

TBTF Banks' Credit Derivatives History
Source: Federal Reserve BHC Peer Reports
Year-End in \$Billions

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
JPMorgan Chase	3,898	4,103	3,030	2,753	2,919	3,021	2,646	2,097	1,429	1,003
Citigroup	1,762	1,443	1,214	1,223	1,395	1,345	1,143	1,064	951	859
Goldman Sachs	N/A	N/A	2,543	2,043	1,956	1,756	1,430	1,221	923	690
Bank of America	1,544	1,006	2,822	2,156	1,904	1,600	1,329	1,135	964	640
Morgan Stanley	N/A	N/A	2,451	2,299	2,438	1,898	1,406	913	697	433
Wells Fargo	1	138	79	48	38	26	20	12	11	10
TOTAL	7,205	6,690	12,139	10,522	10,650	9,646	7,974	6,442	4,975	3,635