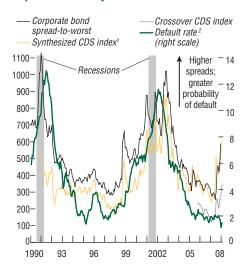
## Valuation of Financial Instruments Based on **Implied Probability of Default**



Sources: Bloomberg L.P.; Dow Jones; JPMorgan Chase & Co.; Merrill Lynch; Moody's; National Bureau of Economic Research;

and IMF staff estimates.

'Index based on a blend of realized collateralized debt swaps (CDS) and high-yield bond indices.

'Issuer-weighted.