

# Whom to hang out with and why: the influence of social ties on social and recreational activity participation and travel of various ethnic groups in the Netherlands

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#### Background

- 60% of trips in Netherlands is social/ recreational (SR)
- SR trips are often made jointly
- Social interaction affects frequency,
- destination, mode of most trips
- Insight in the role of social networks in SR activity generation is lacking

#### Previous findings

- Frequency of SR activities affected by SN characteristics (#HH members, friends, affiliation alters, density, centrality, characteristics of alters, geogr. distance)
- Frequency of social contact affected by SN composition/ties (distance, #members, %relatives, Internet use, type/ intensity of tie)
- Frequency of support activities affected by SN characteristics (distance, accessibility (phone, Internet), gender, size of SN, parent/child ties)

#### Research question/objective

- To gain more insight in the mechanisms through which SN affect SR activities
- 2. To provide empirical underpinning for the hypothesised relationships

#### Theoretical insights

- Participation in SR activities depends on social capital (companionship, information, support) offered by friends, family and associational memberships.
- Exchange theory posits that individuals in social network ties exchange resources.
   Exchange is supposed to be reciprocal, but may be asymmetrical.
- SN are multiplex, i.e. fulfil multiple functions (support, companionship, advice) and individuals have multiple types of SN

#### Hypotheses

- More interaction with *family members* leads to more *leisure oriented activities*
- More interaction with family members in one domain leads to more interactions in other domains
- More interaction with friends leads to more involvement in leisure oriented and cultural activities
- Associational memberships lead to more involvement in active activities involving specific skills and passive activities associated with the membership (e.g. watching ballet)
- Having a professional network leads to more and wider participation in recreational activities

#### Data

- Life Circumstances of Urban Immigrants Study (2004/2005): 919 Moroccans, 947 Turks, 825 Antillians, 763 Surinamese, 642 Dutch
- Items on involvement in SR activities, freq. of contact family/friends, associational memberships

#### Analyses

- Ordered logit model of frequency of SR activities: seeing a play, seeing a movie, sightseeing, visiting a restaurant, sports, hosting visitors, contact with family
- Effect of SN variables controlled for sociodemographics and ethnicity

#### Results

- More of contact with family and friends and associational memberships lead to more frequent leisure and recreation activities
- Effects of different social networks are *not* (not only) *domain specific*
- Specific networks fulfil multiple functions (companionship, support, information), and networks functionally overlap
- Associational memberships and cross cultural contacts are more important for ethnic minorities

## Effects of socio-demographics

	See a play	See a movie	Sightseeing	Visit a restaurant	Sports	Hosting visitors	Contact with family
Goodness-of-fit							
Nagelkerke r <sup>2</sup>	0.22	0.32	0.17	0.26	0.50	0.17	0.06
Male				+	+		
Ethnicity							
Turkish		+		-		+	
Moroccan			-	-		+	
Antillian			-	-		+	
Surinamese			-	-	-	+	
Dutch (reference)							
Age							
<19	+	+		+	+	+	+
20-29		+		+			+
30-44		+		+	+	+	
45-65 (reference)							
Household composition							
married/cohabitating		-		-	-		+
widowed/divorced		-					
never married (reference)							
Education level							
elementary school	-	-	-	-	-	-	-
lower professional		-		-	-	-	-
medium professional	-	-	-	-	-	-	
University (reference)							
Drivers license		+		+			+
Number of cars							
no car		-	-		-	-	+
one car						-	+
two or more cars (reference)							

### Effects of social ties

	See a play	See a movie	Sightseeing	visit a restaurant	Sports	visitors	Contact with family
Contact with family							
Often	+	+				+	
Sometimes		+					
Hardly (reference)							
Contact with friends							
Often		+	+	+	+		
Sometimes			+	+	+		
Hardly (reference)							
Hosting visitors							
Often	+	+		+			
Sometimes				+			
Hardly (reference)							
Help from other ethnicity		+				+	
Advice from other ethnicity							
Advice from own ethnicity		+					
Received help from friends					+		
Received help from family							+
Helps family							+
Frequent contacts with neighbours				-			
Frequent contacts in neighbourhood		-					
Contact with other ethnic groups							
Often	+		+		+		
Sometimes					+		
Hardly (reference)							

	See a play	See a movie	Sightseeing	Visit a restaurant	Sports	Hosting visitors	Contact with family
Has a job		+		+			
Associational memberships							
singing club							
Dancing			+	+			
creative arts	+		+		+		
Sports	+			+	+		
voluntary work	+		+		+		
Help/advice from other ethnicity*etnicity							
Turkish	+			-			
Moroccan							
Antillian			+				
Surinamese			+	-			
Dancing club*ethnicity							
Turkish							
Moroccan							
Antillian	+						
Surinamese							
Sports club*ethnicity							
Turkish		+			+		
Morocean		+					
Antillian							
Surinamese							