RBB Economics

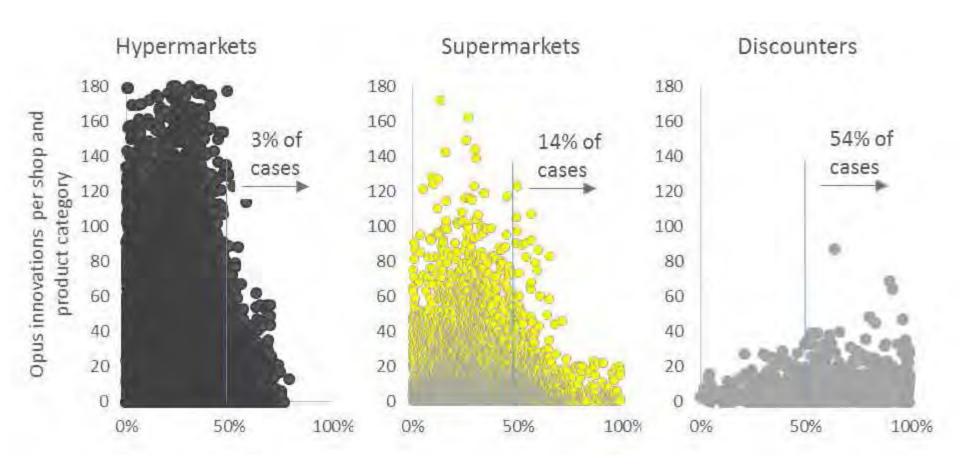
Assessing the environment for innovation in retail where private labels are present

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1. A "tipping point"?



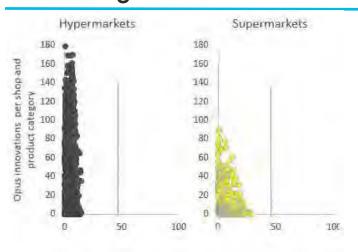
2. Is the market failing?

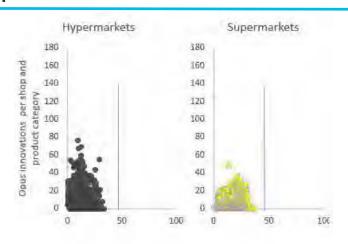
- The apparently low level of innovation when the share of private label is high could be cause for concern if this was the result of a market failure
- A market failure is possible as a matter of theory
 - Copycatting reduces the rewards from innovation, potentially undermining innovation incentives
 - "Free-riding" commonly recognised as a source of market failure
 - Retailers may refuse to list innovations if they can quickly develop a competing private label product
- But other explanations can also be imagined
 - Certain categories may have less scope for innovation than others consumers are not always willing to pay for innovations
 - These categories may have a high share of private label precisely for that reason

3. Assessing the evidence

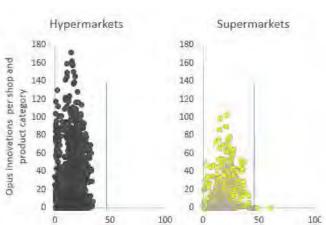
- The report contains 22 charts showing the relationship between private label penetration and innovation within individual product categories
- A review of these suggests that these can broadly be grouped into the following five cases:
 - Categories with relatively limited private label shares
 - Categories with relatively limited room for innovation
 - Categories with an "inverted U" relationship
 - Categories where a higher private label share is associated with less innovation
 - Categories where a higher private label share is associated with more innovation

3.1 Categories with relatively low private label shares





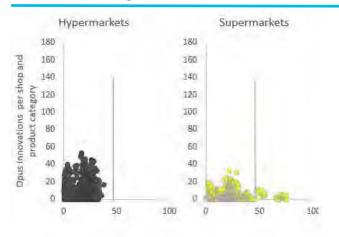
Product category 1 Baby food



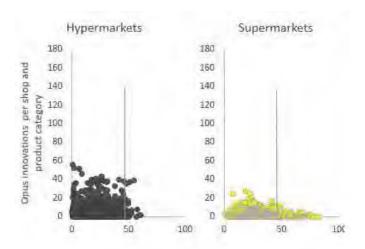
Product category 17 Mineral water

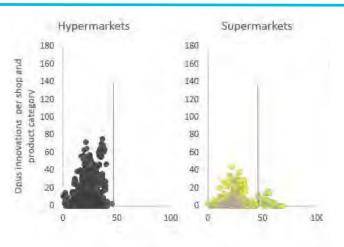
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3.2 Categories with relatively little room for innovation (1)

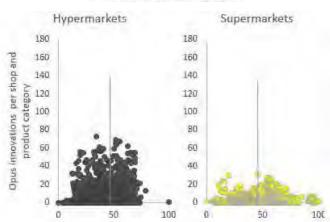




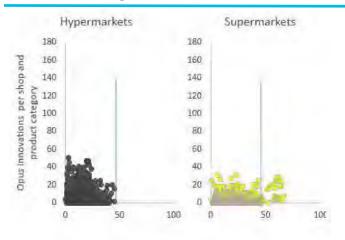


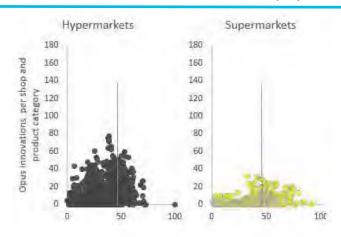


Product category 5 Cereals



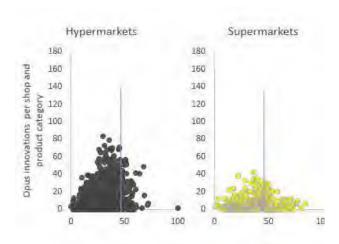
3.2 Categories with relatively little room for innovation (2)



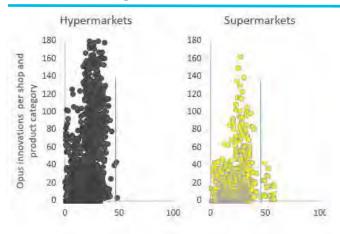


Product category 16 Milk

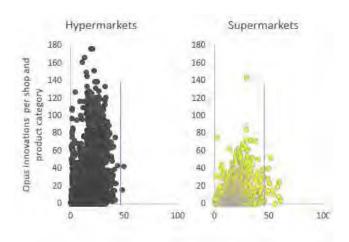
Product category 18 Ready-cooked meals

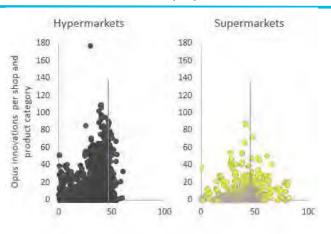


3.3 Categories with an "inverted U" relationship (1)

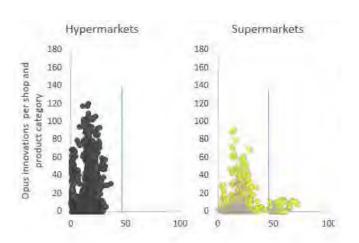


Product category 2 Biscuits

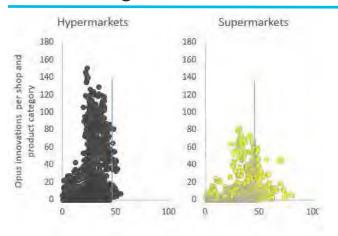


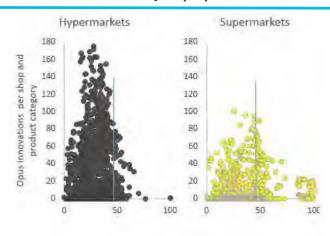


Product category 4 Canned vegetables



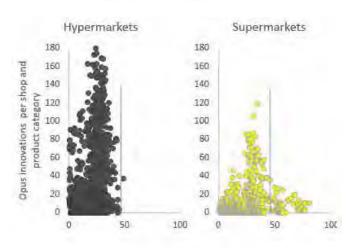
3.3 Categories with an "inverted U" relationship (2)



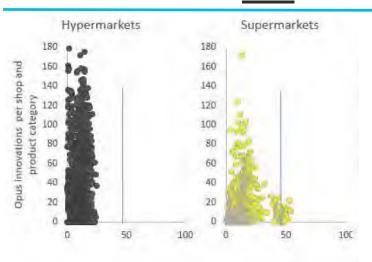


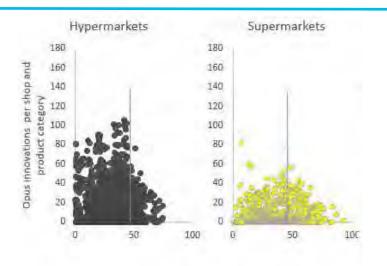
Product category 9 Dessert

Product category 15 Ice cream

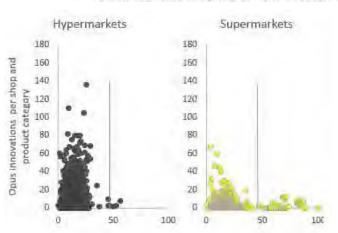


3.4 Categories where a higher private label share is associated with less innovation

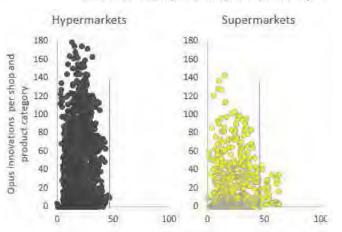




Product category 7 Chocolate (Bar + Candies)

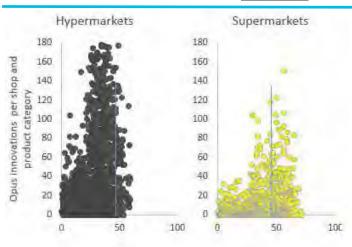








3.5 Categories where a higher private label share is associated with <u>more</u> innovation



Product category 14 Ham/delicatessen

4. Concluding remarks

- The "tipping point" result appears fairly robust
 - Not only found across the dataset as a whole but also in many individual product categories
 - While some categories have relatively limited room for innovation to begin with, overall result would not change if these were excluded
 - Still possible that in some cases, low level of innovation is explained by lack of consumer demand (rather than a market failure)
- The frequently observed "inverted U" relationship suggests that private label can also be an important driver of innovation
- Additional "tipping points" could exist
 - Impact of retail concentration on innovation not fully considered in study

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