

Table B.^a Index of Differentiation^b of the Occupational and Industrial Structure of Israeli-Jewish and Palestinian-Arab Groups Employed in Israel, 1972-1975 (1972 classification).

Year $D_{ij} \rightarrow$	Occupation										Industry (Economic Branch)			
	Palestinian Arabs with Israeli Jews D1-4	Citizen Palestinian Arabs with Non-citizen Palestinian Arabs D2-3	Citizen Palestinian Arabs with Israeli Jews D2-4	Citizen Palestinian Arabs with Israeli Jews D2-5	Citizen Palestinian Arabs with Israeli-born Jews (Sabras) D2-6	Citizen Palestinian Arabs with Europe-America Immigrants D2-7	Non-citizen Palestinian Arabs with Israeli Jews D3-4	Israeli-born Jews with Asia-Africa Immigrants (Oriental Jews) D5-6	Israeli-born (Sabras) with Europe-America Immigrants (Western Jews) D5-7	All Palestinian Arabs with All Israeli Jews D6-7	Citizen Palestinian Arabs with Israeli Jews All	Non-citizen Palestinian Arabs with Israeli Jews All	Non-citizen Palestinians with Citizen Palestinians	
1972	0.387	0.588	0.272	0.359	0.170	0.343	0.778	0.270	0.106	0.262	0.408	0.276	0.585	0.313
1973	0.409	0.601	0.245	0.322	0.145	0.312	0.783	0.277	0.103	0.262	0.398	0.299	0.587	0.327
1974	0.432	0.589	0.298	0.385	0.207	0.343	0.792	0.290	0.116	0.245	0.380	0.258	0.599	0.347
1975				0.342 ^c							0.403	0.297	0.583	0.314

a. Table B is computed from Table A.

b. The Index of Differentiation is $D_{ij} = 1/2 [P_{ig} - P_{jg}] \times 100$, where P_{ig} is the proportion of persons in Group i employed in Occupation g, and P_{jg} is the proportion of persons in Group j employed in Occupation g. In other words, it is half the sum of the absolute horizontal differences between any pair of columns, divided by 100. The Index ranges from 0 (when distribution is identical) to 1. D_{ij} row corresponds to the combination of columns (i.e., of population groups) in Table A, from which the Index of Differentiation in each column of Table B is computed.

c. Computed from Table 6, p. 17, Y. Harari, The Arabs in Israel -- 1976: Facts and Figures, Gevaat Haveva, 1976.

d. Index of Differentiation of Industrial Structure computed from Table F.