

Physical Environmental Factors

Attributes of neighbourhood

Provision of facilities
Personal safety
Road safety
Social interaction
Facilities to assist walking and cycling
Urban form
Aesthetics

Attributes of destination and surroundings

Destination

Facilities at destination*
School size
School policy*

Characteristics of surroundings

Level of urbanisation
Urban form
Sidewalk completeness

Attributes of route

Length
Route directness
Road safety
Urban form and topography
Friends house/shops*
Parks/greenspaces*

Individual factors

Parental characteristics

eg. Household income
Car access
Occupational status

Parental attitudes

eg. Attitudes towards active transport
Attitudes to environment and climate change

Perceptions of the environment

Parental Perceptions

Youth Perceptions

Operates on child

Operates on Adolescent

Decision making process on mode choice

Youth characteristics

eg. Physical ability
Ethnicity

Youth attitudes

eg. Independence
Motivation to walk

External factors

eg. Weather
Cost of travel
Government policy

Outcomes

Walk or cycle to destination

Inactive travel to destination

Youth TPA

Main moderators

Age of youth
Gender
Distance to destination

