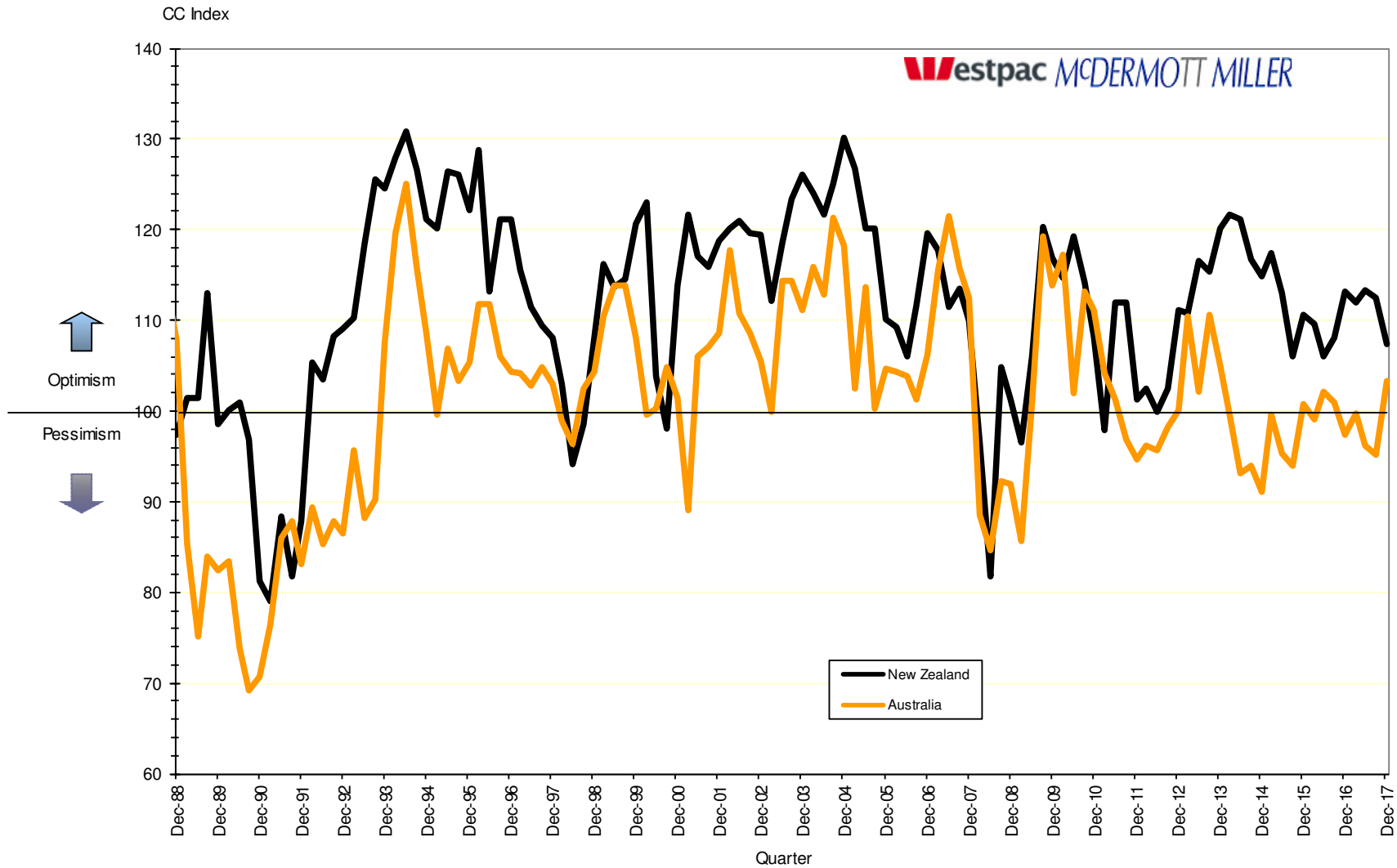


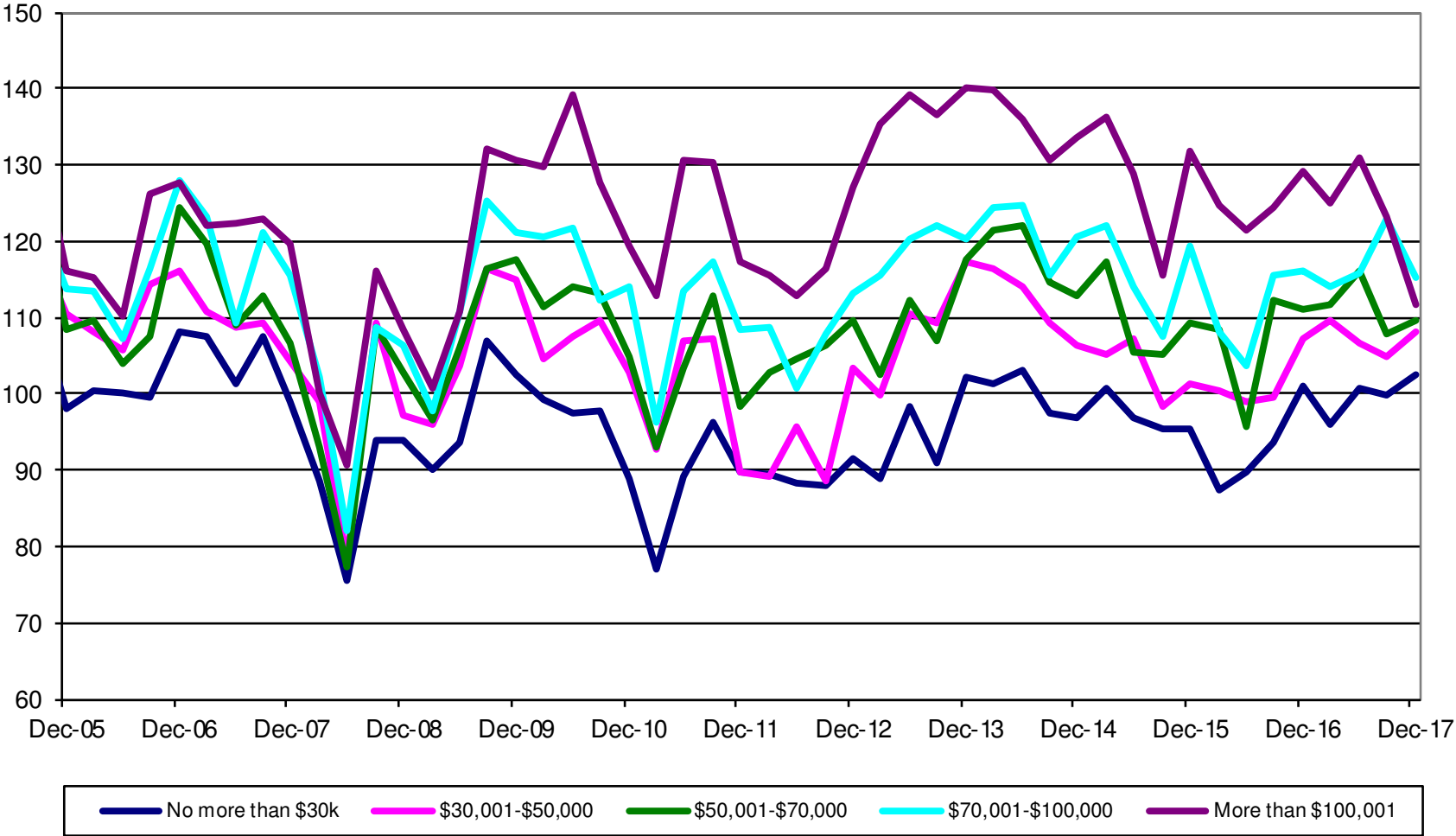
# Graph 1A: Trans-Tasman Consumer Confidence Index December 2017



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Source: New Zealand - June 1988 to Sept 1990: McDermott Miller Consumer Confidence Survey and Index (New Zealand) in Dominion – United National Economic Review; Dec 1990 on: Westpac - McDermott Miller Consumer Confidence Survey and Index  
Australia - Westpac-Melbourne Institute Consumer Sentiment Index

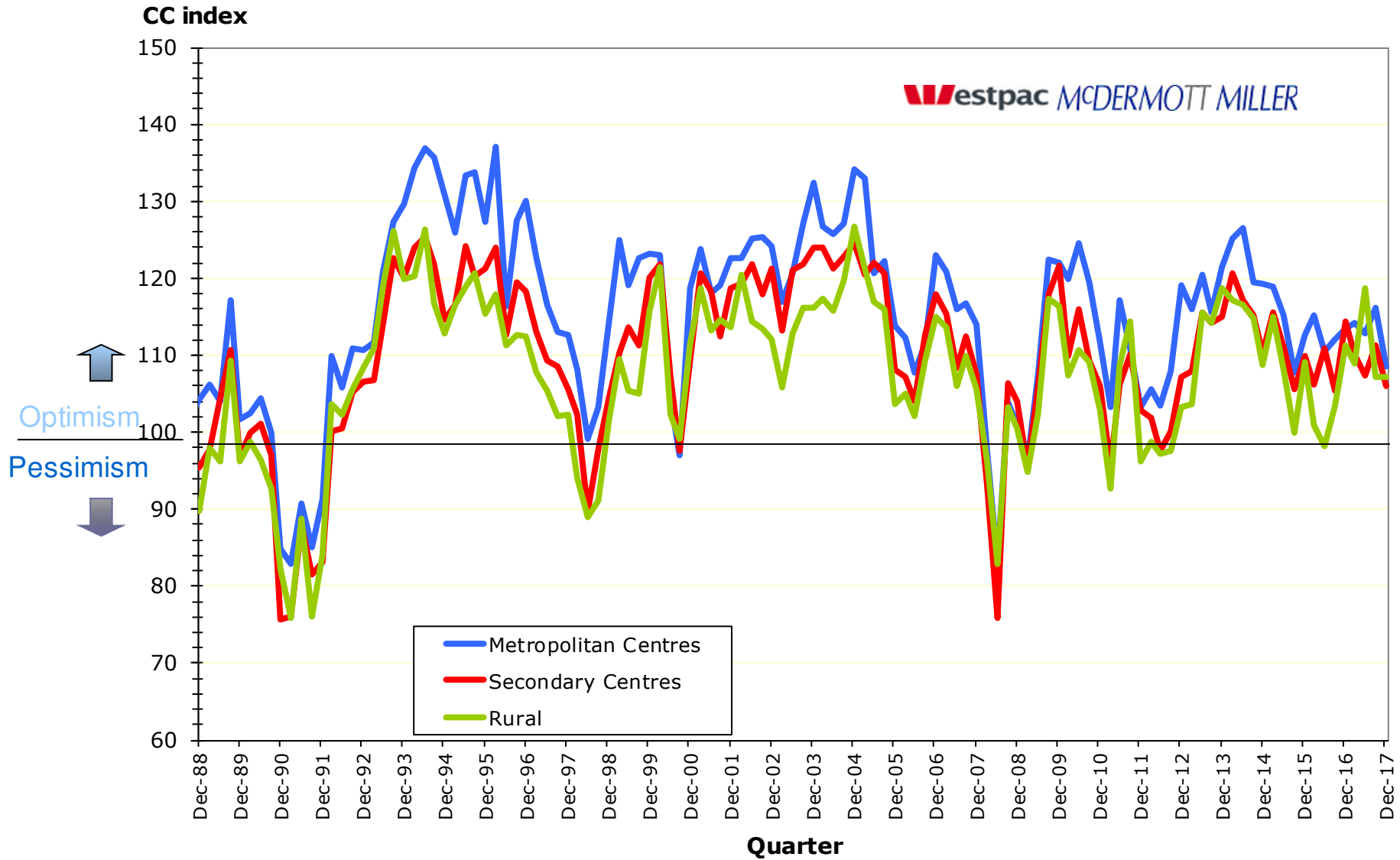
## Graph 2: Consumer Confidence Index by Household Income Group December 2017



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Source: June 1988 to Sept 1990: McDermott Miller Consumer Confidence Survey and Index (New Zealand) in Dominion – United National Economic Review;  
Dec 1990 on: Westpac - McDermott Miller Consumer Confidence Survey and Index (New Zealand)

### Graph 3: Consumer Confidence in the Centres December 2017



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Source: June 1988 to Sept 1990: McDermott Miller Consumer Confidence Survey and Index (New Zealand) in Dominion – United National Economic Review;  
Dec 1990 on: Westpac - McDermott Miller Consumer Confidence Survey and Index (New Zealand)