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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