

HC120

.I5

R4

c. 1 aa

IC



Industry, Science and
Technology Canada

Industrie, Sciences et
Technologie Canada

Canada

**Regional Development Secretariat
Secrétariat du développement régional**

Occasional Paper no. 2 / Étude spéciale no. 2

REGIONAL DISPARITY IN CANADA
DISPARITÉ RÉGIONALE AU CANADA

Regional Development Secretariat
Secrétariat du développement régional

Occasional Paper no. 2 / Étude spéciale no. 2

REGIONAL DISPARITY IN CANADA
DISPARITÉ RÉGIONALE AU CANADA

DEPARTMENT OF REGIONAL
INDUSTRIAL EXPANSION
LIBRARY

SEP 21 1988
AGBE
BIBLIOTHEQUE
MINISTÈRE DE L'EXPANSION
INDUSTRIELLE REGIONALE

November 17, 1988
17 novembre 1988

Copies of this study are available from:

Regional Development Secretariat
Industry, Science and Technology Canada
235 Queen Street
Ottawa, Ontario
K1A 0H5
(613) 990 6038

Des exemplaires de cette étude sont
disponibles à:

Secrétariat du développement régional
Industrie, Sciences et Technologie
Canada
235, rue Queen
Ottawa (Ontario)
K1A 0H5
(613) 990 6038

Questions concerning content, data sources, etc. may be
directed to Donna Brown, Policy Analyst, Regional
Development Secretariat.

Toute question concernant le contenu, les sources de données
etc. devrait être adressée à Donna Brown, Analyste de la
Politique, Secrétariat du développement régional.

REGIONAL DISPARITY IN CANADA

INTRODUCTION

The census division is the smallest geographic area in Canada for which reliable income and employment statistics are available on a comparable basis. In this document earned income per capita is used as the principal measure of disparity.

For each census division in Canada the report displays levels of earned income per capita in 1986, shown both as a percent of the Canadian average and as a dollar figure. Average unemployment rates for 1985-87 are also shown. For each province the census divisions are grouped under three headings: deep disparity, moderate disparity and no disparity, based on earned income per capita. Deep disparity is defined as below 70% of the Canadian average and moderate disparity between 70% and 90%. Census divisions at or over 90% of the Canadian average are viewed as having no disparity.

HIGHLIGHTS

The summary table and supporting chart provide an aggregation of the earned income per capita figures by province. These show that approximately 2.6 million Canadians (10.4%) live in census divisions below 70% of the national average, including almost half a million in divisions below the 50% level, while 68.1% or 17 million live in divisions experiencing virtually no disparity.

All provinces in Canada have at least one census division experiencing deep disparity with the highest absolute levels of concentration in Newfoundland, New Brunswick, Nova Scotia, Quebec, Saskatchewan and Manitoba. As a percent of provincial population the incidence of deep disparity is by far the highest in Newfoundland (95%) with Prince Edward Island and New Brunswick 50%. At the opposite end of the scale Ontario and British Columbia have less than 1% of their population, and Alberta less than 5%, in the deep disparity category.

The income disparity measure also correlates fairly closely with unemployment rates. Deep unemployment disparity is defined as 3 percentage points above the national average, that is, 12.7% or higher for 1985-87; moderate disparity between 9.7 and 12.7; and no disparity if the census division is at or below the national average.

The second chart combines the two measures. The first bar shows that 60% of those with deep income disparity experience deep unemployment disparity as well. The third bar shows that only about 25% of the no income disparity areas experienced unemployment rates above the national average.

METHODOLOGY

Population figures are from the 1986 census. Earned income calculations are based on 1986 taxation data provided by Revenue Canada. The income statistics aggregated for the provinces and for Canada are significantly different from Statistics Canada national accounts data because of completely difference methodology. The unemployment figures for census divisions are derived from the labour force survey and provided to ISTC by Statistics Canada. Because of the small sample size, particularly in rural areas, these annual unemployment rates are not published by Statistics Canada. The margin of error is reduced by using a three year average.

DISPARITÉ RÉGIONALE AU CANADA

INTRODUCTION

La division de recensement est la plus petite aire géographique du Canada pour laquelle on dispose de statistiques comparatives sur le revenu et l'emploi. Dans le présent document, le revenu salarial par tête sert de mesure principale de disparité.

Pour chacune des divisions de recensement du Canada, le rapport indique les niveaux de revenu salarial par tête en 1986, aussi bien sous forme de pourcentage de la moyenne canadienne que de montants en dollars. Les taux de chômage moyens pour 1985-87 sont aussi indiqués. Pour chaque province, les divisions de recensement sont groupées sous trois rubriques: disparité profonde, disparité modérée et aucune disparité, d'après le revenu salarial par tête. Une disparité profonde est définie par un pourcentage inférieur à 70% de la moyenne canadienne et une disparité modérée, par un pourcentage situé entre 70 et 90%. Les divisions de recensement s'élevant à 90% ou plus de la moyenne canadienne sont considérées comme ne présentant aucune disparité.

FAITS SAILLANTS

Le tableau récapitulatif et le graphique justificatif fournissent un agrégat, par province, des revenus salariaux par tête. Ils montrent qu'environ 2,6 millions de Canadiens (10,4%) habitent dans des divisions de recensement affichant un taux de disparité inférieur à 70% de la moyenne nationale, y compris un demi-million dont le revenu est au-dessous du niveau de 50%, alors que 68,1%, soit 17 millions, ne connaissent pratiquement aucune disparité.

Toutes les provinces du Canada englobent au moins une division de recensement où sévit une disparité profonde, les niveaux de concentration les plus élevés en termes absolus se présentant à Terre-Neuve, au Nouveau-Brunswick, au Québec, en Saskatchewan et au Manitoba. En termes de pourcentage de la population provinciale, 95% de la population de Terre-Neuve vit dans les zones à forte disparité, celle de l'Île du Prince Édouard et du Nouveau-Brunswick atteignant 50%. À l'autre extrémité de l'échelle, l'Ontario et la Colombie Britannique comptent, dans la catégorie de disparité profonde, moins de 1% de leur population, et l'Alberta, moins de 5%.

La mesure de disparité entre les revenus est en corrélation assez étroite avec les taux de chômage. Le seuil de disparité profonde au plan du chômage est de 3 points de pourcentage au-dessous de la moyenne nationale, soit 12,7% ou plus pour la période 1985-87; la disparité modérée se situe entre 9,7% et 12,7%, et le seuil indiquant une absence de disparité est un pourcentage égal ou inférieur à la moyenne nationale.

Le deuxième graphique combine les deux mesures. La première barre indique que 60% des personnes présentant une grave disparité de revenu connaissent aussi une profonde disparité au chapitre du chômage. La troisième barre montre que seulement 25% environ des régions sans disparité de revenu ont connu des taux de chômage supérieurs à la moyenne nationale.

MÉTHODE

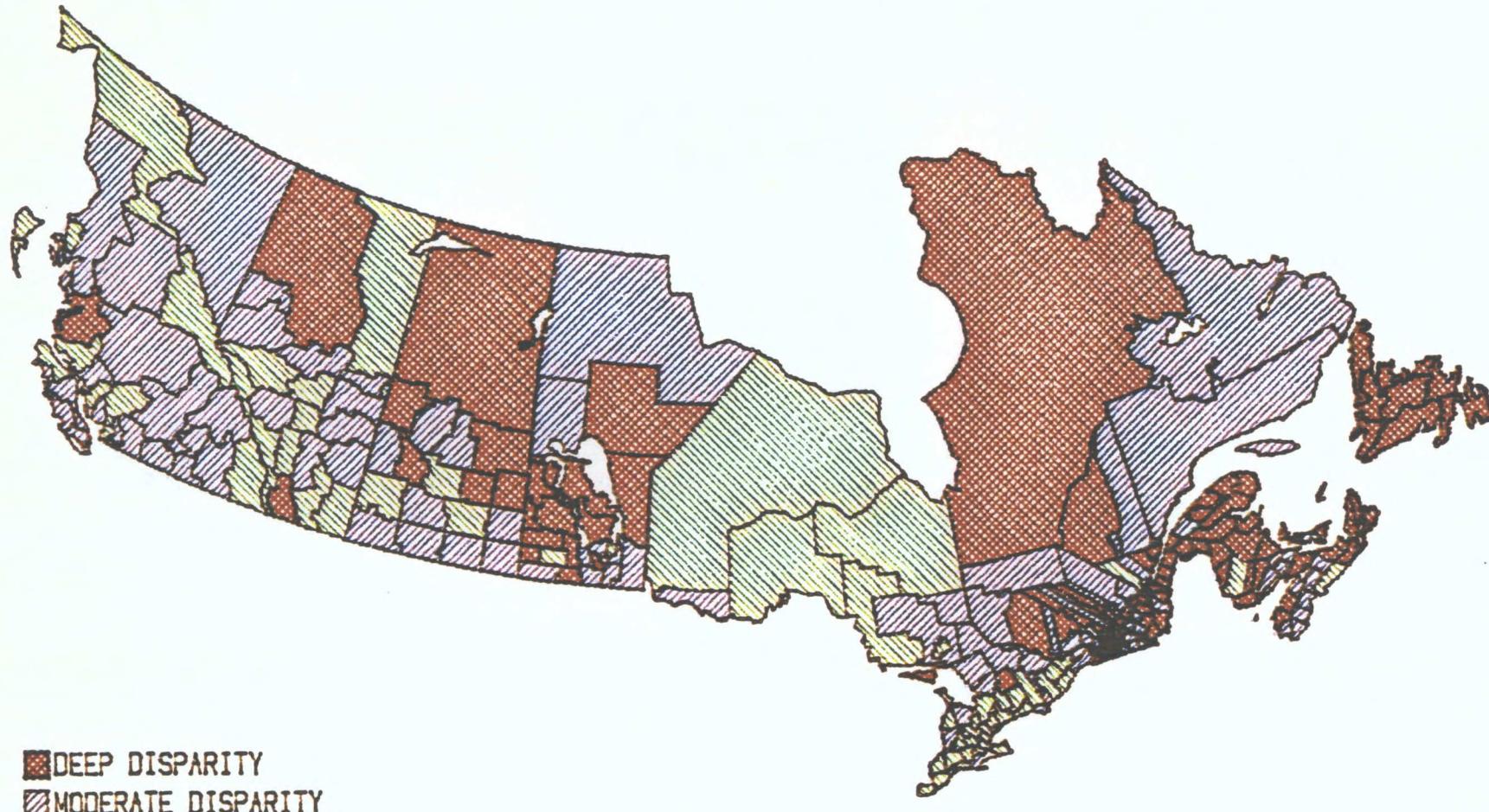
Les chiffres de population proviennent du recensement de 1986. Les calculs de revenus salariaux sont fondés sur les données fiscales fournies par Statistique Canada pour la même année. Les statistiques sur le revenu regroupées pour les provinces et pour le Canada diffèrent sensiblement des données de Statistique Canada sur les comptes nationaux, à cause de la différence entre les méthodes utilisées. Les chiffres sur le chômage dans les divisions de recensement proviennent de l'Enquête sur la population active et ont été fournies à ISTC par Statistique Canada. Cet organisme ne publie pas ces taux de chômage annuels, à cause de la petitesse de l'échantillon utilisé, surtout dans les régions rurales. La marge d'erreur a été réduite en utilisant une moyenne de trois années.

SUMMARY

POPULATION BY LEVEL OF DISPARITY: CANADA AND PROVINCES

PROVINCE	DEEP DISPARITY				MODERATE DISPARITY				TOTAL			
	POPULATION <50%	POPULATION 50%-60%	POPULATION 60%-70%	TOTAL	PERCENT OF PROVINCE'S POPULATION	POPULATION 70%-80%	POPULATION 80%-90%	TOTAL	PERCENT OF PROVINCE'S POPULATION	NO DISPARITY	PERCENT OF PROVINCE'S POPULATION	TOTAL POPULATION
NEWFOUNDLAND	207,097	45,648	286,863	539,608	94.9%	28,741	0	28,741	5.1%	0	0.0%	568,349
P.E.I.	19,509	43,677	0	63,186	49.9%	63,460	0	63,460	50.1%	0	0.0%	126,646
NOVA SCOTIA	33,266	67,387	226,992	327,645	37.5%	202,565	36,548	239,113	27.4%	306,418	35.1%	873,176
NEW BRUNSWICK	31,496	236,536	89,340	357,372	50.4%	82,460	192,399	274,859	38.7%	77,211	10.9%	709,442
QUEBEC	99,563	316,712	419,653	835,928	12.8%	1,201,847	809,414	2,011,261	30.8%	3,685,272	56.4%	6,532,461
ONTARIO	0	9,823	11,961	21,784	0.2%	155,902	612,618	768,520	8.4%	8,311,390	91.3%	9,101,694
MANITOBA	9,125	88,608	80,319	178,052	16.7%	136,519	63,163	199,682	18.8%	685,282	64.5%	1,063,016
SASKATCHEWAN	25,340	24,487	154,029	203,856	20.2%	196,337	142,666	339,003	33.6%	466,754	46.2%	1,009,613
ALBERTA	0	48,852	34,970	83,822	3.5%	189,522	183,548	373,070	15.8%	1,908,933	80.7%	2,365,825
BRITISH COLUMBIA	3,120	0	0	3,120	0.1%	202,936	927,837	1,130,773	39.2%	1,749,474	60.7%	2,883,367
TOTAL	428,516	881,730	1,304,127	2,614,373	10.4%	2,460,289	2,968,193	5,428,482	21.5%	17,190,734	68.1%	25,233,589 *

* Total is less than 100% because territories are excluded.

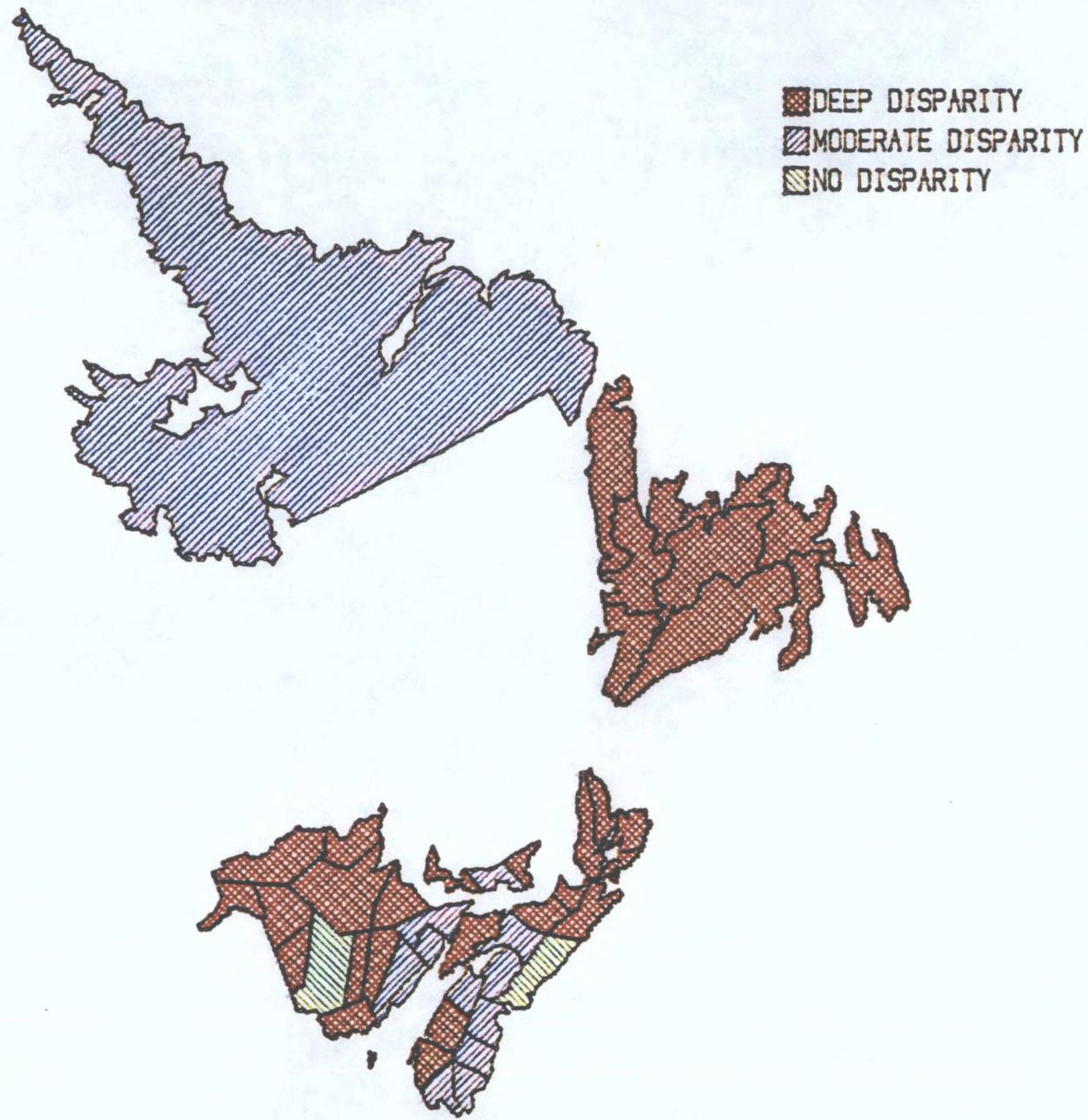


LEVEL OF DISPARITY BY CENSUS DIVISION - CANADA, 1986

D.R.I.E.

DISPAR2

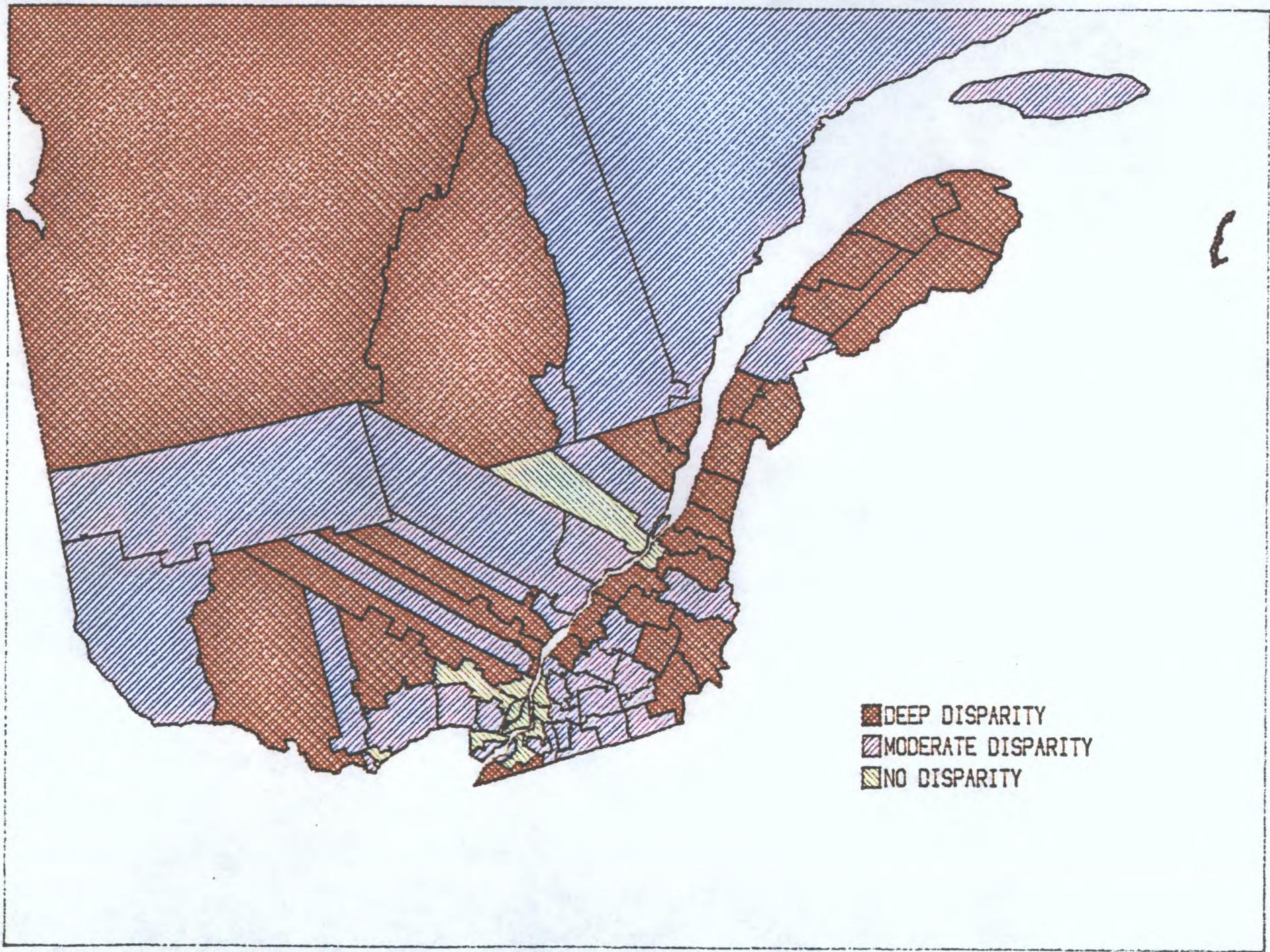
MON, JAN 9, 1989



LEVEL OF DISPARITY BY CENSUS DIVISION - ATLANTIC PROVINCES - 1986

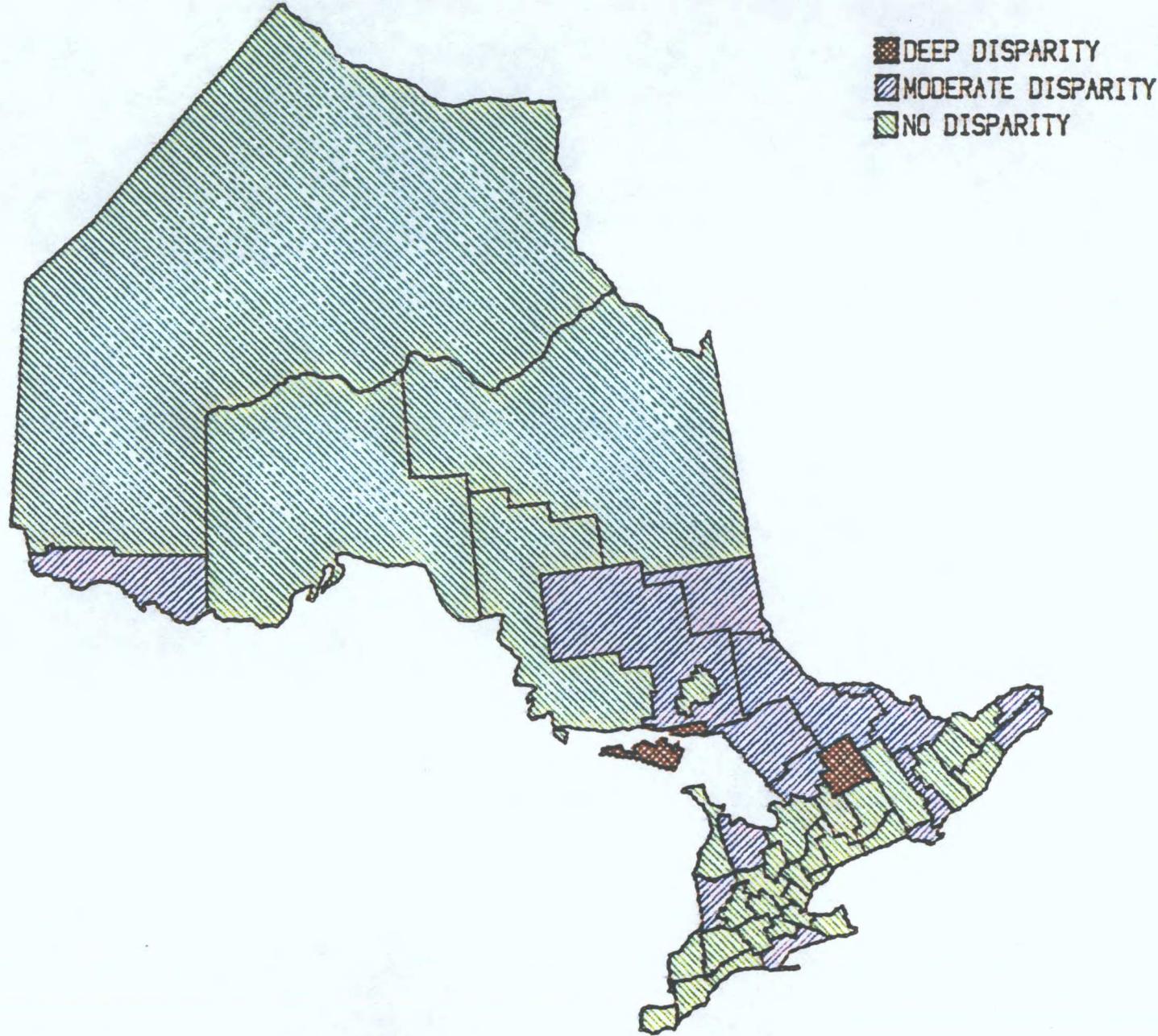
D.R.I.E. MON. JAN 9, 1989

DISPAR2



LEVEL OF DISPARITY BY CENSUS DIVISION - QUEBEC - 1986

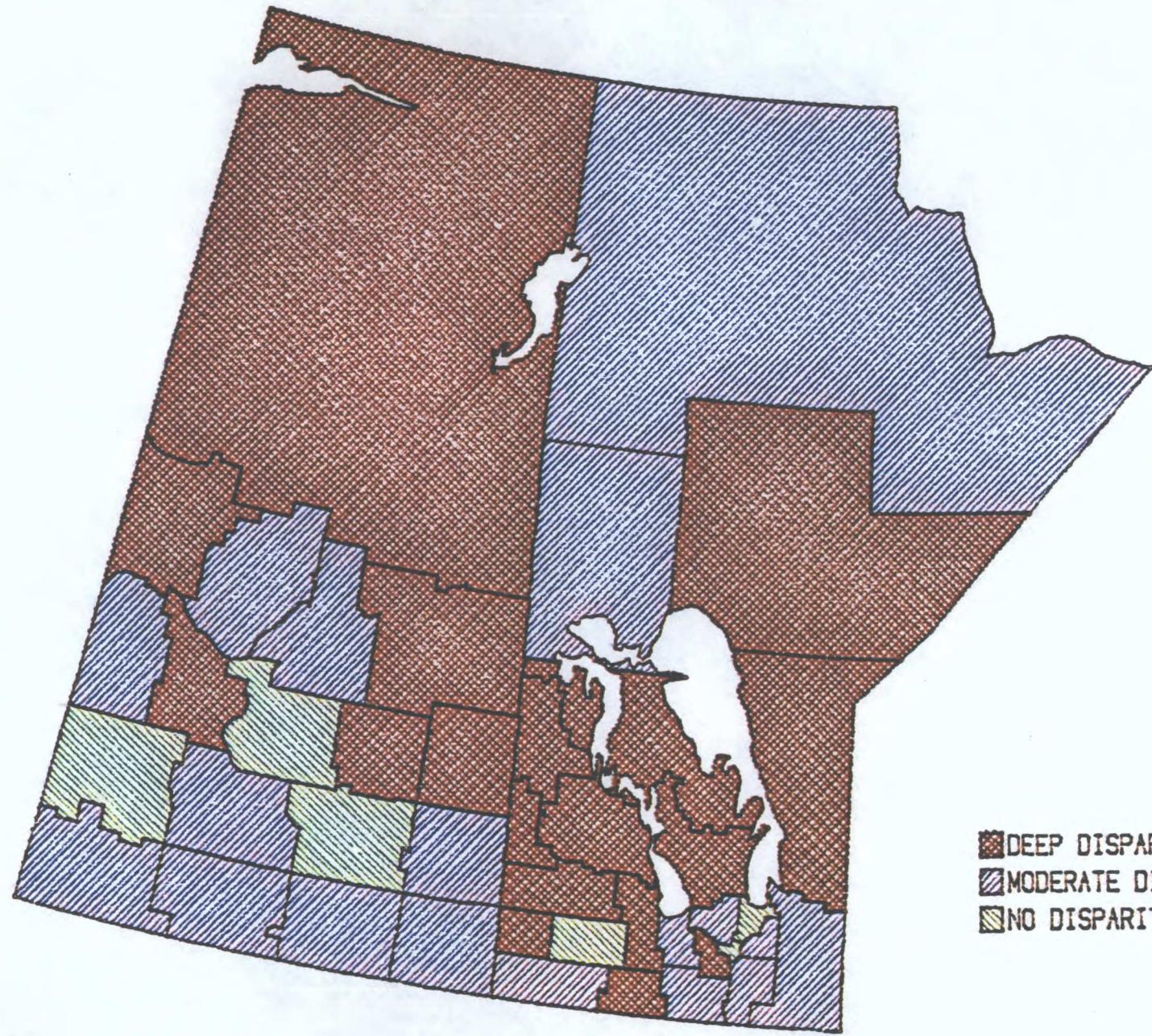
D.R.I.E. MON. JAN. 9, 1989 DISPAR2



LEVEL OF DISPARITY BY CENSUS DIVISION - ONTARIO - 1986

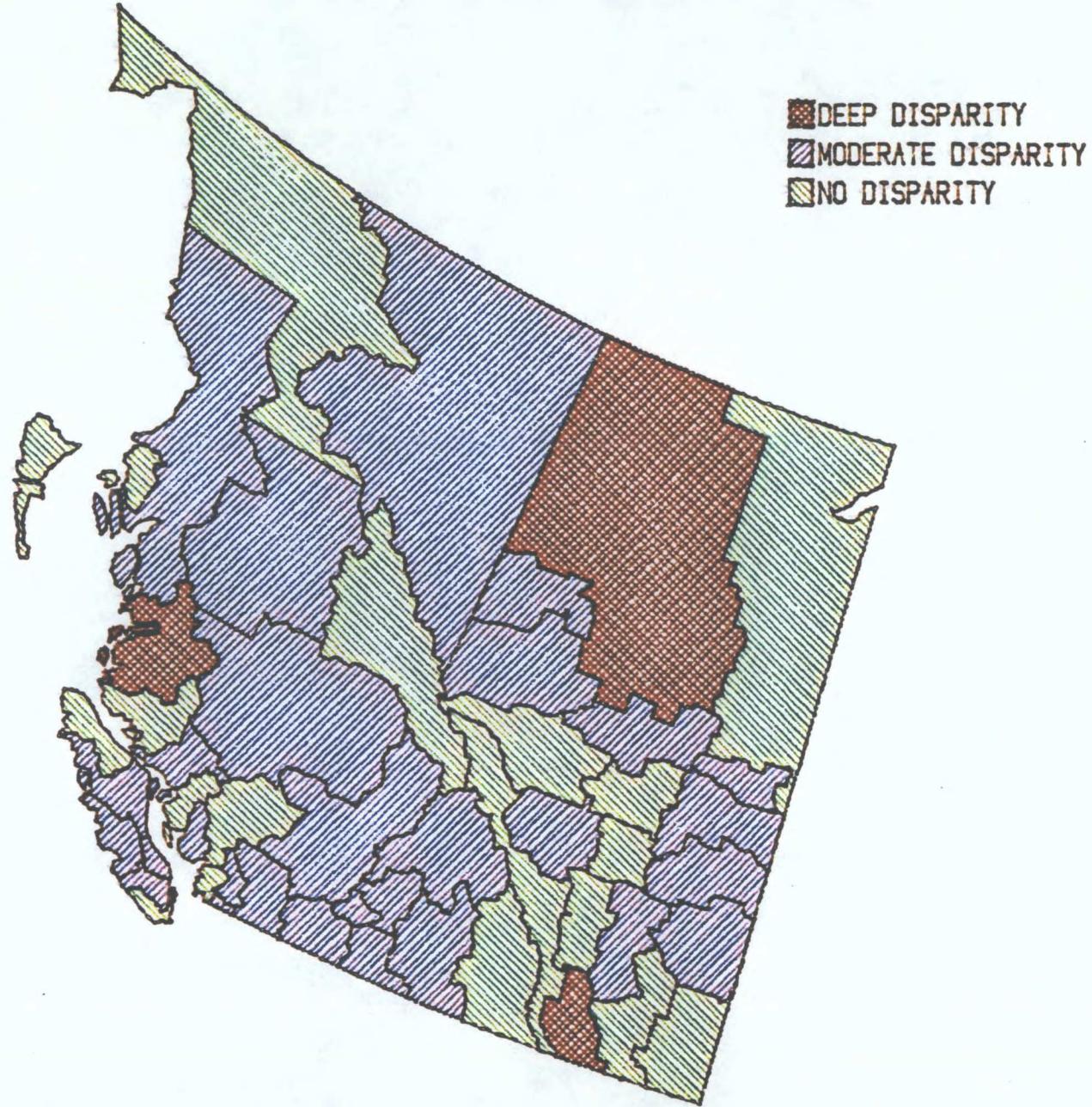
D.R.I.E. MON. JUN 9, 1989

DISPARITY



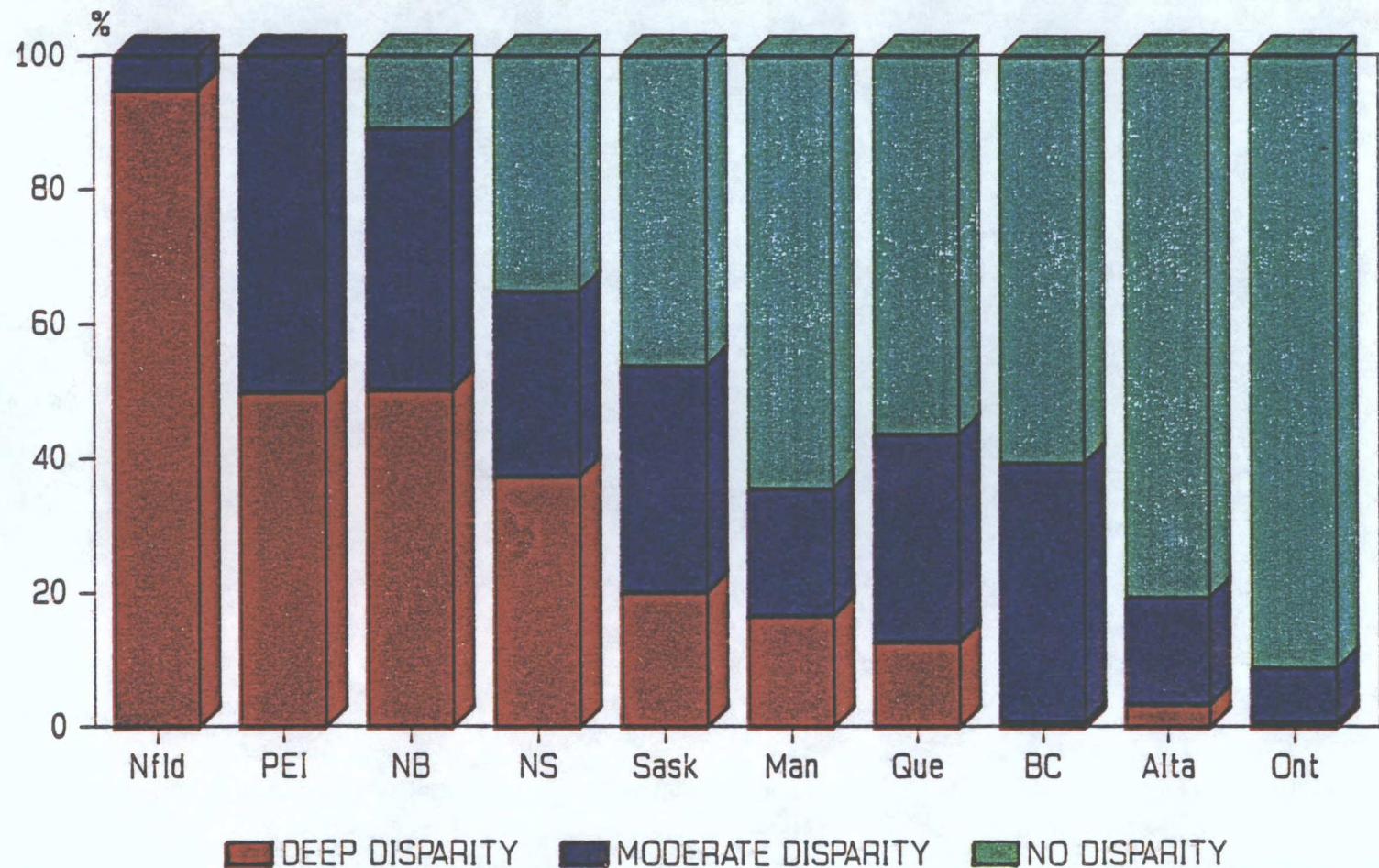
LEVEL OF DISPARITY BY CENSUS DIVISION - MANITOBA AND SASKATCHEWAN - 1986

D.R.I.E. MON. JAN. 9, 1969 DISPARITY



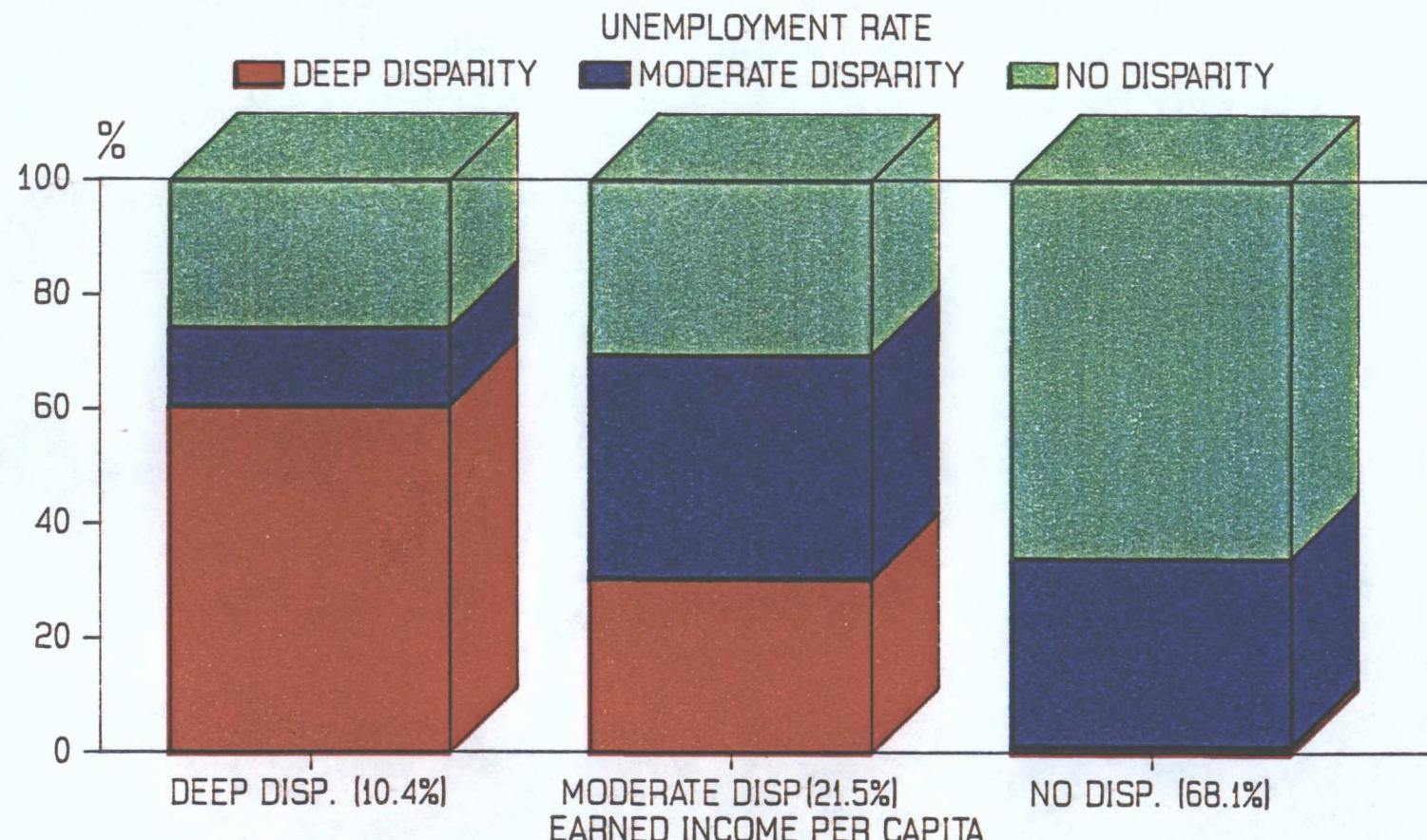
LEVEL OF DISPARITY BY CENSUS DIVISION - ALBERTA AND BRITISH COLUMBIA - 1986

POPULATION BY LEVEL OF DISPARITY EARNED INCOME BY PROVINCE, 1986



Bars show the percent of a province's population found in each category of per capita earned income disparity.

DISPARITY: INCOME AND UNEMPLOYMENT % OF POPULATION BY CATEGORY (CANADA)



Bars show % of pop. per income category
falling in each unemploy. rate category
(also defined: deep, moderate, no disp)

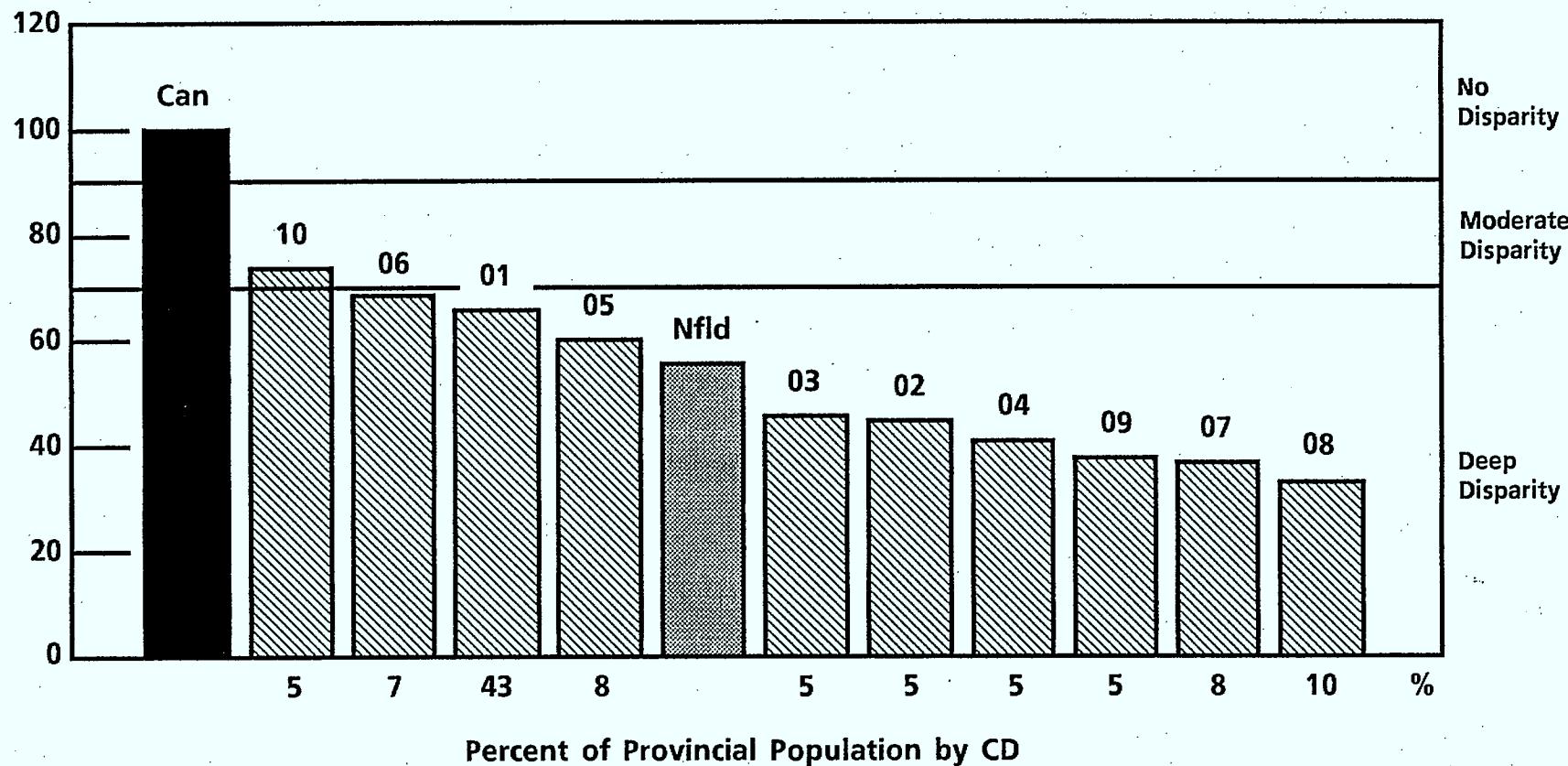
DISPARITY: EARNED INCOME AND UNEMPLOYMENT
 % of Population by Category, 1986
 (Canada)

INCOME: UNEMPLOYMENT:	DEEP DISPARITY	MODERATE DISPARITY	NO DISPARITY	TOTAL UNEMPLOYMENT DISPARITY:
DEEP DISPARITY	6.6%	6.5%	0.9%	14.0%
MODERATE DISPARITY	1.5%	8.1%	22.3%	31.9%
NO DISPARITY	2.3%	6.9%	44.9%	54.1%
TOTAL EARNED INCOME DISPARITY:	10.4%	21.5%	68.1%	100.0%

EARNED INCOME PER CAPITA, 1986

Newfoundland

Percent of Canada



Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

Legend	
Can	= Canadian Average
Nfld	= Provincial Average
01	= Avalon Peninsula
02	= Burin Peninsula
03	= South Coast
04	= S.W. - Port-aux-Basques
05	= Cornerbrook
06	= Central
07	= Bonavista
08	= Northeast
09	= Northern
10	= Labrador

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

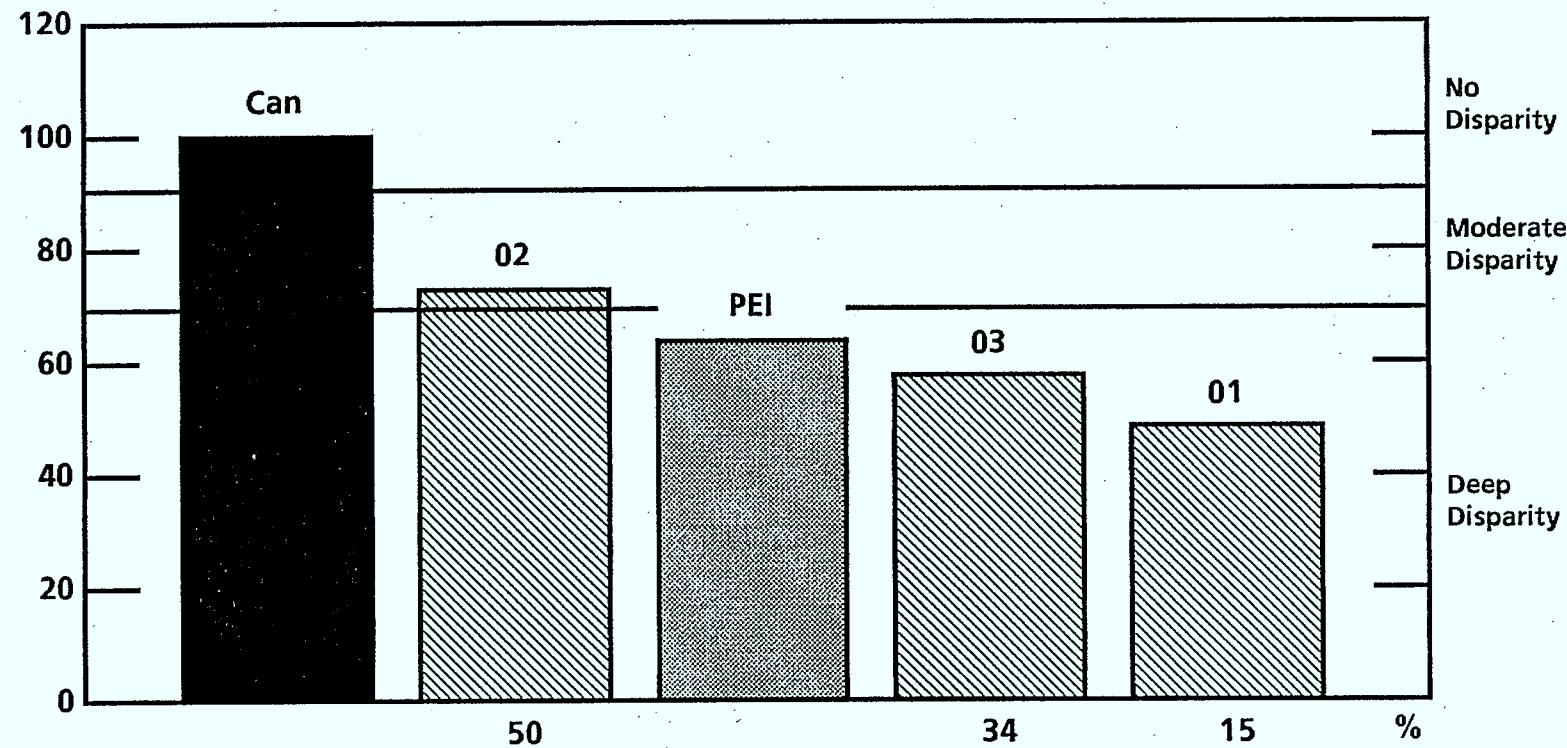
(in order of per capita earned income)

Province		Earned Income	Earned Income	
	Population	Per Capita	Per Capita	Unemployment
	(1986)	(1986)	(% of Can.)	Rate
NEWFOUNDLAND				
A) DEEP DISPARITY	539,608			
% of Province's Population	95%			
1008 NORTHEAST	54,225	3,764	33.0	23.7
1007 BONAVISTA	43,618	4,272	37.5	22.9
1009 NORTHERN	25,954	4,316	37.9	28.1
1004 S.W.-PORT-AUX-BASQUES	27,278	4,680	41.1	29.4
1002 BURIN PENINSULA	30,285	5,155	45.2	23.4
1003 SOUTH COAST	25,737	5,282	46.3	16.2
1005 CORNERBROOK	45,648	6,820	59.8	25.0
1001 AVALON PENINSULA	246,149	7,554	66.3	17.4
1006 CENTRAL	40,714	7,898	69.3	17.5
B) MODERATE DISPARITY	28,741			
% of Province's Population	5%			
1010 LABRADOR	28,741	8,382	73.5	13.1
NEWFOUNDLAND	568,349	6,432	56.4	20.0

EARNED INCOME PER CAPITA, 1986

Prince Edward Island

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

Legend

Can	= Canadian Average
PEI	= Provincial Average
01	= Kings
02	= Queens
03	= Prince

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

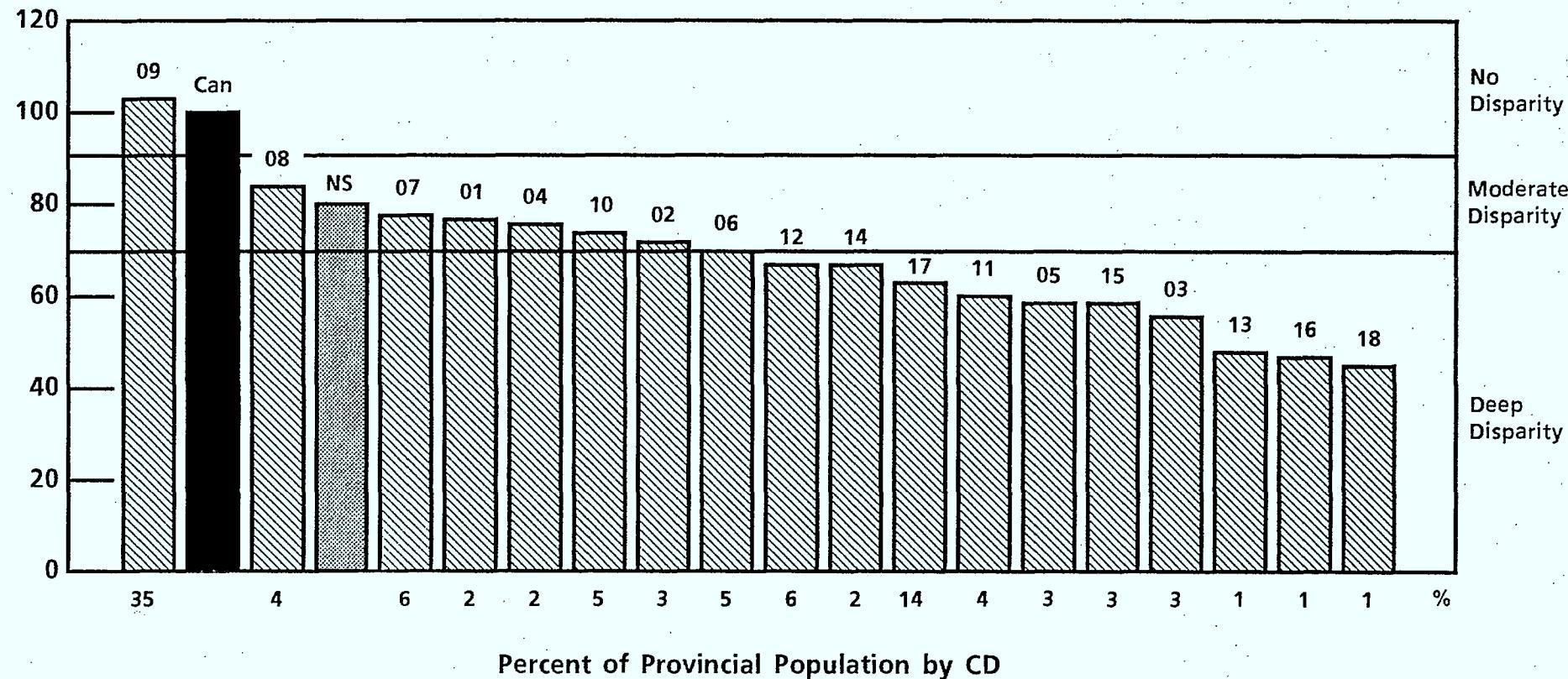
(in order of per capita earned income)

Province		Earned Income Per Capita Population (1986)	Earned Income (1986) (\$)	Earned Income Per Capita Unemployment (% of Can.)	Rate (1985-87)	
PRINCE EDWARD ISLAND						
A) DEEP DISPARITY						
% of Province's Population 50%						
1101 KINGS	19,509	5,573	48.9	20.6		
1103 PRINCE	43,677	6,603	57.9	14.2		
B) MODERATE DISPARITY						
% of Province's Population 50%						
1102 QUEENS	63,460	8,300	72.8	10.7		
PRINCE EDWARD ISLAND	126,646	7,295	64.0	13.3		

EARNED INCOME PER CAPITA, 1986

Nova Scotia

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.

Data Source: Revenue Canada.

Legend

Can = Canadian Average	06 = Lunenburg	13 = Guysborough
NS = Provincial Average	07 = Kings	14 = Antigonish
01 = Shelburne	08 = Hants	15 = Inverness
02 = Yarmouth	09 = Halifax	16 = Richmond
03 = Digby	10 = Colchester	17 = Cape Breton
04 = Queens	11 = Cumberland	18 = Victoria
05 = Annapolis	12 = Pictou	

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

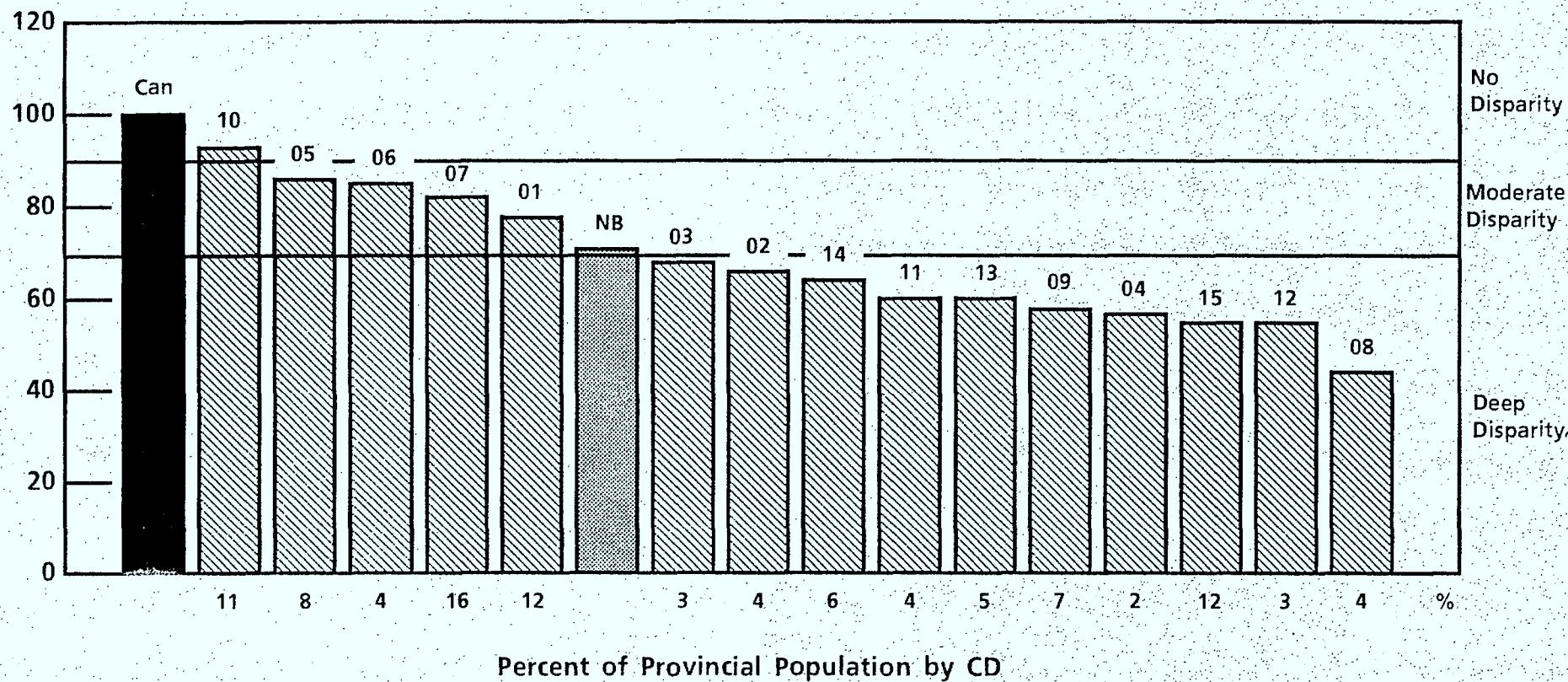
(in order of per capita earned income)

Province		Earned Income Per Capita Population (1986)	Earned Income Per Capita (1986) (\$)	Unemployment Rate (% of Can.) (1985-87)
NOVA SCOTIA				
A) DEEP DISPARITY				
	% of Province's Population	327,645	38%	
1218 VICTORIA		8,704	5,100	44.7
1216 RICHMOND		11,841	5,399	47.4
1213 GUYSBOROUGH		12,721	5,522	48.4
1203 DIGBY		21,852	6,349	55.7
1215 INVERNESS		21,946	6,701	58.8
1205 ANNAPOLIS		23,589	6,782	59.5
1211 CUMBERLAND		34,819	6,905	60.6
1217 CAPE BRETON		123,625	7,220	63.3
1214 ANTIGONISH		18,776	7,632	66.9
1212 PICTOU		49,772	7,651	67.1
B) MODERATE DISPARITY				
	% of Province's Population	239,113	27%	
1206 LUNENBURG		46,483	7,997	70.1
1202 YARMOUTH		27,073	8,182	71.8
1210 COLCHESTER		45,093	8,418	73.8
1204 QUEENS		13,125	8,717	76.5
1201 SHELBURNNE		17,516	8,802	77.2
1207 KINGS		53,275	8,935	78.4
1208 HANTS		36,548	9,559	83.9
C) NO DISPARITY				
	% of Province's Population	306,418	35%	
1209 HALIFAX		306,418	11,685	102.5
NOVA SCOTIA		873,176	9,080	9.6
				13.2

EARNED INCOME PER CAPITA, 1986

New Brunswick

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.

Data Source: Revenue Canada.

Legend	
Can = Canadian Average	05 = Kings
NB = Provincial Average	06 = Albert
01 = Saint John	07 = Westmoreland
02 = Charlotte	08 = Kent
03 = Sunbury	09 = Northumberland
04 = Queens	10 = York
	11 = Carleton
	12 = Victoria
	13 = Madawaska
	14 = Restigouche
	15 = Gloucester

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

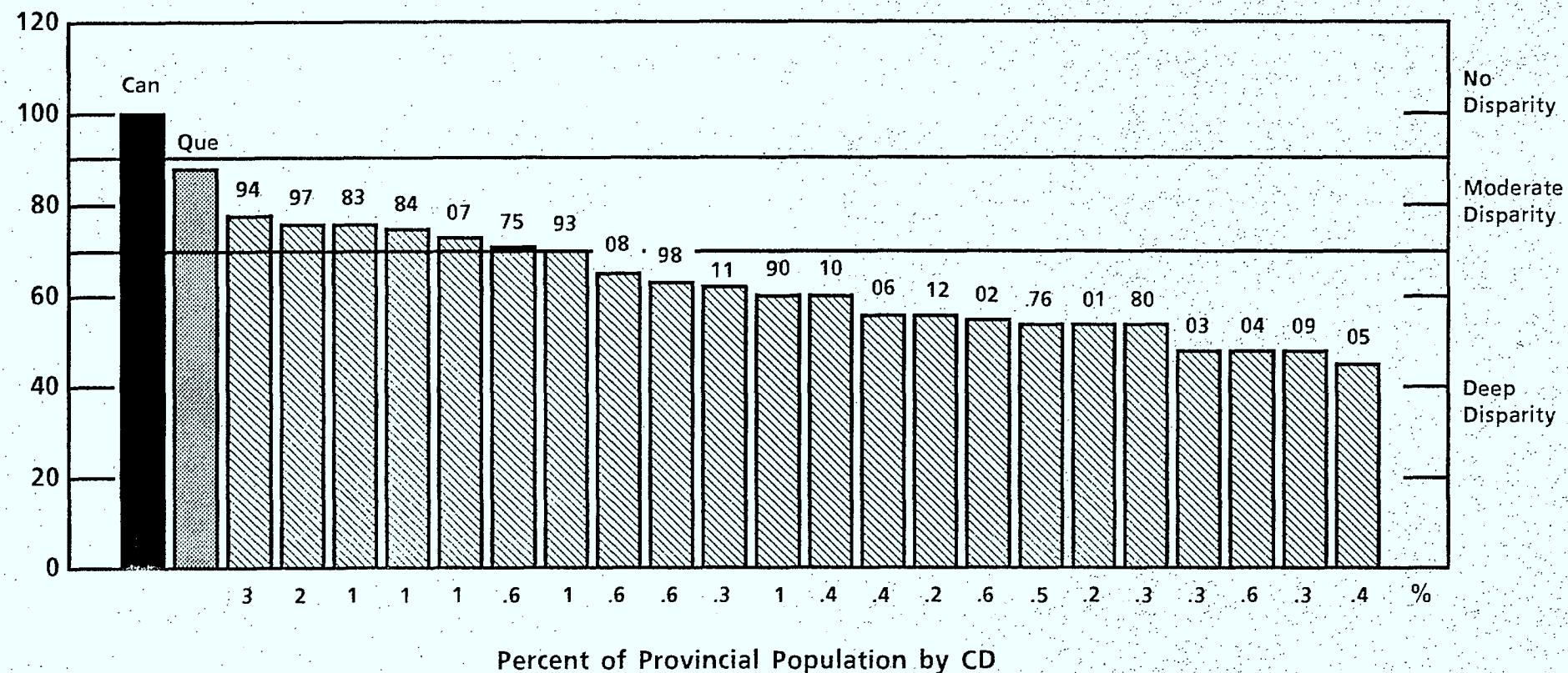
(in order of per capita earned income)

Province		Earned	Earned	
		Income	Income	
		Per Capita Population (1986)	Per Capita (1986) (\$.)	Unemployment (% of Can.) (1985-87)
NEW BRUNSWICK				
A) DEEP DISPARITY		357,372		
% of Province's Population		50%		
1308 KENT		31,496	5,048	44.3
1312 VICTORIA		21,504	6,235	54.7
1315 GLOUCESTER		87,473	6,319	55.4
1304 QUEENS		12,487	6,498	57.0
1309 NORTHUMBERLAND		52,981	6,620	58.1
1313 MADAWASKA		36,662	6,802	59.7
1311 CARLETON		25,429	6,822	59.8
1314 RESTIGOUCHE		39,921	7,303	64.1
1302 CHARLOTTE		26,525	7,532	66.1
1303 SUNBURY		22,894	7,719	67.7
B) MODERATE DISPARITY		274,859		
% of Province's Population		39%		
1301 SAINT JOHN		82,460	8,907	78.1
1307 WESTMORELAND		110,969	9,314	81.7
1306 ALBERT		24,832	9,676	84.9
1305 KINGS		56,598	9,819	86.1
C) NO DISPARITY		77,211		
% of Province's Population		11%		
1310 YORK		77,211	10,608	93.1
NEW BRUNSWICK		709,442	8,107	71.1
				14.3

EARNED INCOME PER CAPITA, 1986

Quebec - Resource Regions

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.

Data Source: Revenue Canada.

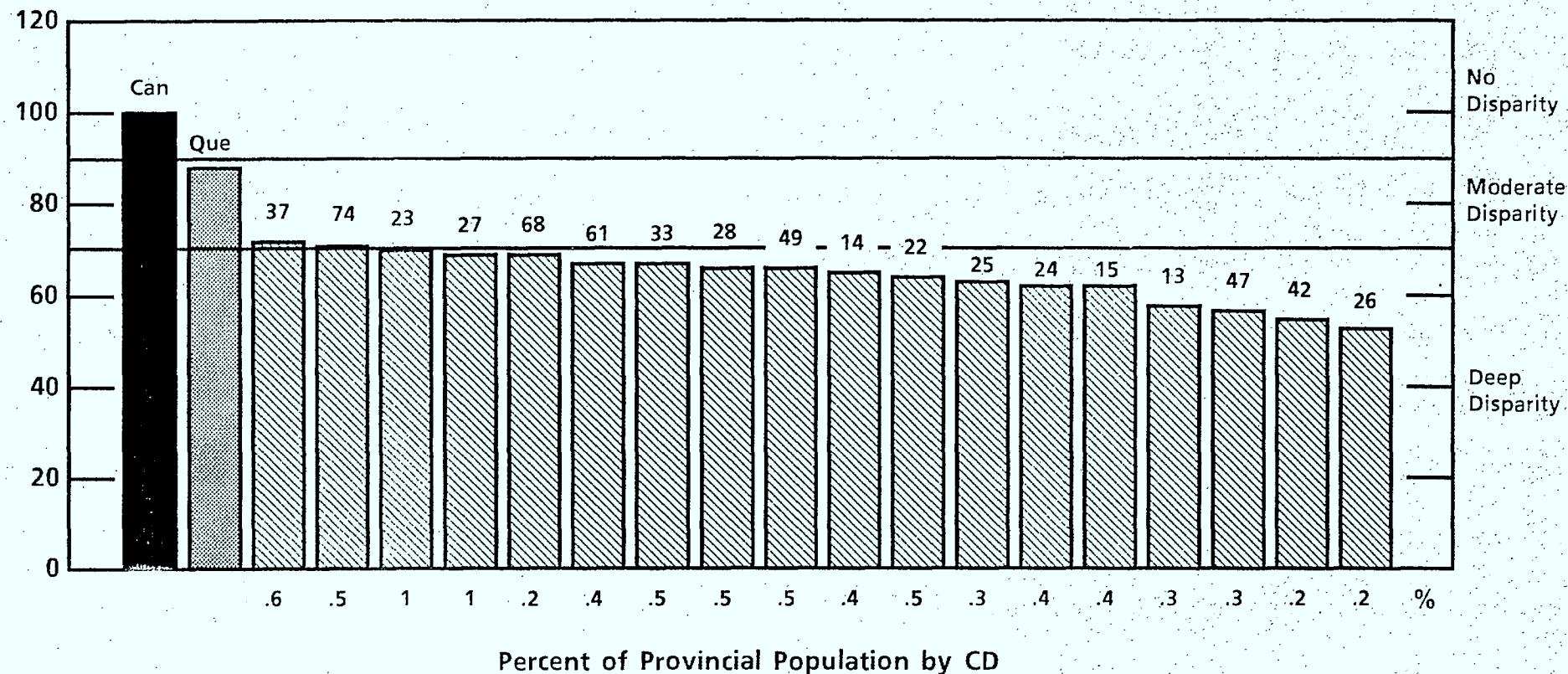
Legend

Can = Canadian Average	07 = Rimouski	80 = Pontiac
Qué = Provincial Average	08 = Rivière du loup	83 = Temiscamingue
01 = Îles-de-la-Madeleine	09 = Temiscouata	84 = Abitibi
02 = Gaspé-est	10 = Kamouraska	90 = Lac St-Jean-o.
03 = Gaspé-ouest	11 = Charlevoix-est	93 = Lac St-Jean-e
04 = Bonaventure	12 = Charlevoix-ouest	94 = Chicoutimi
05 = Matapedia	75 = Papineau	97 = Saguenay
06 = Matane	76 = Labelle	98 = Nouveau Qué

EARNED INCOME PER CAPITA, 1986

Central Quebec - Poorest CDs

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.

Data Source: Revenue Canada.

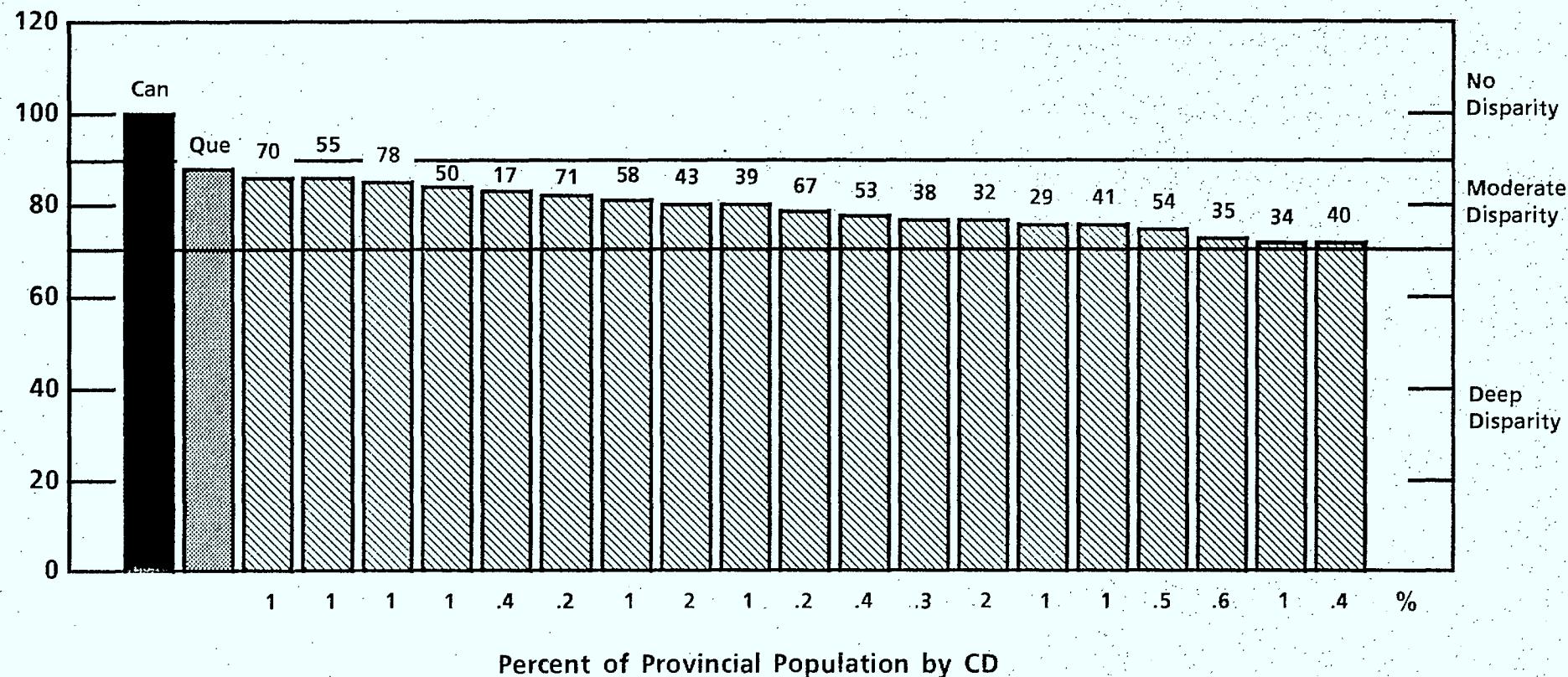
Legend

Can = Canadian Average	24 = Frontenac	42 = Yamaska
Qué = Provincial Average	25 = Compton	47 = Meskinonge
13 = L'Islet	26 = Wolfe	49 = Berthier
14 = Montmagny	27 = Megantic	61 = Montcalm
15 = Bellechasse	28 = Lotbiniere	68 = Huntingdon
22 = Dorchester	33 = Nicolet	74 = Argenteuil
23 = Beauce	37 = Stanstead	

EARNED INCOME PER CAPITA, 1986

Central Quebec - Middle CDs

Percent of Canada



Percent of Provincial Population by CD

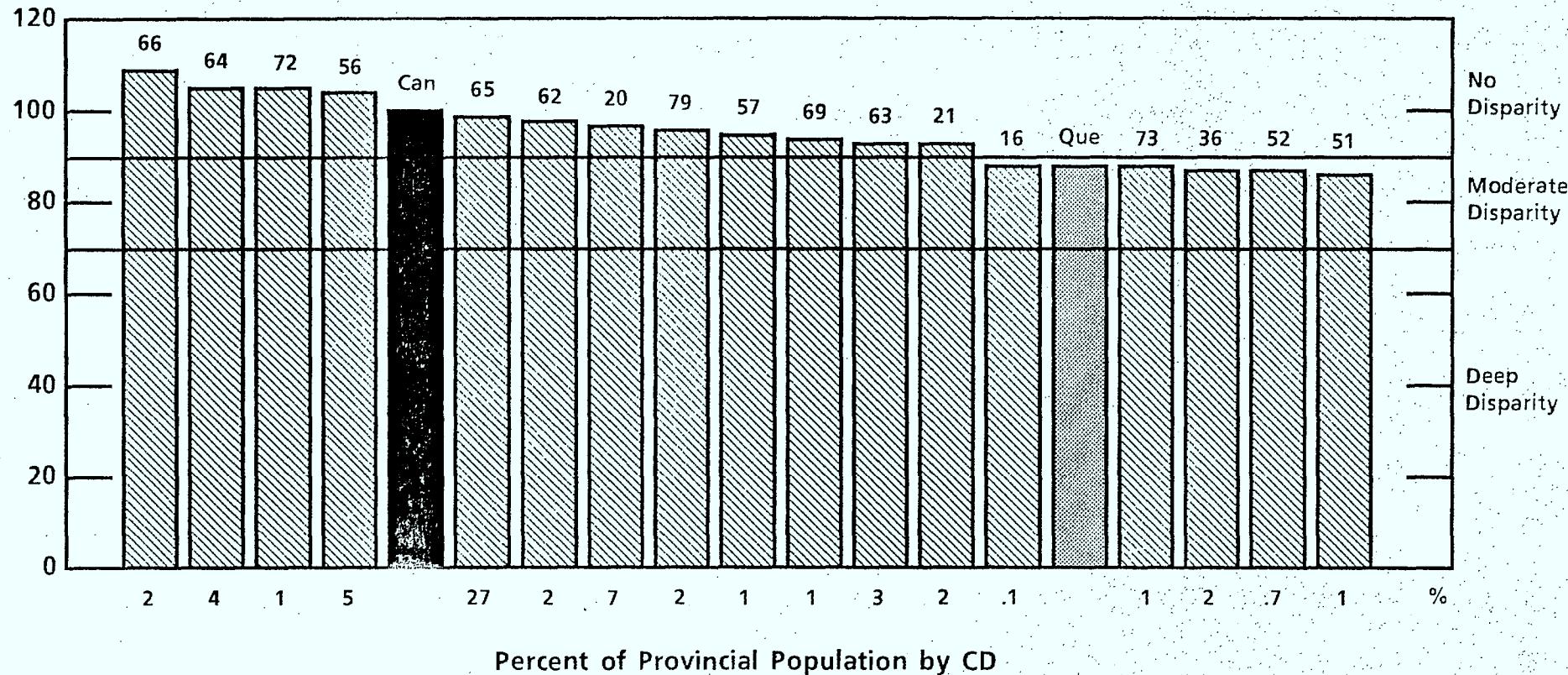
Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

Legend			
Can = Canadian Average	38 = Brome	54 = Missisquoi	
Qué = Provincial Average	39 = Shefford	55 = Saint Jean	
17 = Montmorency 1	40 = Bagot	58 = Joliette	
29 = Portneuf	41 = Drummond	67 = Napierville	
32 = Champlain	43 = St Maurice	70 = Beauharnois	
34 = Athabasca	50 = Richelieu	71 = Soulanges	
35 = St Richmond	53 = Iberville	78 = Gatineau	

EARNED INCOME PER CAPITA, 1986

Central Quebec - Wealthiest CDs

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.

Data Source: Revenue Canada.

Legend		
Can = Canadian Average	56 = Chambly	69 = Chateaugay
Qué = Provincial Average	57 = Vercheres	72 = Vaudreuil
16 = Montmorency 2	62 = L'assomption	73 = Deux-montagnes
20 = Quebec	63 = Terrebonne	79 = Hull
21 = Levis	64 = Ile Jesus	65 = Ile de Montréal
36 = Sherbrooke	66 = Laprairie	
51 = St Hyacinthe		

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

(in order of per capita earned income)

Province		Earned	Earned	Per Capita Unemployment Rate (1985-87)
		Income	Income	
		Population (1986)	Per Capita (1986) (\$)	
QUEBEC				
A) DEEP DISPARITY	835,928			
% of Province's Population	13%			
2405 MATAPEMIA	23,476	5,117	44.9	19.9
2409 TEMISCOUATA	19,271	5,432	47.6	14.5
2404 BONAVENTURE	39,576	5,454	47.8	19.9
2403 GASPE-OUEST	17,240	5,506	48.3	18.5
2426 WOLFE	15,223	6,050	53.1	7.8
2480 PONTIAC	19,809	6,140	53.9	14.7
2401 ILES DE LA MADELEINE	14,532	6,174	54.2	18.5
2476 LABELLE	34,579	6,179	54.2	12.9
2402 GASPE-EST	40,862	6,251	54.8	18.5
2442 YAMASKA	14,722	6,309	55.3	11.8
2412 CHARLEVOIX-OUEST	14,201	6,373	55.9	13.4
2406 MATANE	29,258	6,374	55.9	19.9
2447 MASKINONGE	20,877	6,481	56.9	11.7
2413 L'ISLET	21,189	6,556	57.5	6.3
2410 KAMOURASKA	28,483	6,818	59.8	14.5
2490 LAC ST JEAN OUEST	62,977	6,819	59.8	14.5
2415 BELLECHASSE	23,237	7,073	62.0	6.3
2411 CHARLEVOIX-EST	17,573	7,075	62.1	13.4
2424 FRONTENAC	26,390	7,102	62.3	7.8
2425 COMPTON	20,110	7,150	62.7	7.8
2498 NOUVEAU QUEBEC	37,183	7,170	62.9	14.5
2422 DORCHESTER	33,798	7,243	63.5	8.3
2408 RIVIERE DU LOUP	40,646	7,407	65.0	14.5
2414 MONTMAGNY	24,794	7,435	65.2	6.3
2449 BERTHIER	32,044	7,509	65.9	11.7
2428 LOTBINIERE	29,809	7,546	66.2	10.4
2433 NICOLET	34,162	7,645	67.1	10.4
2461 MONTCALM	29,252	7,686	67.4	12.0
2468 HUNTINGDON	15,627	7,854	68.9	11.9
2427 MEGANTIC	55,028	7,885	69.2	12.2
B) MODERATE DISPARITY	2,011,261			
% of Province's Population	31%			
2423 BEAUCE	75,982	7,942	69.7	7.8
2493 LAC ST JEAN EST	47,497	7,948	69.7	14.5
2475 PAPINEAU	40,258	8,073	70.8	12.9
2474 ARGENTEUIL	32,533	8,134	71.4	11.3
2437 STANSTEAD	38,746	8,157	71.6	9.7
2440 BAGOT	28,166	8,178	71.7	11.8
2434 ATHABASCA	60,597	8,231	72.2	12.2
2435 RICHMOND	38,653	8,343	73.2	12.2

2407 RIMOUSKI	69,945	8,347	73.2	11.9
2454 MISSISQUOI	35,028	8,507	74.6	10.1
2441 DRUMMOND	72,051	8,559	75.1	11.8
2484 ABITIBI	94,410	8,590	75.4	12.4
2429 PORTNEUF	60,610	8,628	75.7	9.6
2483 TEMISCAMINGUE	53,238	8,651	75.9	14.7
2497 SAGUENAY	104,131	8,658	75.9	13.2
2432 CHAMPLAIN	119,563	8,738	76.6	14.2
2438 BROME	18,047	8,803	77.2	9.7
2453 IBERVILLE	23,931	8,879	77.9	10.1
2494 CHICOUTIMI	174,625	8,934	78.4	13.2
2467 NAPIERVILLE	13,836	9,035	79.3	11.9
2439 SHEFFORD	73,883	9,130	80.1	11.3
2443 ST MAURICE	109,033	9,142	80.2	11.7
2458 JOLIETTE	63,343	9,185	80.6	12.0
2471 SOULANGES	16,345	9,303	81.6	8.0
2417 MONTMORENCY 1	22,951	9,492	83.3	13.4
2450 RICHELIEU	51,837	9,632	84.5	11.7
2478 GATINEAU	57,213	9,734	85.4	9.8
2455 SAINT JEAN	57,617	9,748	85.5	10.1
2470 BEAUBARNOIS	53,106	9,793	85.9	11.9
2451 ST HYACINTHE	57,027	9,832	86.2	6.1
2452 ROUVILLE	43,859	9,898	86.8	6.1
2436 SHERBROOKE	120,551	9,924	87.1	9.6
2473 DEUX-MONTAGNES	75,880	9,988	87.6	11.3
2416 MONTMORENCY 2	6,769	10,077	88.4	13.4

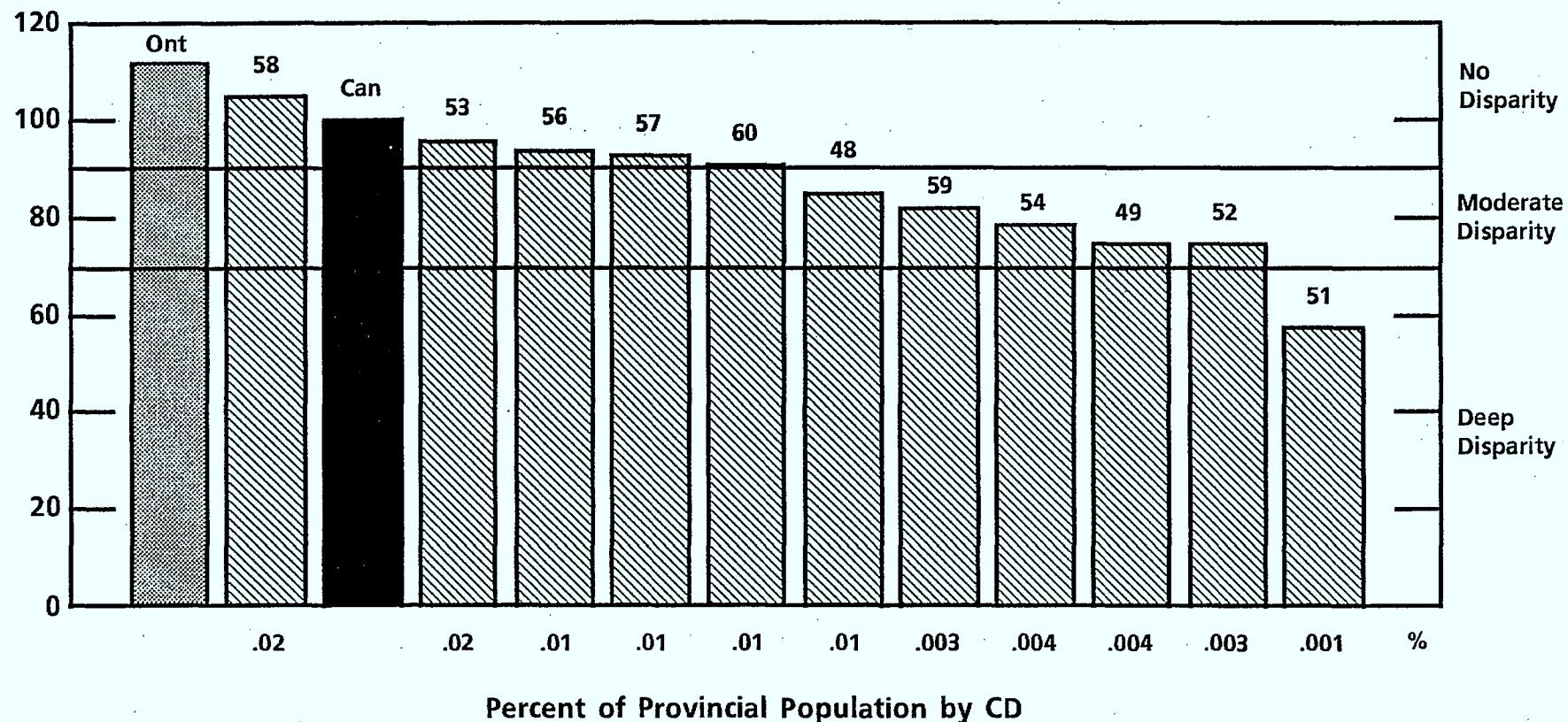
C) NO DISPARITY 3,685,272
% of Province's Population 56%

2421 LEVIS	103,318	10,546	92.5	8.3
2463 TERREBONNE	206,657	10,608	93.1	12.0
2469 CHATEAUGAY	61,608	10,659	93.5	8.0
2457 VERCHERES	67,610	10,836	95.1	8.7
2479 HULL	139,966	10,923	95.8	9.8
2420 QUEBEC	466,483	11,062	97.0	8.8
2462 L'ASSOMPTION	122,509	11,170	98.0	8.7
2465 ILE DE MONTREAL	1,752,582	11,246	98.6	11.7
2456 CHAMBLY	316,337	11,888	104.3	10.6
2472 VAUDREUIL	53,421	11,915	104.5	8.0
2464 ILE JESUS	284,164	12,004	105.3	9.0
2466 LAPRAIRIE	110,617	12,463	109.3	7.6
QUEBEC	6,532,461	10,002	87.7	11.0

EARNED INCOME PER CAPITA, 1986

Ontario - Resource Region

Percent of Canada



Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

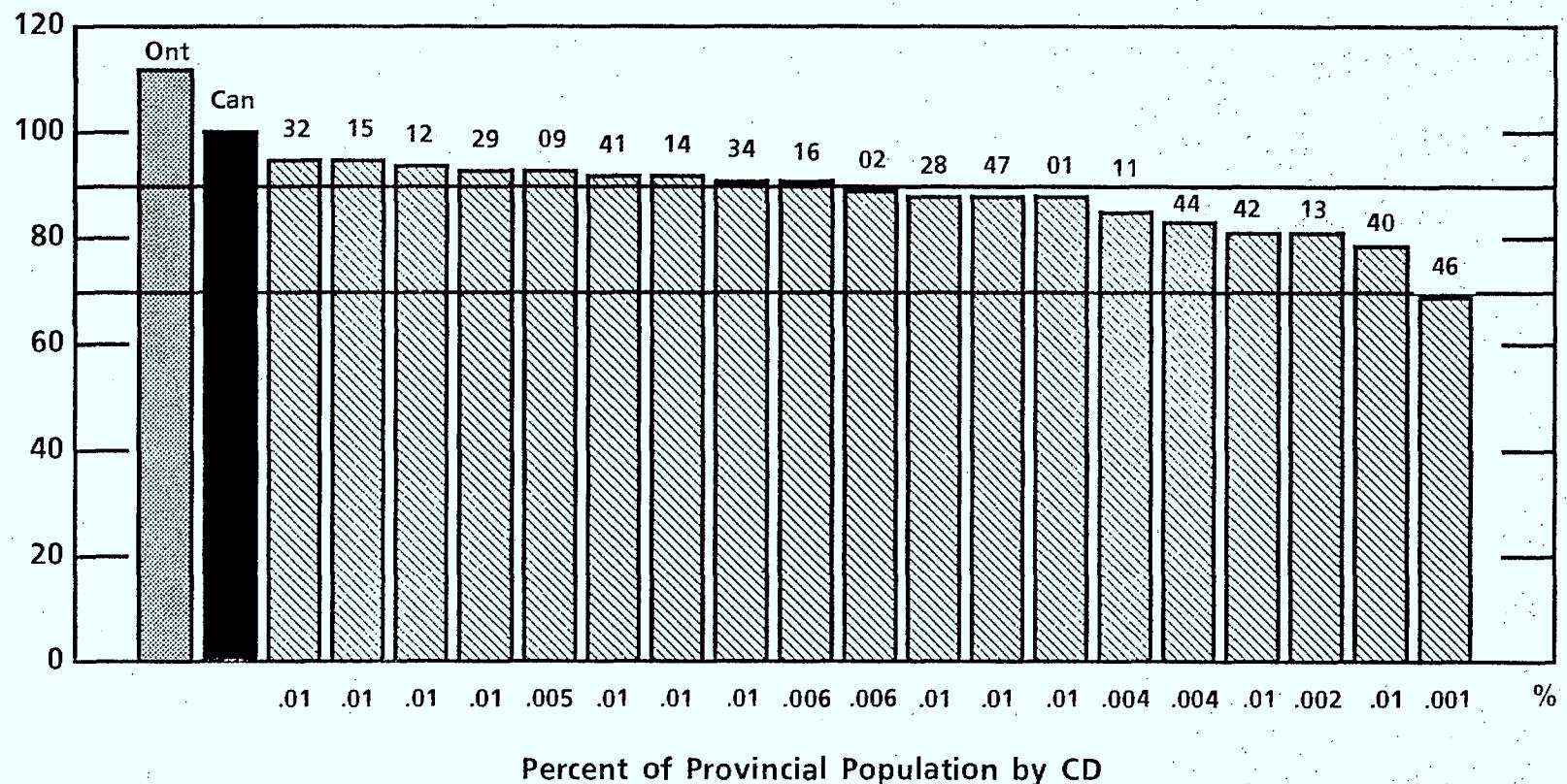
Legend

Can = Canadian Average	52 = Sudbury District	57 = Algoma District
Ont = Provincial Average	53 = Sudbury R.M.	58 = Thunder Bay District
48 = Nipissing District	54 = Timiskaming District	59 = Rainy River District
49 = Parry Sound District	56 = Cochrane District	60 = Kenora District
51 = Manitoulin District		

EARNED INCOME PER CAPITA, 1986

Central Ontario - Poorest CDs

Percent of Canada



Percent of Provincial Population by CD

Legend

Can = Canadian Average	13 = Prince Edward	34 = Elgin
Ont = Provincial Average	14 = Northumberland	40 = Huron
01 = Glengarry-Stormont-Dund	15 = Peterborough	41 = Bruce
02 = Prescott-Russell	16 = Victoria	42 = Grey
09 = Lanark	28 = Haldimand-Norfolk R.M.	44 = Muskoka District M.
11 = Lennox-Addington	29 = Brant	46 = Haliburton
12 = Hastings	32 = Oxford	47 = Renfrew

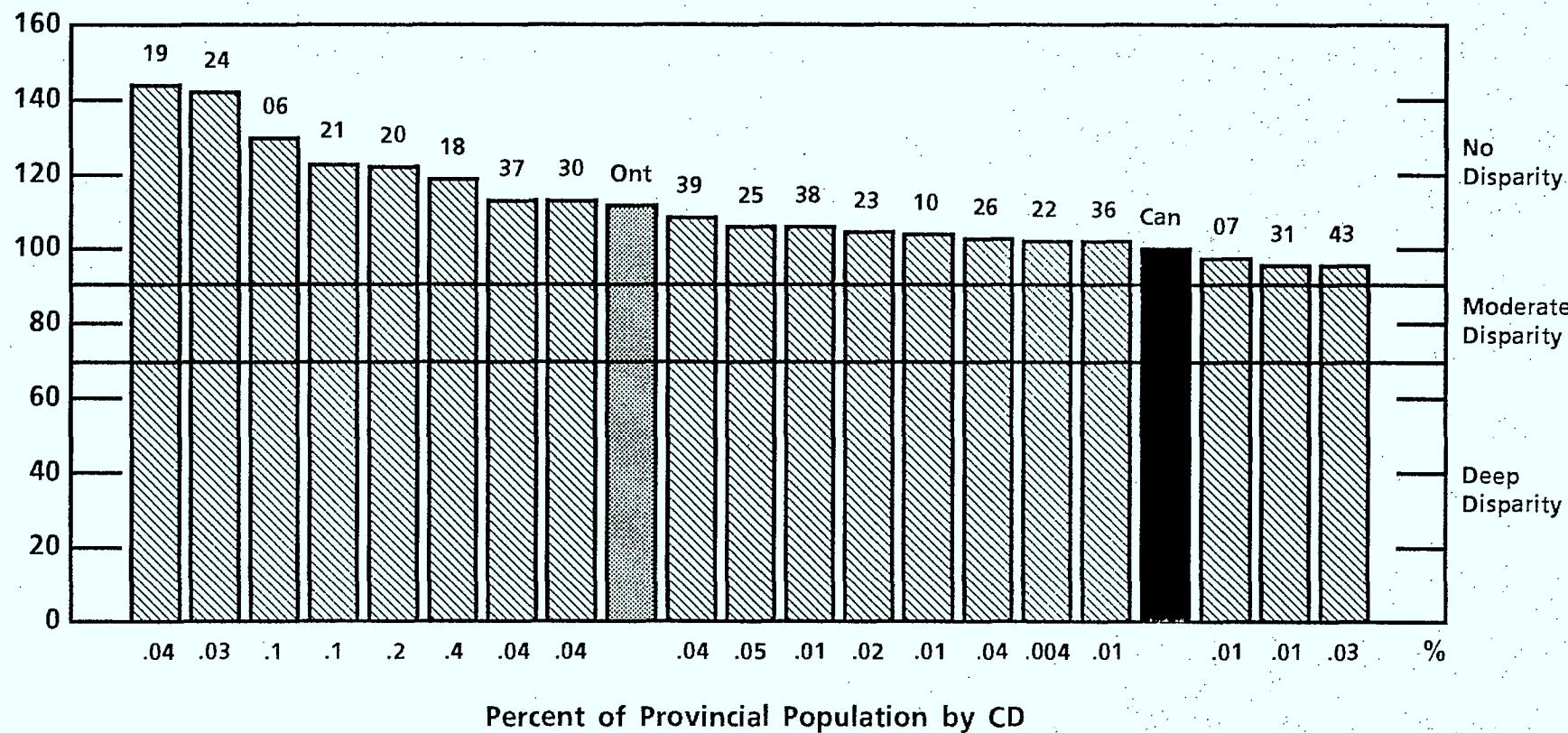
Earned income is total personal income minus transfers.

Data Source: Revenue Canada.

EARNED INCOME PER CAPITA, 1986

Central Ontario - Wealthiest CDs

Percent of Canada



Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

Legend

- Can = Canadian Average
- Ont = Provincial Average
- 06 = Ottawa-Carleton R.M.
- 07 = Grenville-Leeds
- 10 = Frontenac
- 18 = Durham R.M.
- 19 = York R.M.

- 20 = Toronto M.M.
- 21 = Peel R.M.
- 22 = Dufferin
- 23 = Wellington
- 24 = Halton R.M.
- 25 = Hamilton-Wentworth R.M.
- 26 = Niagara R.M.

- 30 = Waterloo R.M.
- 31 = Perth
- 36 = Kent
- 37 = Essex
- 38 = Lambton
- 39 = Middlesex
- 43 = Simcoe

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

(in order of per capita earned income)

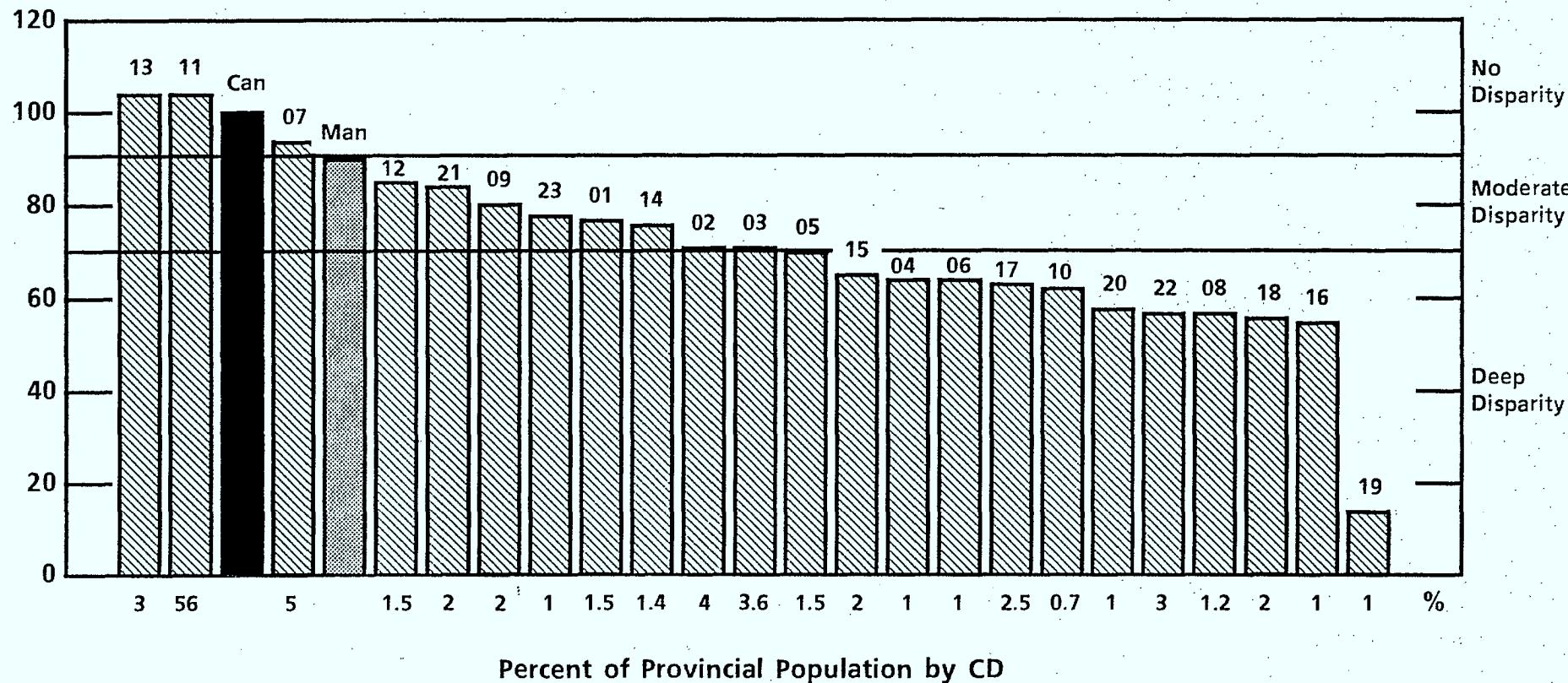
Province		Earned	Earned	
		Income Per Capita Population (1986)	Income (1986) (\$)	Per Capita Unemployment (% of Can.) (1985-87)
ONTARIO				
A) DEEP DISPARITY		21,784		
% of Province's Population		0.2%		
3551 MANITOULIN DISTRICT	9,823	6,626	58.1	8.9
3546 HALIBURTON	11,961	7,902	69.3	6.8
B) MODERATE DISPARITY		768,520		
% of Province's Population		8%		
3552 SUDBURY DISTRICT	25,771	8,380	73.5	8.9
3549 PARRY SOUND DISTRICT	33,828	8,497	74.5	10.7
3554 TIMISKAMING DISTRICT	40,307	9,023	79.1	8.9
3540 HURON	55,996	9,028	79.2	4.7
3513 PRINCE EDWARD	22,427	9,202	80.7	6.4
3542 GREY	74,759	9,256	81.2	7.8
3559 RAINY RIVER DISTRICT	22,871	9,371	82.2	9.2
3544 MUSKOCA DISTRICT M.	40,235	9,484	83.2	6.8
3511 LENNOX-ADDINGTON	34,354	9,721	85.3	8.1
3548 NIPISSING DISTRICT	79,004	9,741	85.4	10.7
3501 GLENGARRY-STORMONT-DUND	102,262	9,999	87.7	7.8
3547 RENFREW	88,965	10,015	87.9	8.1
3528 HALDIMAND-NORFOLK R.M.	90,121	10,082	88.4	10.8
3502 PRESCOTT-RUSSELL	57,620	10,171	89.2	7.8
C) NO DISPARITY		8,311,390		
% of Province's Population		91%		
3516 VICTORIA	52,599	10,337	90.7	8.3
3560 KENORA DISTRICT	52,834	10,375	91.0	9.2
3534 ELGIN	70,335	10,424	91.4	7.3
3514 NORTHUMBERLAND	67,704	10,462	91.8	6.4
3541 BRUCE	58,848	10,514	92.2	6.1
3509 LANARK	49,649	10,579	92.8	8.1
3557 ALGOMA DISTRICT	131,841	10,595	92.9	11.0
3529 BRANT	106,267	10,597	93.0	8.4
3556 COCHRANE DISTRICT	93,712	10,691	93.8	9.5
3512 HASTINGS	109,352	10,721	94.0	8.1
3515 PETERBOROUGH	105,056	10,787	94.6	8.3
3532 OXFORD	85,364	10,865	95.3	8.4
3553 SUDBURY R.M.	152,476	10,912	95.7	12.1
3543 SIMCOE	238,408	10,962	96.2	7.9
3531 PERTH	66,608	10,970	96.2	4.7
3507 GRENVILLE-LEEDS	84,582	11,175	98.0	8.1
3536 KENT	106,732	11,595	101.7	8.9
3522 DUFFERIN	32,635	11,671	102.4	7.9

3526 NIAGARA R.M.	370,132	11,754	103.1	10.2
3510 FRONTENAC	115,221	11,867	104.1	8.1
3523 WELLINGTON	139,436	12,015	105.4	5.5
3558 THUNDER BAY DISTRICT	155,673	12,019	105.4	9.7
3538 LAMBTON	124,592	12,031	105.5	8.6
3525 HAMILTON-WENTWORTH R.M.	423,398	12,131	106.4	7.8
3539 MIDDLESEX	332,471	12,463	109.3	7.3
3530 WATERLOO R.M.	329,404	12,831	112.6	6.2
3537 ESSEX	316,362	12,845	112.7	8.2
3518 DURHAM R.M.	326,179	13,529	118.7	6.0
3520 TORONTO M.M.	2,192,721	13,874	121.7	5.9
3521 PEEL R.M.	592,169	14,069	123.4	4.9
3506 OTTAWA-CARLETON R.M.	606,639	14,792	129.8	7.6
3524 HALTON R.M.	271,389	16,062	140.9	4.9
3519 YORK R.M.	350,602	16,161	141.8	4.7
ONTARIO	9,101,694	12,750	111.8	7.0

EARNED INCOME PER CAPITA, 1986

Manitoba

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

Legend		
Can	= Canadian Average	07 = Brandon
Man	= Provincial Average	08 = Gladstone
01	= S.E. Manitoba	09 = Portage La Prairie
02	= Steinbach	10 = Starbuck
03	= Morden	11 = Winnipeg
04	= Pilot Mound	12 = Beausejour
05	= S.W. Manitoba	13 = Selkirk
06	= Virden	14 = Stonewall
		15 = Neepawa
		16 = Roblin
		17 = Dauphin
		18 = Gimli
		19 = Lake Winnipeg
		20 = Swan River
		21 = Flin Flon
		22 = Thompson
		23 = Gillam

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

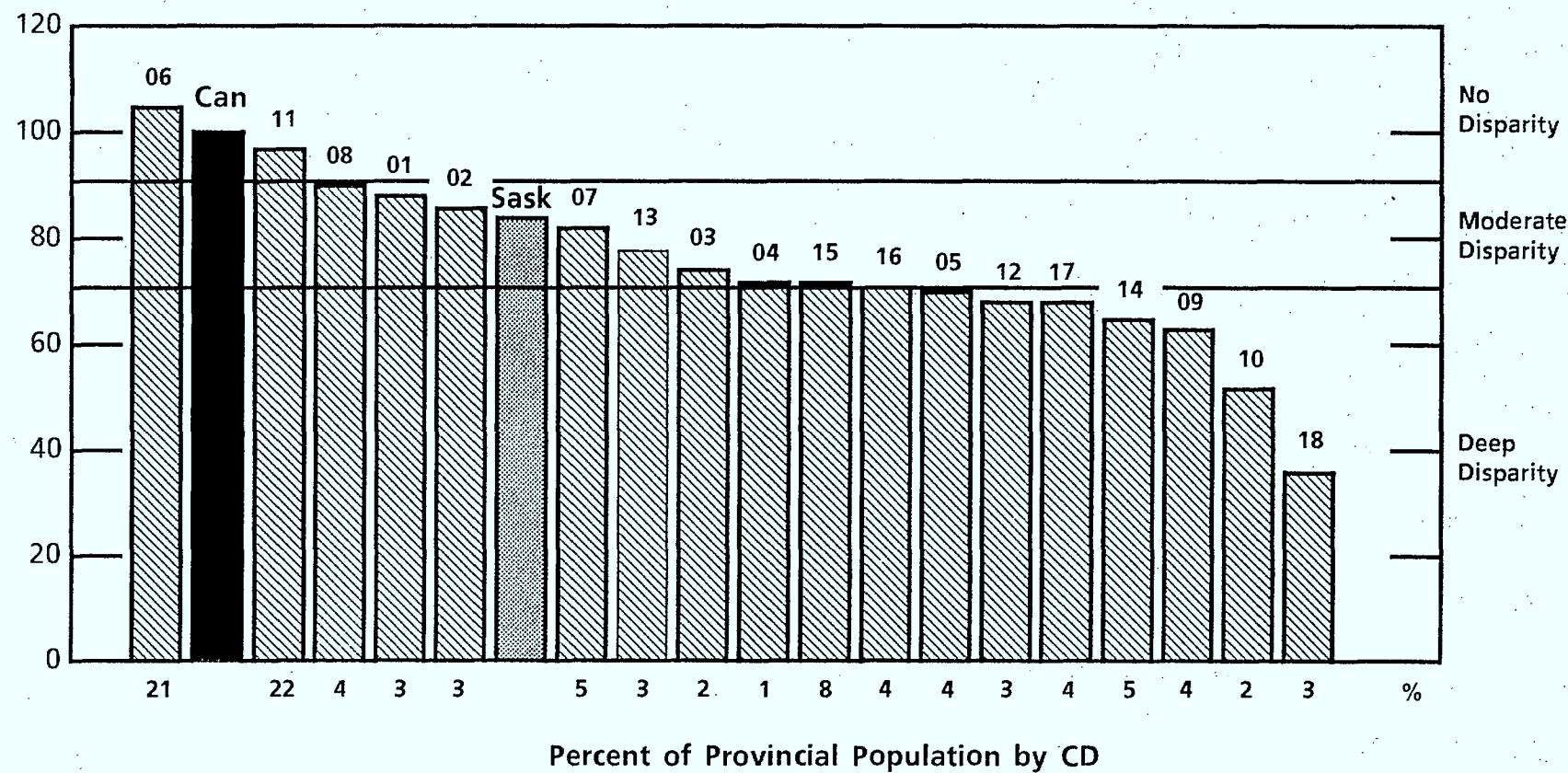
(in order of per capita earned income)

Province	Population (1986)	Earned Income Per Capita Population (1986)	Earned Income Per Capita (1986) (\$)	Unemployment Rate (% of Can.) (1985-87)	
		(1986)	(1986) (\$)	(% of Can.) (1985-87)	
MANITOBA					
A) DEEP DISPARITY					
		178,052			
	% of Province's Population	17%			
4619 LAKE WINNIPEG	9,125	1,601	14.0	10.5	
4616 ROBLIN	10,577	6,233	54.7	6.4	
4618 GIMLI	22,005	6,367	55.9	5.2	
4608 GLADSTONE	13,226	6,456	56.6	5.7	
4622 THOMPSON	30,544	6,457	56.6	10.5	
4620 SWAN RIVER	12,256	6,628	58.1	10.5	
4610 STARBUCK	7,334	7,019	61.6	5.7	
4617 DAUPHIN	26,522	7,203	63.2	6.4	
4606 VIRDEN	11,176	7,267	63.7	6.6	
4604 PILOT MOUND	11,469	7,296	64.0	3.9	
4615 NEEPAWA	23,818	7,367	64.6	5.6	
B) MODERATE DISPARITY					
		199,682			
	% of Province's Population	19%			
4605 S.W. MANITOBA	16,495	7,945	69.7	3.9	
4603 MORDEN	38,422	8,111	71.1	5.7	
4602 STEINBACH	40,368	8,116	71.2	6.5	
4614 STONEWALL	14,713	8,670	76.1	5.2	
4601 S.E. MANITOBA	16,262	8,749	76.7	6.5	
4623 GILLAM	10,259	8,838	77.5	9.8	
4609 PORTAGE LA PRAIRIE	23,236	9,138	80.2	8.0	
4621 FLIN FLON	24,068	9,534	83.6	9.8	
4612 BEAUSEJOUR	15,859	9,733	85.4	6.8	
C) NO DISPARITY					
		685,282			
	% of Province's Population	64%			
4607 BRANDON	57,112	10,710	93.9	6.6	
4613 SELKIRK	33,619	11,863	104.1	6.8	
4611 WINNIPEG	594,551	11,863	104.1	8.4	
MANITOBA	1,063,016	10,308	90.4	7.7	

EARNED INCOME PER CAPITA, 1986

Saskatchewan

Percent of Canada



Percent of Provincial Population by CD

Earned income is total personal income minus transfers.
 Data Source: Revenue Canada.

Legend	
Can = Canadian Average	06 = Regina
Sask = Provincial Average	07 = Moose Jaw
01 = Estevan	08 = Swift Current
02 = Weyburn	09 = Yorkton
03 = Assiniboia	10 = Wynyard
04 = Maple Creek	11 = Saskatoon
05 = Melville	12 = N. Battleford
	13 = Kindersley
	14 = Carrot River
	15 = Prince Albert
	16 = Shellbrook
	17 = Meadowlake
	18 = Northlands

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

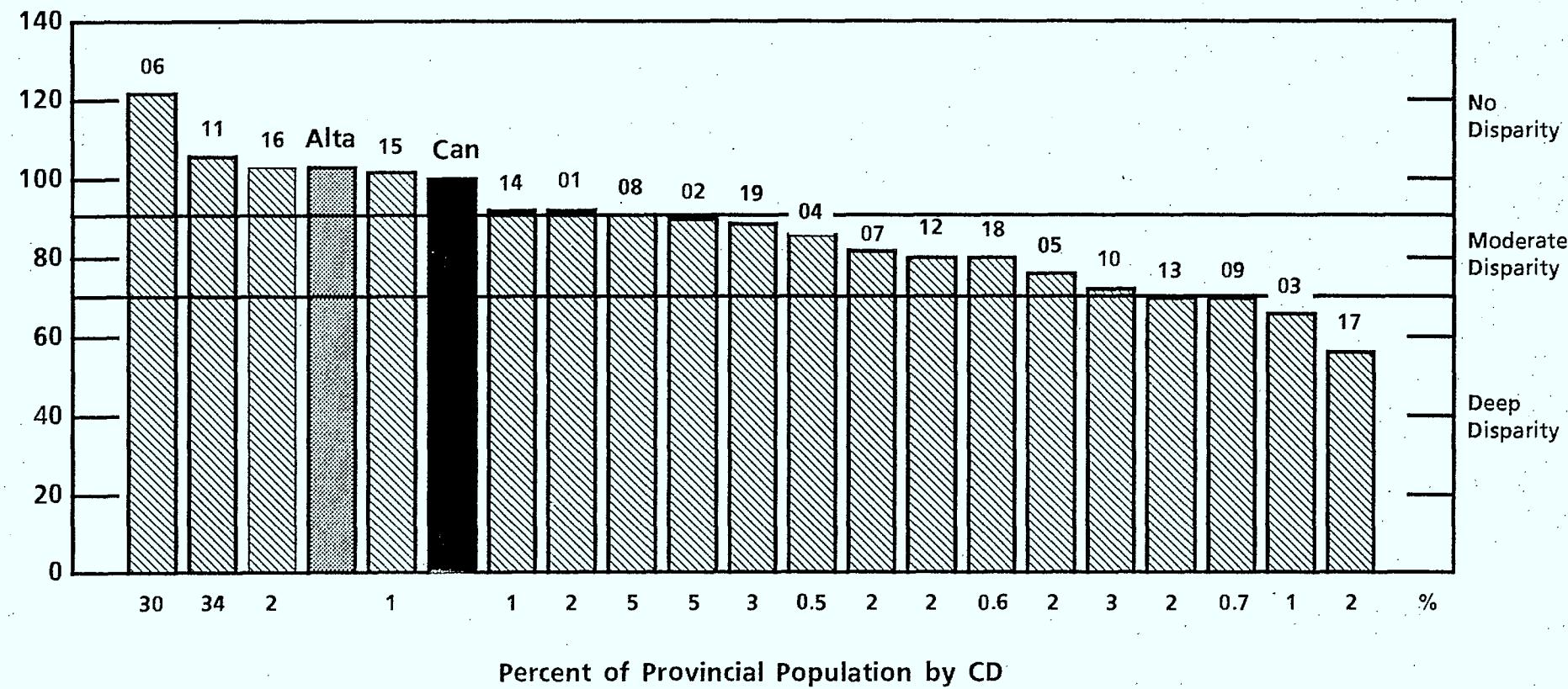
(in order of per capita earned income)

Province	Population (1986)	Earned Income Per Capita Population	Earned Income Per Capita (1986)	Unemployment (% of Can.)	Rate (1985-87)	
		(\$)	(1986)	(% of Can.)	(1985-87)	
SASKATCHEWAN						
A) DEEP DISPARITY						
		203,856				
	% of Province's Population	20%				
4718 NORTHLANDS	25,340	4,110	36.1	10.5		
4710 WYNYARD	24,487	5,975	52.4	3.2		
4709 YORKTON	43,455	7180	63.0	6.9		
4714 CARROT RIVER	46,932	7,410	65.0	8.0		
4717 MEADOWLAKE	37,775	7764	68.1	7.4		
4712 N. BATTLEFORD	25,867	7,784	68.3	8.5		
B) MODERATE DISPARITY						
		339,003				
	% of Province's Population	34%				
4705 MELVILLE	40,315	7,942	69.7	5.6		
4716 SHELLBROOK	40,314	8,049	70.6	7.8		
4715 PRINCE ALBERT	82,258	8,183	71.8	10.5		
4704 MAPLE CREEK	14,058	8,245	72.3	2.9		
4703 ASSINIBOIA	19,392	8,445	74.1	4.2		
4713 KINDERSLEY	28,656	8,860	77.7	4.8		
4707 MOOSE JAW	53,706	9,303	81.6	7.9		
4702 WEYBURN	26,491	9,776	85.8	5.4		
4701 ESTEVAN	33,813	10,006	87.8	5.9		
C) NO DISPARITY						
		466,754				
	% of Province's Population	46%				
4708 SWIFT CURRENT	35,723	10281	90.2	4.8		
4711 SASKATOON	217,231	11,059	97.0	9.4		
4706 REGINA	213,800	11,955	104.9	7.6		
SASKATCHEWAN	1,009,613	9,587	84.1	7.7		

EARNED INCOME PER CAPITA, 1986

Alberta

Percent of Canada



Percent of Provincial Population by CD

Legend

Can = Canadian Average	06 = Calgary	13 = Whitecourt-Athabasca
Alta = Provincial Average	07 = Stettler-Wainwright	14 = Hinton
01 = Medicine Hat	08 = Red Deer	15 = National Parks
02 = Lethbridge	09 = Rocky Mountain	16 = Fort McMurray
03 = Pincher Creek	10 = Camrose-Lloydminster	17 = Slave Lake
04 = Hanna-Oyen	11 = Edmonton	18 = Grande Cache
05 = Drumheller	12 = St. Paul-Bonnyville	19 = Grande Prairie

Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

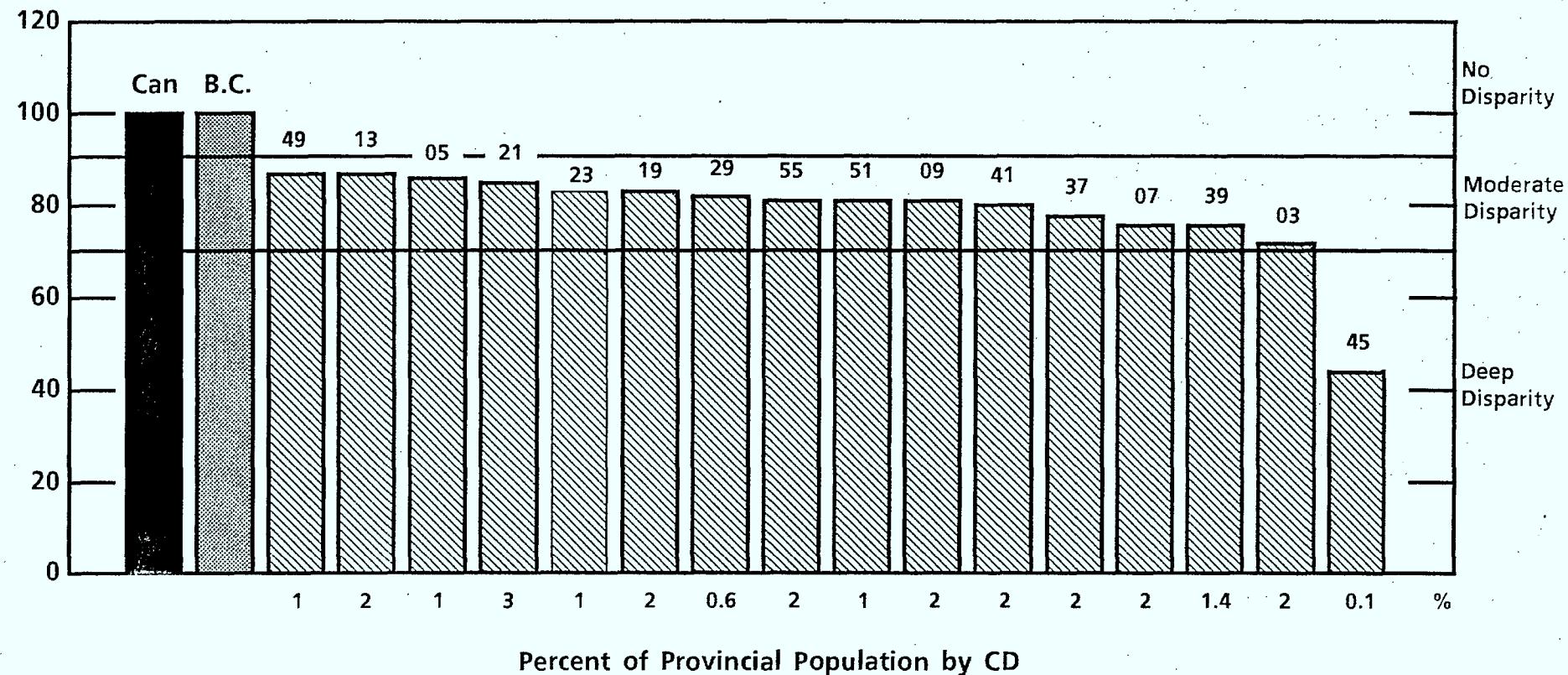
(in order of per capita earned income)

Province		Earned Income	Earned Income	
	Population	Per Capita	Per Capita	Unemployment
	(1986)	(1986)	(% of Can.)	Rate (1985-87)
ALBERTA				
A) DEEP DISPARITY	83,822			
% of Province's Population	4%			
4817 SLAVE LAKE	48,852	6,430	56.4	8.5
4803 PINCHER CREEK	34,970	7,542	66.2	5.1
B) MODERATE DISPARITY	373,070			
% of Province's Population	16%			
4809 ROCKY MOUNTAIN	15,999	7,945	69.7	9.2
4813 WHITECOURT-ATHABASKA	54,973	8,023	70.4	9.6
4810 CAMROSE-LLOYDMINSTER	79,745	8,689	76.2	9.6
4805 DRUMHELLER	38,805	8,707	76.4	5.1
4818 GRANDE CACHE	13,587	9,134	80.1	8.5
4812 ST. PAUL-BONNYVILLE	43,907	9,154	80.3	9.9
4807 STETTLER-WAINWRIGHT	40,681	9,373	82.2	4.3
4804 HANNA-OYEN	12,376	9,757	85.6	5.1
4819 GRANDE PRAIRIE	72,997	10,116	88.7	8.5
C) NO DISPARITY	1,908,933			
% of Province's Population	81%			
4802 LETHBRIDGE	115,739	10,283	90.2	8.4
4808 RED DEER	116,611	10,419	91.4	9.2
4801 MEDICINE HAT	56,592	10,531	92.4	9.9
4814 HINTON	25,309	10,543	92.5	9.3
4815 NATIONAL PARKS	22,794	11,646	102.2	11.0
4816 FORT MCMURRAY	48,779	11,793	103.4	9.9
4811 EDMONTON	807,504	12,099	106.1	11.3
4806 CALGARY	715,605	13,880	121.8	9.5
ALBERTA	2,365,825	11,731	102.9	9.8

EARNED INCOME PER CAPITA, 1986

British Columbia - Poorest CDs

Percent of Canada



Percent of Provincial Population by CD

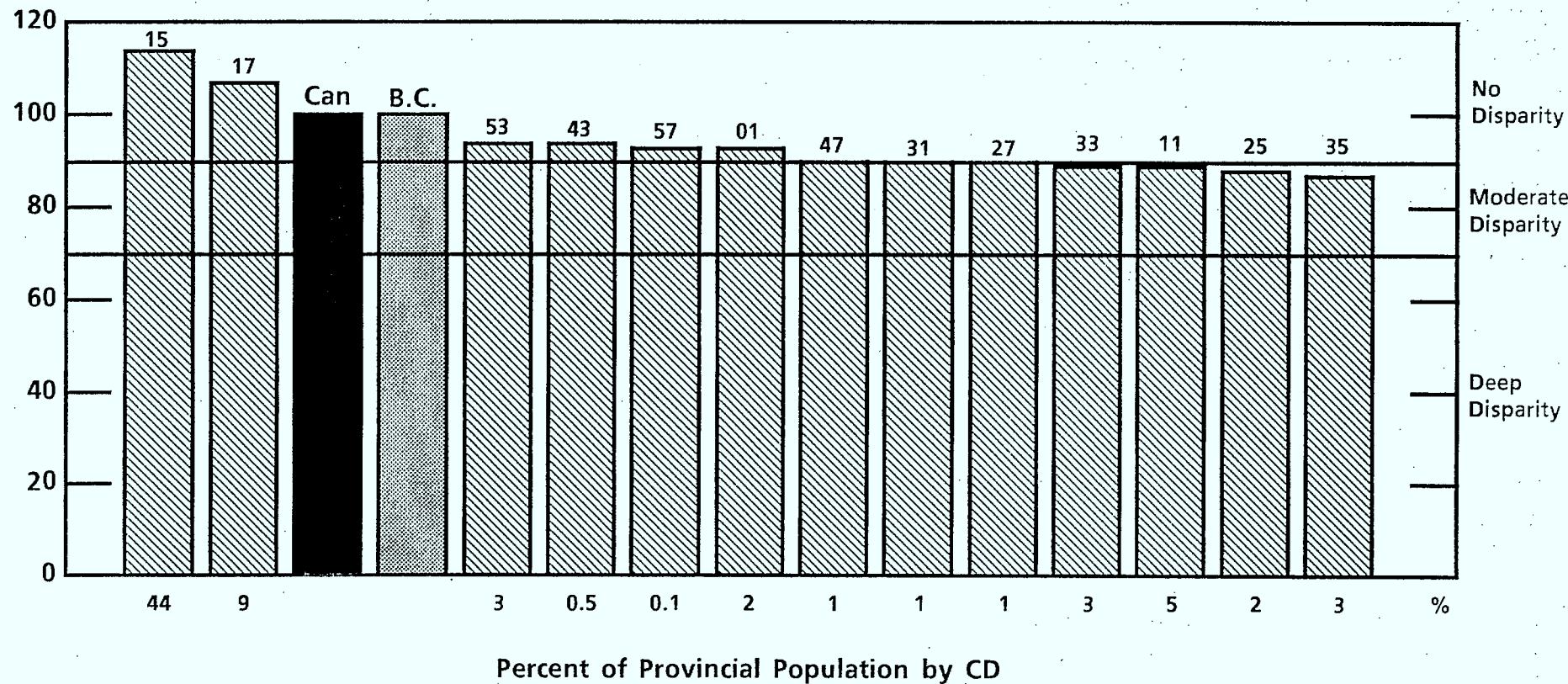
Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

Legend									
Can	= Canadian Average	13	= Dewdney-Alouette	39	= Columbia-Shuswap				
B.C.	= Provincial Average	19	= Cowichan Valley	41	= Cariboo				
03	= Central Kootenay	21	= Nanaimo	45	= Central Coast				
05	= Kootenay Boundary	23	= Alberni-Clayoquot	49	= Kitimai-Stikine				
07	= Okanagan-Similkameen	29	= Sunshine Coast	51	= Bulkley-Nechako				
09	= Fraser-Cheam	37	= North Okanagan	55	= Peace River-Liard				

EARNED INCOME PER CAPITA, 1986

British Columbia - Wealthiest CDs

Percent of Canada



Percent of Provincial Population by CD

Legend

Earned income is total personal income minus transfers.
Data Source: Revenue Canada.

Can = Canadian Average	17 = Capital	35 = Central Okanagan
B.C. = Provincial Average	25 = Comox-Strathcona	43 = Mount Waddington
01 = East Kootenay	27 = Powell River	47 = Skeena-Queen Charlotte
11 = Central Fraser	31 = Squamish-Lillooet	53 = Fraser-Fort George
15 = Greater Vancouver	33 = Thompson-Nicola	57 = Stikine

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

(in order of per capita earned income)

Province		Earned	Earned	Per Capita Unemployment
		Income Population (1986)	Income (1986) (\$)	
BRITISH COLUMBIA				
A) DEEP DISPARITY	3,120			
% of Province's Population	0.1%			
5945 CENTRAL COAST	3,120	5,059	44.4	12.9
B) MODERATE DISPARITY	1,130,773			
% of Province's Population	39%			
5903 CENTRAL KOOTENAY	49,110	8,217	72.1	17.7
5939 COLUMBIA-SHUSWAP	39,917	8,693	76.3	16.6
5907 OKANAGAN-SIMILKAMEEN	59,089	8,704	76.4	13.0
5937 NORTH OKANAGAN	54,820	8,861	77.7	17.2
5941 CARIBOO	59,495	9,153	80.3	15.0
5909 FRASER-CHEAM	57,965	9,217	80.9	12.1
5951 BULKLEY-NECHAKO	37,470	9,237	81.0	13.8
5955 PEACE RIVER-LIARD	57,278	9,262	81.2	13.8
5929 SUNSHINE COAST	16,758	9,344	82.0	13.5
5919 COWICHAN VALLEY	52,466	9,412	82.6	15.1
5923 ALBERNI-CLAYOQUET	30,341	9,420	82.6	14.3
5921 NANAIMO	82,180	9,661	84.7	15.1
5905 KOOTENAY BOUNDARY	30,335	9,834	86.3	13.0
5913 DEWDNEY-ALOUETTE	69,494	9,888	86.7	13.5
5949 KITIMAI-STIKINE	39,483	9,895	86.8	12.9
5935 CENTRAL OKANAGAN	89,730	9,920	87.0	16.2
5925 COMOX-STRATHCONA	71,145	10,028	88.0	14.3
5911 CENTRAL FRASER	136,892	10,094	88.5	12.1
5933 THOMPSON-NICOLA	96,805	10,153	89.1	15.6
C) NO DISPARITY	1,749,474			
% of Province's Population	61%			
5927 POWELL RIVER	18,374	10,211	89.6	13.5
5931 SQUAMISH-LILLOUET	17,891	10,234	89.8	13.5
5947 SKEENA-QUEEN CHARLOTTE	23,061	10,252	89.9	12.9
5901 EAST KOOTENAY	53,089	10,570	92.7	13.1
5957 STIKINE	2,022	10,598	93.0	12.9
5943 MOUNT WADDINGTON	14,934	10,700	93.9	12.9
5953 FRASER-FORT GEORGE	89,337	10,739	94.2	14.4
5917 CAPITAL	264,614	12,177	106.8	12.0
5915 GREATER VANCOUVER	1,266,152	12,990	113.9	11.7
BRITISH COLUMBIA	2,883,367	11,367	99.7	12.9

CENSUS DIVISIONS IN CANADA - POPULATION, EARNED INCOME, UNEMPLOYMENT

(in order of per capita earned income)

Province	Earned Income	Earned Income	Per Capita Population (1986)	Per Capita Unemployment (1986) (% of Can.)	Rate (1985-87)
	Per Capita Income (1986)	(\$)			
CANADA					
9999 CANADA (includes territories)	25,309,331	11,400	100.0	9.7	

Note: Deep disparity is defined as having per capita earned income of <70% of the Canadian average. The total population in these census divisions is 2,614,373. Moderate disparity is defined as having per capita earned income >70% and <90% of the Canadian average. 5,428,482 Canadians live in these Census divisions. Census divisions with per capita earned income >90% of the Canadian average are considered to be "non-disparate"; 17,190,734 people live in these Census divisions.

Source: Population figures are from the 1986 Census. Personal Earned Income figures are from 1986 taxation data, and are calculated by DRIE. Unemployment figures are supplied specially to DRIE by Statistics Canada.

HC120/.I5/R4
Canada. Industry, Science
Regional disparity in
Canada = Disparité
AGBE c. 1 aa ISTC

DATE DUE - DATE DE RETOUR

ISTC 1551 (8/88)



