



FACTORS RESPONSIBLE FOR SOCIO-SPATIAL SEGREGATION IN THE HOUSING NEIGHBOURHOODS OF MINNA, NIGERIA

CZYNNIKI ODPOWIEDZIALNE ZA SEGREGACJĘ SPOŁECZNO-PRZESTRZENNĄ W DZIELNICACH MIESZKANIOWYCH MIASTA MINNA W NIGERII

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Abstract

Segregation in the housing sector has exposed urban dwellers to series of unfavourable conditions in most cities of developing countries, which are as a result several factors. This paper is aimed at examining the factors influencing segregation in the housing neighbourhoods of Minna, Nigeria. Two-stage cluster sampling methods were adopted in the selection of neighbourhoods and households across the entire sample frame in the administration of 374 questionnaires across the 25 clustered neighbourhoods. Chi-square and Relative Importance Index (RII) as well as mean score to determine neighbourhood geographical segregation indicators pattern across all the 25 neighbourhoods in the study area. The study established that there is a significant difference between low, medium, and high density neighbourhoods in terms segregation factors in the study area. It was therefore suggested that a good urban governance structure should be put in place that will discourage class divisions among spatial entities of the city.

Keywords: segregation, factors, urban space, neighbourhoods, housing

Streszczenie

W większości miast krajów rozwijających się segregacja w sektorze mieszkaniowym postawiła mieszkańców miast w obliczu szeregu niekorzystnych warunków, wynikających z kilku czynników. Niniejszy artykuł ma na celu zbadanie czynników wpływających na segregację w dzielnicach mieszkaniowych miasta Minna w Nigerii. Zastosowano dwuetapowe metody próbkowania klastrowego w doborze dzielnic i gospodarstw domowych w całym operacie losowania w celu rozdania 374 kwestionariuszy w 25 klastrach dzielnic. Wykorzystano wskaźnik chi-kwadrat i wskaźnik względnego znaczenia (RII), a także średni wynik w celu określenia wzorca wskaźników segregacji geograficznej we wszystkich 25 dzielnicach na badanym obszarze. Badanie wykazało, że istnieje znacząca różnica między dzielnicami o niskiej, średniej i wysokiej gęstości zaludnienia pod kątem czynników segregacji na badanym obszarze. W związku z tym zasugerowano, że należy wprowadzić dobrą strukturę zarządzania miastem, która zniechęci do podziałów klasowych między jednostkami przestrzennymi miasta.

Słowa kluczowe: segregacja, czynniki, przestrzeń miejska, dzielnice, mieszkalnictwo

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