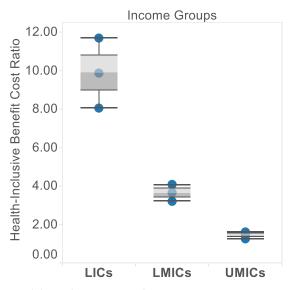
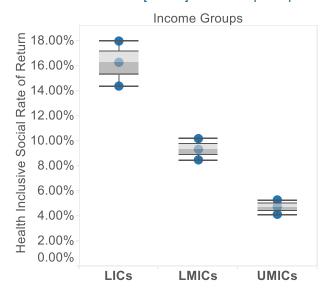
## Annex 30G. Sensitivity Analysis of Benefit Cost Ratios and Internal Rate of Return

Figure 30G.1. Benefit Cost Ratio and Internal Rate of Return estimated at VSL of [80-180] times GDP per capita





**Health-Inclusive Benefit-Cost Ratios** 

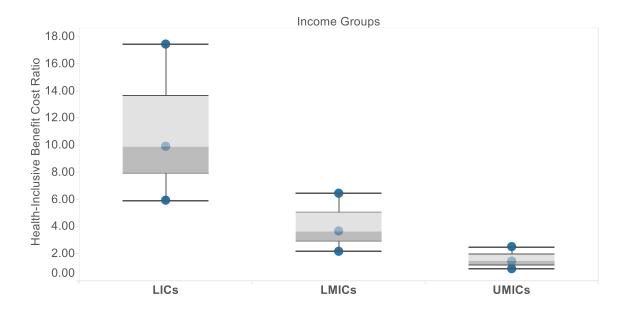
	VSL GDP Multiplier		
Income Groups	80	130	180
LICs	8.06	9.89	11.71
LMICs	3.22	3.65	4.08
UMICs	1.27	1.45	1.63

Health-Inclusive Social Rate of Return

	VSL GDP Multiplier			
Income Groups	80	130	180	
LICs	14.34%	16.26%	17.96%	
LMICs	8.44%	9.32%	10.17%	
UMICs	4.10%	4.70%	5.26%	

*Note:* LICs = low-income countries; LMICs = lower middle-income countries; UMICs = upper-middle-income countries. Benefit-cost ratios estimated at discount rate of 3 percent.

Figure 30G.2. Benefit Cost Ratio estimated at discount rate of [1-5] Percent



	Discount Rate		
Income Groups	1.00%	3.00%	5.00%
LICs	17.44	9.89	5.91
LMICs	6.45	3.65	2.18
UMICs	2.50	1.45	0.89

*Note*: LICs = low-income countries; LMICs = lower middle-income countries; UMICs = upper-middle-income countries. Benefit-cost ratios estimated at VSL of 1.3 times GDP per capita.