# Le imprese e il mercato farmaceutico Appendice 2018

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## <u>Discriminazione del prezzo nel settore</u> <u>farmaceutico (Ramsey optimal pricing)</u>

#### PER I NON FREQUENTANTI SI RIMANDA A:

Danzon P., Towse A. Differential Pricing:Reconciling R&D, IP and Access. International Journal of Health Care Finance and Economics, 3, 183–205, 2003.

### Ramsey optimal pricing

The intuitive explanation for ROP is simple.

- Recall that the ideal would be to charge everyone their marginal cost but this is not practical because pricing at marginal cost would not cover R&D.
- The Ramsey solution minimizes the welfare loss from departing from this ideal: more price-sensitive users should be charged a smaller mark-up over marginal cost than less price sensitive users, because the price-sensitive users would reduce their consumption by proportionately more, if faced with the same prices.
- Charging lower prices to more price-sensitive users is also consistent with equity, assuming that lower income consumers have more elastic demand, on average.

- semplice teoria degli investimenti in innovazione
- Dimensione del mercato e innovazione
- La protezione del brevetto
- Fattori che determinano la produttività dell'innovazione
- Questioni irrisolte
- Strategie di prezzo

#### PER I NON FREQUENTANTI SI RIMANDA A:

Lakdawalla DN.

Economics of the Pharmaceutical Industry.

Journal of Economic Literature 2018, 56(2), 397–449.