
Degree centrality June non-R6	0.00	False	0.00	False
Degree centrality July non-R6	0.04	True	0.04	True
Northwest quadrant	0.07	True	0.06	True
Northeast quadrant	0.02	True	0.01	False
Southwest quadrant	0.04	True	0.02	True
Southeast quadrant	0.03	True	0.03	True
Program group	0.08	True	0.09	True

<sup>a</sup> Variables selected by RFECV are noted as True and eliminated variables are noted as False.