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# Economics of Newspaper Markets

- " High fixed cost of producing content
- " High variable cost of distribution
- " Vertically integrated content production
- " Advertiser finance & two sided markets
- " Information externalities

## Fixed Costs of Content Production

- "High "first copy costs" limits the number of papers that can survive in any market
  - " Large cities have larger papers with higher readership
  - " Groups with minority tastes may be poorly served
- " Technology & transformation
  - " Lowers cost of producing content (data, facts, opinions)
  - " Opens the market for supply of content
    - Journalists compete with academics, non-profits, citizens
    - Newspapers compete with TV, radio, blogs
- " Technology & welfare
  - " Reduces the advantage to large markets
  - " More content satisfying minority tastes

# Distribution Costs & Market Integration

# " Distribution cost limits geographic range of newspapers

- " Geographic rather than viewpoint differentiation
- " International comparisons
- " Technology & transformation
  - " Zero distribution cost enlarges markets
  - " Less geographic more viewpoint differentiation
  - " "Superstar" market for journalism
- " Technology & welfare
  - " More people reading better stuff
  - " Fewer writers making more money

#### Vertical Integration & the Freelance Model

" Few direct links between writers and readers meant writers worked for newspapers

- " Low pay, lots of journalists, low risk of failure
- " Technology & transformation
  - " Enables direct connections between writers & readers
  - " Market for "superstars" with higher risk, higher reward
  - " Readers not papers make the superstars (Bruni/Pogue)
  - " Content type determines vertical integration
- " Technology & welfare
  - " Higher returns to content producers

#### Two Sided Markets

" Advertisers value access to targeted consumers

- " Newspapers long earned monopoly rents from ads.
- " Incentives to produce content preferred by elites.
- " Technology & transformation
  - " Advertiser value for targeted consumers and consumer value for "bundled" content is higher than ever.
  - " New entrants (Huffington, Drudge) are good at bundling & targeting, drive down price.
  - " Bundling vs. content price and the future of subscriptions
- " Technology & welfare
  - " Targeting with news is costly–cheaper ways to sell a watch
  - " Democratization of advertiser finance

## Information Externalities

- " What you read affects what you do
  - " Consumers, producers, voters
  - " Potential for exposure disciplines politicians
- " Technology & transformation
  - ", Shift from local to national media = shift from local to national externalities (Localism vs. Globalism)
  - " Shift to integrated markets reduces probability but raises consequences of corruption (NJ Rabbis)
- " Technology & welfare
  - " Costs and benefits of attention shifts

## Summary of Trends & Predictions

- "Fewer papers, more viewpoint differentiation
  - " Fox Newspaper?
  - " Declining readership for local content, even when free.
- " Expanding freelance market for journalism
  - " Especially for analysis, commentary, & expertise.
  - " Market for superstars.
- "More advertiser funding for valuable "bundling" "Smaller market for subscriptions (high price)
- " More reader funding for content (micropayments) " Larger market for articles (low price)

## Conclusions

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- " Welfare evaluations must consider both what is lost with what is gained
- " All of the potential downsides of technology have an opposing positive effect
- " Data and analysis needed to fully evaluate tradeoffs