

PRICES, INCOME AND EXPENDITURE STATISTICS

TOPICS	ELEMENTS	SUBJECT: CONSUMER PRICE INDEX, MALAYSIA
		INFORMATION
1. Source Organization	Contact person and organization:	Name: Mr. Kamarudin Muhamed Title: Senior Director Address: Prices, Income and Expenditure Statistics Division, Department of Statistics Malaysia, Level 6, Block C6, Complex C, Federal Government Administrative Centre, 62514 Putrajaya, Malaysia Phone No: 603-88857447 Fax. No.: 603-88889226 e-mail: kamarudin@stats.gov.my
	Data sources used:	i. Survey ii. Administrative data
	Name of collection / source used:	Consumer Price Collection and Rent Survey
	Direct source:	Department of Statistics, Malaysia
	Source periodicity:	Weekly, Monthly and quarterly
	Source metadata:	Under development
	Date last input received from source:	Third week of the reference month
	2. Data Characteristic and Collection	Variables collected:
Sampling:		Purposive (outlet) and Probability Proportional to Size (item)
Periodicity:		Weekly (perishable item) , Monthly (non-perishable item) and Quarterly (rent survey)

	Reference period:	Calendar year
	Base period:	2005=100
	Date last updated:	Monthly
	Link to release calendar:	Advanced Release Calendar
	Other data characteristics and collection:	n.a.
3. Statistical Population and Scope of the Data	Statistical population:	Outlet
	Geographical coverage:	Malaysia
	Sector coverage:	n.a.
	Institutional coverage:	n.a.
	Item coverage:	460 items of goods and services
	Population coverage:	Approximately 24,600 outlets
	Product coverage:	n.a.
	Other coverage:	n.a.
4. Statistical Concepts and Classifications Used	Key statistical concepts used:	Consumer Price Index Manual: Theory and Practice, International Labour Organization
	Classifications used:	Classification of Individual Consumption according to Purpose (COICOP), United Nation
5. Statistical Computation and Dissemination	Aggregation and consolidation:	State and national level
	Estimation:	n.a.
	Imputation:	Missing prices are imputed by either the previous price is carried forward or the price is not used in the calculation of the current month's price change or a price is imputed based on the price movement of similar products in the same item category for the same collection center
	Transformations:	Monthly to periodical (cumulative month)
	Validation:	Structure, consistency, range and logical checks
	Index type:	Laspeyres
	Weights:	Derived from Household Expenditure Survey

	Seasonal adjustment:	n.a.
	Other computation and adjustments:	Quantity and quality adjustment
	Dissemination formats:	Printed and digital
6. Other Aspects	Recommended uses and limitations:	<ul style="list-style-type: none"> i. Proxy to Inflation rate ii. National account deflator iii. Wages adjustment
	History :	<ul style="list-style-type: none"> i. Retail Price Index (1959=100), Peninsular Malaysia, 1959 – 1971. ii. Consumer Price Index (1967=100), Peninsular Malaysia, 1967 – 1981. iii. Consumer Price Index (1980=100), Peninsular Malaysia, 1980 - 1990 and Malaysia, 1984 - 1990. iv. Consumer Price Index (1990=100), Malaysia, 1991-1994. v. CPI (1994=100), Malaysia, 1995-2000. vi. CPI (2000=100), Malaysia, 2001-2005. vii. CPI (2005=100), Malaysia, 2006 - now.
	Time series data available:	1959 – current month