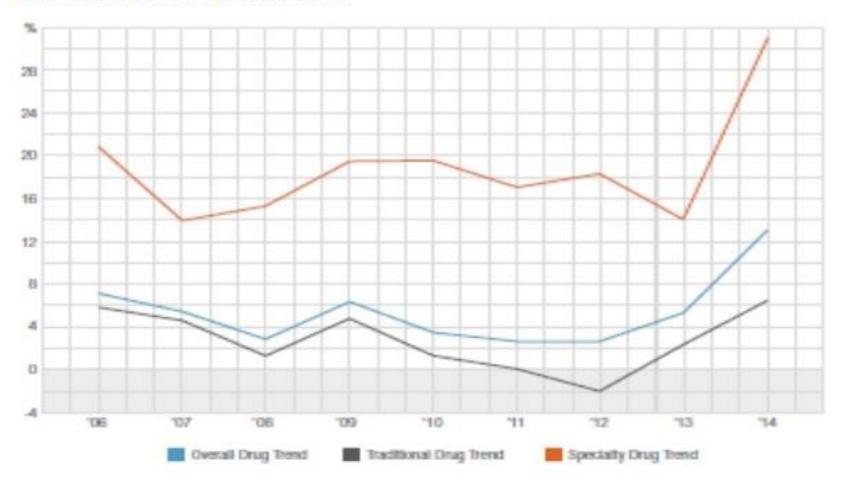
### COMPONENTS OF OVERALL DRUG TREND

#### EXPRESS SCRIPTS 2006-2014



# Not Just Specialty Rx Issue: High Pricing Common Across All Classes

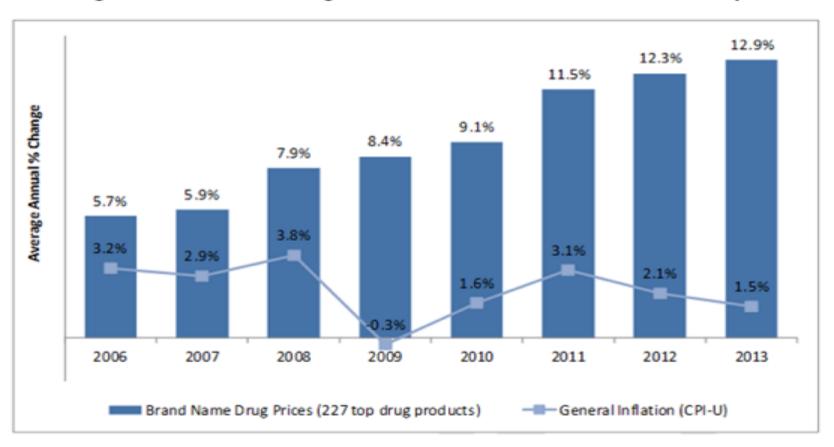
73 Brand-name drugs priced 75% higher today than in 2007.

Source: Bloomberg

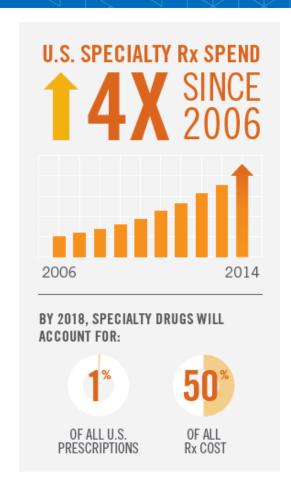


### Price inflation: drugs outpacing general inflation

### Average Brand Name Drug Prices vs General Inflation Rate by Year



## **Specialty Drug Spend**



Express Scripts; IMS 2014

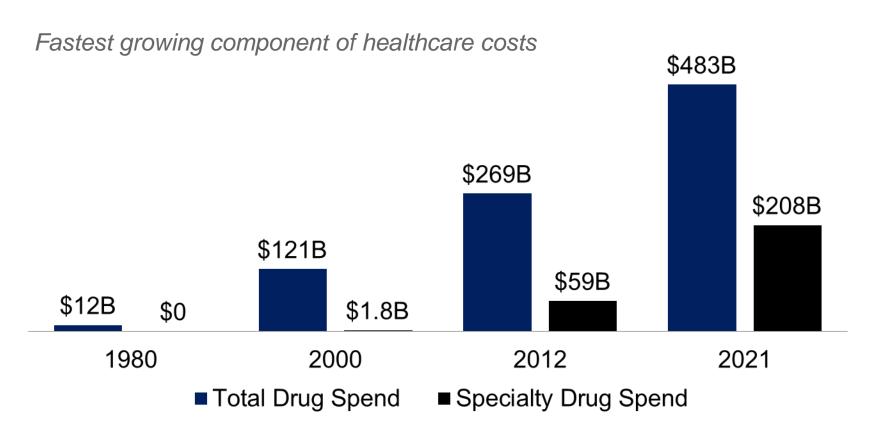
Managing specialty drugs is critical

50% of the drug pipeline comprises specialty products

10x the average cost of a traditional branded prescription drug

95% of specialty Rx costs paid by health plans

### **Specialty Drug Spend**



Source: JPMorgan

# Hep C Drugs Are Not Outliers, But Instead the "New Normal"

### Cancer Drugs Hit Market at Ever-Higher Prices

U.S. prices for new cancer drugs have soared since the 1970s despite an increasing number of available brands.

#### Median monthly cost for new cancer drugs during the five-year period



Note: Costs are monthly Medicare prices for each drug the year it was introduced, adjusted for inflation. Source: Peter Bach and Geoffrey Schnorr at Memorial Sloan Kettering Cancer Center

Bloomberg Graphics III

- Out 58 cancer drugs approved by the FDA between 1995 and 2013, launch prices increased by 10% a year, or about \$8,500.
- The FDA approved 12 cancer drugs in 2012.
  Eleven of them were priced at \$100,000 per year.
- The price of cancer drugs on the market for years are also increasing at dizzying rates.
- Imatinib was \$30,000 a year when it was approved in 2001 – it now costs over \$92,000 per year.
- Cancer drug prices doubled within the last decade, from an average of \$5,000 per month to \$10,000 per month.