

**Table 2: Examples of kernels for selected, indicated and universal prevention**

<b>Kernel</b>	<b>Treatment</b>	<b>Intervention</b>	<b>Prevention/Protection</b>
<b>Prize Bowl/Mystery Motivator</b> (reinforcement)	Reduce alcohol, tobacco, or drug use to Improve engagement in treatment goals.	Reduce problem behavior in high-risk children or youth.	Improve engaged learning and reduce disruptions of whole class.
<b>Goal/Node Mapping</b> (relational frame)	Reduce relapse or recidivism rates or to improve recovery	Prevent ATOD use rates of improve attainment of therapeutic goals	Increase academic success or cognitive processes
<b>Omega-3 fatty acid supplementation</b> (physiological)	Treat depression, borderline, and/or bipolar disorder. Reduce autism symptoms.	Prevent emergence of psychotic episodes in prodromal adolescents.	Improve children’s cognitive performance and prevent behavioral disorders.
<b>Public posting</b> (antecedent)	Reduce community illegal behaviors.	Improve problematic behavior in therapeutic settings	Reduce impulsive or risky behaviors in general population Promoting participation or community goods