

Table 3: Assessing the Appropriateness of Factor Analysis for the Revised Set of Variables($X_3, X_5, X_7, X_9, X_{11}, X_{12}, X_{13}, X_{15}$ Deleted): MSA

	X_2	X_4	X_6	X_8	X_{10}	X_{14}	X_{16}	X_{17}
X_2	.890							
X_4	-.035	.746						
X_6	.029	.095	.923					
X_8	-.185	.157	.019	.676				
X_{10}	.065	.077	-.153	.071	.880			
X_{14}	.052	-.256	-.022	-.266	-.127	.673		
X_{16}	.138	.222	-.057	-.169	-.055	-.141	.705	
X_{17}	.138	.121	.065	-.002	.178	-.162	.022	.879