			Possible relationships	
Effects of chronic medical condition A on HRQoL	Effects of chronic medical condition B on HRQoL	Additive	Subtractive*	Synergistic*
Lowers HRQoL	Lowers HRQoL	Lowering of HRQoL approximates the sum of the independent effects of conditions A and B.	Lowering of HRQoL is less than expected in an additive relationship.	Lowering of HRQoL is more than expected in an additive relationship.
+	+ - 	+	+	+
Improves HRQoL	Improves HRQoL	Improvement in HRQoL approximates the sum of the independent effects of conditions A and B.	Improvement in HRQoL is less than expected in an additive relationship.	Improvement in HRQoL is more than expected in an additive relationship.
+ -	+ -	<u>+</u>	<u>-</u>	+
Lowers HRQoL	Improves HRQoL	Net effect [†] : Lowering of HRQoL approximates the sum of the independent effects of conditions A and B.	Lowering of HRQoL is less than expected in an additive relationship.	Lowering of HRQoL is more than expected in an additive relationship.
+	+ -	-	+ - 🗆	-
Lowers HRQoL	Improves HRQoL	Net effect [†] : Improvement in HRQoL approximates the sum of the independent effects of conditions A and B.	Improvement in HRQoL is <u>less</u> than expected in an additive relationship.	Improvement in HRQoL is more than expected in an additive relationship.
-	+ -	+ -	+ 🗆	+ -