## Public Health – Seattle & King County Pandemic Influenza Response Plan

## **APPENDIX F**

Threshold Determinants for the Use of Social Distancing Measures

Parameters	Disease-Related Factors Considered When Making Social Distancing Decisions
Influenza Cases	King County
	☐ Total number of cases (absolute or estimated)
	☐ Rate of increase in number of cases (per day, per week)
	☐ Percentage of cases with no identified epidemiologic link
	<ul> <li>□ Populations affected including number and percentage of cases among:         <ul> <li>→ Children</li> <li>→ Adults between 18 and 40</li> <li>→ Elderly</li> <li>→ Persons with underlying medical conditions</li> <li>→ Other risk factors</li> </ul> </li> </ul>
	<ul> <li>□ Severity of illness including:         <ul> <li>→ Number of cases hospitalized</li> <li>→ Number of fatalities and percentage of hospitalized cases resulting in fatality</li> </ul> </li> </ul>
	Outside King County
	☐ Severity of illness, populations affected, and rate of spread in other communities (globally, nationally, statewide)
Surveillance and Monitoring	☐ Number of contacts under active surveillance by PHSKC
	☐ Ability to rapidly trace contacts (number of contacts not traced or interviewed)
	☐ Absenteeism rates in schools, government agencies, businesses
Response Measures	☐ Recommendations made by the CDC and / or Washington DOH to implement specific social distancing measures
	<ul> <li>Degree to which neighboring counties, states and British Columbia have implemented social distancing measures</li> </ul>
	☐ Information regarding the effectiveness of social distancing measures in other communities