

General	
Expected Reinsurer Deficit (ERD)	$\frac{\text{Prob}(\text{NPV Reinsurer Loss}) * \text{NPV}(\text{Reinsurer Loss})}{\text{PV}(\text{Reinsurance Premium})}$ <ul style="list-style-type: none"> • Note: If ERD > 1%, risk transfer has occurred
10-10 Rule	$\frac{\text{NPV Loss as 90}^{\text{th}} \text{ Percentile}}{\text{Reinsurance Premium}}$ <ul style="list-style-type: none"> • Note: If the above > 10%, risk transfer has occurred