The concept of latent demand is rather subtle. The term latent typically refers to something that is dormant, not observable, or not yet realized. Demand is the notion of an economic quantity that a target population or market requires under different assumptions of price, quality, and distribution, among other factors. Latent demand, therefore, is commonly defined by economists as the industry earnings of a market when that market becomes accessible and attractive to serve by competing firms. It is a measure, therefore, of potential industry earnings (P.I.E.) or total revenues (not profit) if India is served in an efficient manner. It is typically expressed as the total revenues potentially extracted by firms. The “market” is defined at a given level in the value chain. There can be latent demand at the retail level, at the wholesale level, the manufacturing level, and the raw materials level (the P.I.E. of higher levels of the value chain being always smaller than the P.I.E. of levels at lower levels of the same value chain, assuming all levels maintain minimum profitability).

The latent demand for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coast and capes in India is not actual or historic sales. Nor is latent demand future sales. In fact, latent demand can be either lower or higher than actual sales if a market is inefficient (i.e., not representative of relatively competitive levels). Inefficiencies arise from a number of factors, including the lack of international openness, cultural barriers to consumption, regulations, and cartel-like behavior on the part of firms. In general, however, latent demand is typically larger than actual sales in a market.

For reasons discussed later, this report does not consider the notion of “unit quantities”, only total latent revenues (i.e., a calculation of price times quantity is never made, though one is implied). The units used in this report are U.S. dollars not adjusted for inflation (i.e., the figures incorporate inflationary trends). If inflation rates vary in a substantial way compared to recent experience, actual sales can also exceed latent demand (not adjusted for inflation). On the other hand, latent demand can be typically higher than actual sales as there are often distribution inefficiencies that reduce actual sales below the level of latent demand.

As mentioned in the introduction, this study is strategic in nature, taking an aggregate and long-run view, irrespective of the players or products involved. In fact, all the current products or services on the market can cease to exist in their present form (i.e., at a brand-, R&D specification, or corporate-image level) and all the players can be replaced by other firms (i.e., via exits, entries, mergers, bankruptcies, etc.), and there will still be latent demand for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes at the aggregate level. Product and service offerings, and the actual identity of the players involved, while important for certain issues, are relatively unimportant for estimates of latent demand.

THE METHODOLOGY

In order to estimate the latent demand for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes across the states or union territories and cites of India, I used a multi-stage approach. Before applying the approach, one needs a basic theory from which such estimates are created. In this case, I heavily rely on the use of certain basic economic assumptions. In particular, there is an assumption governing the shape and type of aggregate latent demand functions. Latent demand functions relate the income of a state or union territory, city, household, or individual to realized consumption. Latent demand (often realized as consumption when an industry is efficient), at any level of the value chain, takes place if an equilibrium is realized. For firms to serve a market, they must perceive a latent demand and be able to serve that demand at a minimal return. The single most important variable determining consumption, assuming latent demand exists, is income (or other financial resources at higher levels of the value chain). Other factors that can pivot or shape demand curves include external or exogenous shocks (i.e., business cycles), and or changes in utility for the product in question.

Ignoring, for the moment, exogenous shocks and variations in utility across geographies, the aggregate relation between income and consumption has been a central theme in economics. The figure below
The average propensity to consume is constant. Is it declining or is it constant? A number of other economists, notably Franco Modigliani and Milton Friedman, in the 1950s (and Irving Fisher earlier), explained why the two functions were different using various assumptions on intertemporal budget constraints, savings, and wealth. The shorter the time horizon, the more consumption can depend on wealth (earned in previous years) and business cycles. In the long-run, however, the propensity to consume is more constant. Similarly, in the long run, households with no income eventually have no consumption (wealth is depleted). While the debate surrounding beliefs about how income and consumption are related is interesting, in this study a very particular school of thought is adopted. In particular, we are considering the latent demand for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes across the states or union territories and cities of India. The smallest cities have few inhabitants. I assume that all of these cities fall along a "long-run" aggregate consumption function. This long-run function applies despite some of these states or union territories having wealth; current income dominates the latent demand for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes. So, latent demand in the long-run has a zero intercept. However, I allow different propensities to consume (including being on consumption horizons) which can account for differences in industrial organization, and end-user preferences.

Given this overriding philosophy, I will now describe the methodology used to create the latent demand estimates for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes in India. Since ICON Group has asked me to apply this methodology to a large number of categories and geographic locations, not just women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes in India.

Step 1. Product Definition and Data Collection

Any study of latent demand requires that some standard be established to define "efficiently served". Having implemented various alternatives and matched these with market outcomes, I have found that the optimal approach is to assume that certain key indicators are more likely to reflect efficiency than others. These indicators are given greater weight than others in the estimation of latent demand compared to others for which no known data are available. Of the many alternatives, I have found the assumption that the highest aggregate income and highest income-per-capita markets reflect the best standards for "efficiency". High aggregate income alone is not sufficient (i.e. some cities have high aggregate income, but low income per capita and can not assumed to be efficient). Aggregate income can be operationalized in a number of ways, including gross domestic product (for industrial categories), or total disposable income (for household categories; population times average income per capita, or number of households times average household income).

Latent demand is therefore estimated using data collected for relatively efficient markets from independent data sources (e.g. Official Chinese Agencies, the World Resources Institute, the Organization for Economic Cooperation and Development, various agencies from the United Nations, industry trade associations, the International Monetary Fund, Euromonitor, Mintel, Thomson Financial Services, the U.S. Industrial Outlook, and the World Bank). Depending on original data sources used, the definition of "women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes" is established. In the case of this report, the data were reported at the aggregate level, with no further breakdown or definition. In other words, any potential product or service that might be incorporated within women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes falls under this category. Public sources rarely report data at the disaggregated level in order to protect private information from individual firms that might dominate a specific product-market. These sources will therefore aggregate across components of a category and report only the aggregate to the public. While private data are certainly available, this report only relies on public data at the aggregate level without reliance on the summation of various category components. In other words, this report does not aggregate a number of
components to arrive at the “whole”. Rather, it starts with the “whole”, and estimates the whole for all states or union territories and cities in India (without needing to know the specific parts that went into the whole in the first place).

Given this caveat, this study covers “women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes” as defined by the NAICS coding system (pronounced “nakes”). The NAICS code for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes is 3152342. It is for this definition of women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes that the aggregate latent demand estimates are derived for the states or union territories and cities of India. “Women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes” is specifically defined as follows:

3152342
WOMEN'S AND GIRLS' TAILORED COATS AND CAPES, INCLUDING WATER_REPELLENT (EXCEPT FUR, LEATHER, DOWN_ AND FEATHER_FILLED)

31523421
Women's and girls' tailored coats and capes, including water_repellent (except fur, leather, down_ and feather_filled)

3152342100
Women's and girls' tailored coats and capes, including water_repellent (except fur, leather, down_ and feather_filled)

Step 2. Filtering and Smoothing

Based on the aggregate view of women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes as defined above, data were then collected for as many geographic locations as possible for that same definition, at the same level of the value chain. This generates a convenience sample of indicators from which comparable figures are available. If the series in question do not reflect the same accounting period, then adjustments are made. In order to eliminate short-term effects of business cycles, the series are smoothed using an 2 year moving average weighting scheme (longer weighting schemes do not substantially change the results). If data are available for a geographic region, but these reflect short-run aberrations due to exogenous shocks (such as would be the case of beef sales in a state or union territory or city stricken with foot and mouth disease), these observations were dropped or "filtered" from the analysis.

Step 3. Filling in Missing Values

In some cases, data are available on a sporadic basis. In other cases, data may be available for only one year. From a Bayesian perspective, these observations should be given greatest weight in estimating missing years. Assuming that other factors are held constant, the missing years are extrapolated using changes and growth in aggregate national, state or union territory and city-level income. Based on the overriding philosophy of a long-run consumption function (defined earlier), states or union territories and cities which have missing data for any given year, are estimated based on historical dynamics of aggregate income for that geographic entity.

Step 4. Varying Parameter, Non-linear Estimation

Given the data available from the first three steps, the latent demand is estimated using a “varying-parameter cross-sectionally pooled time series model”. Simply stated, the effect of income on latent demand is assumed to be constant unless there is empirical evidence to suggest that this effect varies (i.e., the slope of the income effect is not necessarily same for all states or union territories or cities). This assumption applies along the aggregate consumption function, but also over time (i.e., not all states or union territories or cities in India are perceived to have the same income growth prospects over time). Another way of looking at this is to say that latent demand for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes is more likely to be similar across states or union territories or cities that have similar characteristics in terms of economic development.

This approach is useful across geographic regions for which some notion of non-linearity exists in the aggregate cross-region consumption function. For some categories, however, the reader must realize that
the numbers will reflect a state's, union territory's or city's contribution to latent demand in India and may
never be realized in the form of local sales.

Step 5. Fixed-Parameter Linear Estimation

Nonlinearities are assumed in cases where filtered data exist along the aggregate consumption function. Because India has more than 5,000 cities, there will always be those cities, especially toward the bottom of the consumption function, where non-linear estimation is simply not possible. For these cities, equilibrium latent demand is assumed to be perfectly parametric and not a function of wealth (i.e., a city's stock of income), but a function of current income (a city's flow of income). In the long run, if a state or union territory has no current income, the latent demand for women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes is assumed to approach zero. The assumption is that wealth stocks fall rapidly to zero if flow income falls to zero (i.e., cities which earn low levels of income will not use their savings, in the long run, to demand women's and girls' tailored coats and capes excluding fur, leather, down- and feather-filled coat and capes). In a graphical sense, for low income cities, latent demand approaches zero in a parametric linear fashion with a zero-zero intercept. In this stage of the estimation procedure, a low-income city is assumed to have a latent demand proportional to its income, based on the cities closest to it on the aggregate consumption function.

Step 6. Aggregation and Benchmarking

Based on the models described above, latent demand figures are estimated for all major cities in India. These are then aggregated to get state or union territory totals. This report considers a city as a part of the regional and national market. The purpose is to understand the density of demand within a state or union territory and the extent to which a city might be used as a point of distribution within its state or union territory. From an economic perspective, however, a city does not represent a population within rigid geographical boundaries. To an economist or strategic planner, a city represents an area of dominant influence over markets in adjacent areas. This influence varies from one industry to another, but also from one period of time to another. I allocate latent demand across areas of dominant influence based on the relative economic importance of cities within its state or union territory. Not all cities (e.g. the smaller towns) are estimated within each state or union territory as demand may be allocated to adjacent areas of influence. Since some cities have higher economic wealth than others within the same state or union territory, a city's population is not generally used to allocate latent demand. Rather, the level of economic activity of the city vis-à-vis others is used. Figures are rounded, so minor inconsistencies may exist across tables.
5 ARUNACHAL PRADESH
5.1 Latent Demand by Year - Arunachal Pradesh
5.2 Cities Sorted by Rank - Arunachal Pradesh
5.3 Cities Sorted By District - Arunachal Pradesh
6 ASSAM
6.1 Latent Demand by Year - Assam
6.2 Cities Sorted by Rank - Assam
6.3 Cities Sorted By District - Assam
7 BIHAR
7.1 Latent Demand by Year - Bihar
7.2 Cities Sorted by Rank - Bihar
7.3 Cities Sorted By District - Bihar
8 CHANDIGARH
8.1 Latent Demand by Year - Chandigarh
8.2 Cities Sorted by Rank - Chandigarh
8.3 Cities Sorted By District - Chandigarh
9 CHHATTISGARH
9.1 Latent Demand by Year - Chhattisgarh
9.2 Cities Sorted by Rank - Chhattisgarh
9.3 Cities Sorted By District - Chhattisgarh
10 DADRA & NAGAR HAVELI
10.1 Latent Demand by Year - Dadra & Nagar Haveli
10.2 Cities Sorted by Rank - Dadra & Nagar Haveli
10.3 Cities Sorted By District - Dadra & Nagar Haveli
11 DAMAN & DIU
11.1 Latent Demand by Year - Daman & Diu
11.2 Cities Sorted by Rank - Daman & Diu
11.3 Cities Sorted By District - Daman & Diu
12 DELHI
12.1 Latent Demand by Year - Delhi
12.2 Cities Sorted by Rank - Delhi
12.3 Cities Sorted By District - Delhi
13 GOA
13.1 Latent Demand by Year - Goa
13.2 Cities Sorted by Rank - Goa
13.3 Cities Sorted By District - Goa
14 GUJARAT
14.1 Latent Demand by Year - Gujarat
14.2 Cities Sorted by Rank - Gujarat
14.3 Cities Sorted By District - Gujarat
15 HARYANA
15.1 Latent Demand by Year - Haryana
15.2 Cities Sorted by Rank - Haryana
15.3 Cities Sorted By District - Haryana
16 HIMACHAL PRADESH
16.1 Latent Demand by Year - Himachal Pradesh
16.2 Cities Sorted by Rank - Himachal Pradesh
16.3 Cities Sorted By District - Himachal Pradesh
17 JAMMU & KASHMIR
17.1 Latent Demand by Year - Jammu & Kashmir
17.2 Cities Sorted by Rank - Jammu & Kashmir
17.3 Cities Sorted By District - Jammu & Kashmir
18 JHARKHAND
18.1 Latent Demand by Year - Jharkhand
18.2 Cities Sorted by Rank - Jharkhand
18.3 Cities Sorted By District - Jharkhand
19 KARNATAKA
19.1 Latent Demand by Year - Karnataka
19.2 Cities Sorted by Rank - Karnataka
19.3 Cities Sorted By District - Karnataka
20 KERALA
20.1 Latent Demand by Year - Kerala
20.2 Cities Sorted by Rank - Kerala
36.2 Cities Sorted by Rank - Uttarakhand
36.3 Cities Sorted By District - Uttarakhand
37 WEST BENGAL
37.1 Latent Demand by Year - West Bengal
37.2 Cities Sorted by Rank - West Bengal
37.3 Cities Sorted By District - West Bengal
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38.1 Disclaimers & Safe Harbor

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