

Table 2.5 Comparison of Traditional Data Categories with Science of Improvement Categories

	Science of Improvement Data Groupings		
		Attribute Data	
Traditional Categories of Data	Continuous (Variable) Data	Count	Classification
Nominal			P Chart
Ordinal	X Chart, Median Chart		P Chart
Interval	\bar{X} , S Chart, X Chart		
Ratio	\bar{X} , S Chart, X Chart	U or C Chart	