

# The NYSE Arca Equal Weighted Pharmaceutical Index (DGE)

# **Index Description**

The NYSE Arca Equal Weighted Pharmaceutical Index (DGE) is designed to represent a cross section of widely held, highly capitalized companies involved in various phases of the development, production, and marketing of pharmaceuticals. The Index was established with a benchmark value of 500.00 on June 15, 2001. The value of the Index is published every 15 seconds through the Consolidated Tape Association's Network B and/or the NYSE Global Index Feed under the ticker symbol "DGE". The components of the NYSE Arca Equal Weighted Pharmaceutical Index (DGE) are the same as the components included in the NYSE Arca Pharmaceutical Index (DRG), which is a capitalizationweighted index of the stocks of the largest companies involved in the pharmaceutical industry that NYSE Arca has published since 1992. The NYSE Arca Equal Weighted Pharmaceutical Index Committee ("Index Committee") intends to maintain DGE so that the DGE continues to include the same component securities as DRG, although calculated using a different index weighting methodology. One aspect of maintaining the DRG composition (and thus DGE composition) involves ensuring adequate diversification. As such the Index Committee will maintain at least 15 components in the Index provided the index meets the criteria set forth in NYSE Amex Options rules 915 and 901c. If the inclusion of any component causes the Index to not meet the criteria of NYSE Amex Options rules 915 and 901c, the respective component(s) will be removed from the Index.

# **Index Calculation**

The Index is calculated using an equaldollar weighting methodology to ensure that each of the component securities is represented in approximately equal dollar amounts in the Index. Equal-dollar weighting was established by designating the number of shares of each component security to represent approximately \$10,000 in market value, based on closing prices on June 15, 2001. The aggregate value of the stocks was reduced by a divisor to establish an Index benchmark value of 500.00. To ensure that each component stock continues to represent an approximately equal dollar value, adjustments are made after the close of trading on the third Friday of March, June, September, and December.

### **Total Return Calculation**

A total return version of the Index will be calculated incorporating the cash dividends of the index components. Dividends will be reinvested into the Index at the end of their respective ex-date.

### **Index Level**

The official closing level of the index is calculated each day using the official closing price from the primary listing exchange of each index constituent. If no official closing price is available due to the following reasons, the respective course of action will be taken:

- Trading of index component is suspended before market close and remains suspended through market close – The index will use the last traded price of the current day from the primary listing exchange in calculating the current day's official closing level.
- Trading of index component is not opened for current day – The index will use the previous day's official closing price or last traded price; until a particular stock opens, its adjusted closing price from the previous day is used in the index computation.
- Exchange or market-wide event resulting in normal closing auction not going off or official closing prices not being available

   The index will take guidance from the respective exchange(s) and address on an event-by-event basis. Exchange or marketwide events include, but are not limited to:
- Volatility Halts
  - LULD
  - Circuit breaker
- Technological problems/failures
- Natural disaster or other BCP related event

### Index Eligibility & Maintenance

The Index is calculated and maintained by the Index Committee. The Index Committee may change the composition of the Index at any time to reflect the conditions of the pharmaceutical industry and to ensure that the component securities continue to represent the pharmaceutical industry. The Index is maintained in accordance with NYSE Amex Options Exchange Rule 901c, which, among other things, requires that securities meet the following requirements in order to be eligible for inclusion in the Index:

- All component stocks will either be listed on the NYSE Amex, the New York Stock Exchange, NYSE Arca or Nasdaq and reported National Market System securities;
- A minimum market value of at least \$75 million, except that for each of the lowest weighted component securities in the index that in the aggregate account for no more than 10% of the weight of the index, the market value can be at least \$50 million;
- Trading volume in each of the last six months of not less than 1,000,000 shares, except that for each of the lowest weighted component securities in the index that in the aggregate account for no more than 10% of the weight of the index, the trading volume may be at least 500,000 shares in each of the last six months;

- At least 90% of the index's numerical index value, and at least 80% of the total number of component securities, will meet the current criteria for standardized option trading set forth in NYSE Amex Options Exchange Rule 915;
- Foreign country securities or American Depositary Receipts ("ADRs") thereon that are not subject to comprehensive surveillance agreements do not in the aggregate represent more than 20% of the weight of the index;

Every quarter after the close of trading on the third Friday of March, June, September and December, the Index portfolio is adjusted by changing the number of shares of each component stock so that each one again represents an approximately equal dollar amount in the Index. The newly adjusted portfolio becomes the basis for the Index's value effective on the first trading day following the quarterly adjustments. If necessary, a divisor adjustment is made to ensure continuity of the Index's value.

The number of shares of each component stock in the Index portfolio remain fixed between quarterly reviews, except in the event of certain types of corporate actions such as the payment of a dividend, other than an ordinary cash dividend, stock distribution, stock split, reverse stock split, rights offering, or a distribution, reorganization, recapitalization, or some such similar event with respect to a component stock. When the Index is adjusted between quarterly reviews for such events, the number

of shares of the relevant security will be adjusted, to the nearest whole share, to maintain the component's relative weight in the Index at the level immediately prior to the corporate action. The Index may also be adjusted in the event of a merger, consolidation, dissolution, or liquidation of an issuer of a component stock. In the event of a stock replacement, the average dollar value of the remaining components will be calculated and that amount invested in the new component stock to the nearest whole share. In choosing among pharmaceutical industry stocks that meet the minimum criteria set forth in Exchange Rule 901c, the Index Committee represents that it will make every effort to add new stocks that are representative of the pharmaceutical industry and will take into account, among other factors, a stock's capitalization, liquidity, volatility, and name recognition. In connection with any adjustments to the Index, the Index divisor is adjusted to ensure that there are no changes to the Index level as a result of non-market forces.

# Further info

To find out more, please email: usindex@nyx.com

### Disclaimer

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