

# Migration and Development: The Kerala Experience



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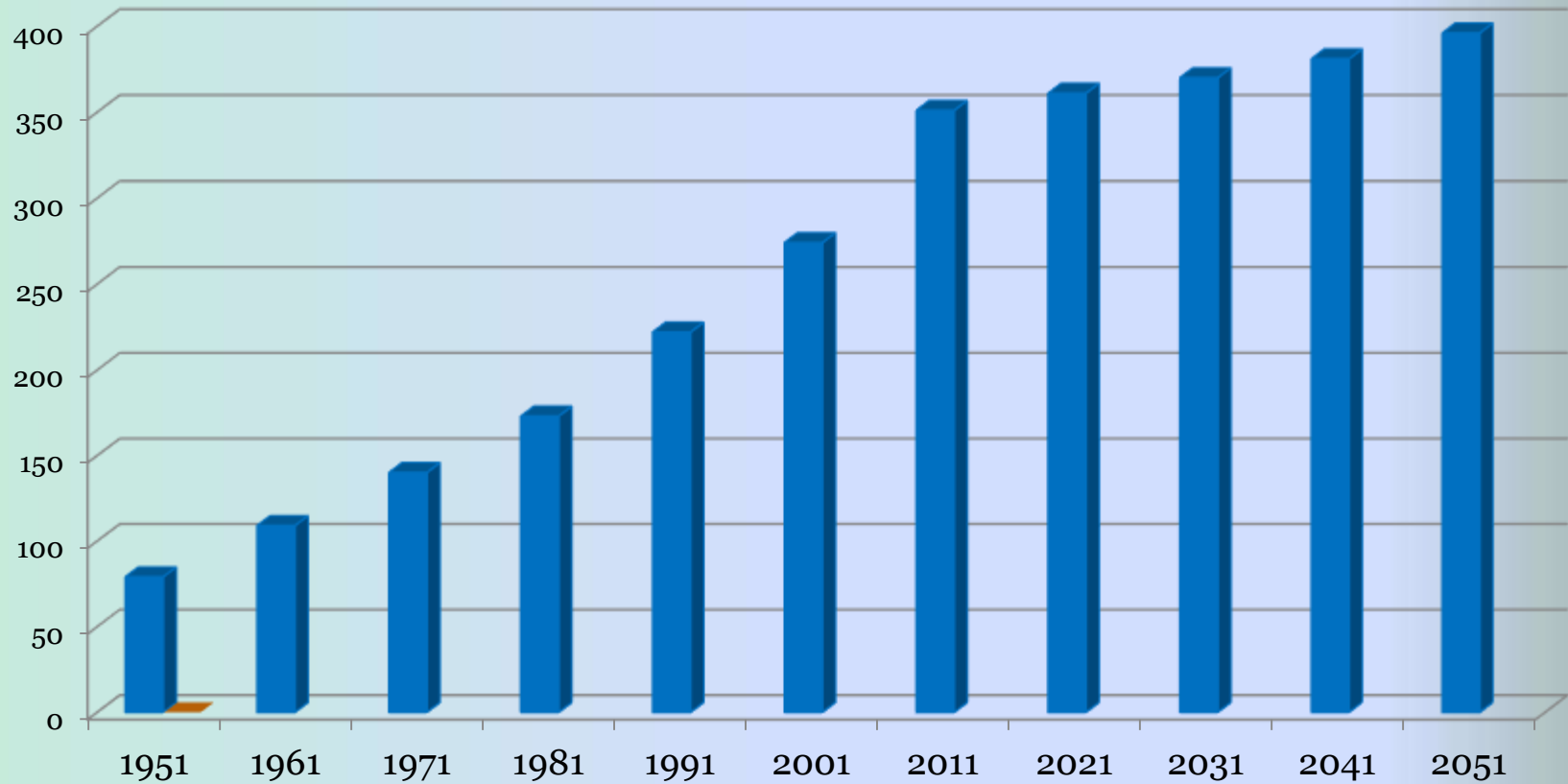
# My plan of the presentation

- Understanding India's Youth and migration – Census and NSS data
- Facts on Internal and International Migration
- Remittances
- Kerala Experience, 1998-2014

# Demographic Profile of Youth in India, 1951-2051

Year	Proportion of youth to total population	Annual growth rate of 15-29 age group
1951	22.01	
1961	25.01	0.03
1971	25.65	2.47
1981	26.08	2.1
1991	26.56	2.5
2001	26.65	2.08
2011	29.04	2.48
2021	26.41	0.28
2031	24.31	0.25
2041	22.88	0.29
2051	22.06	0.38

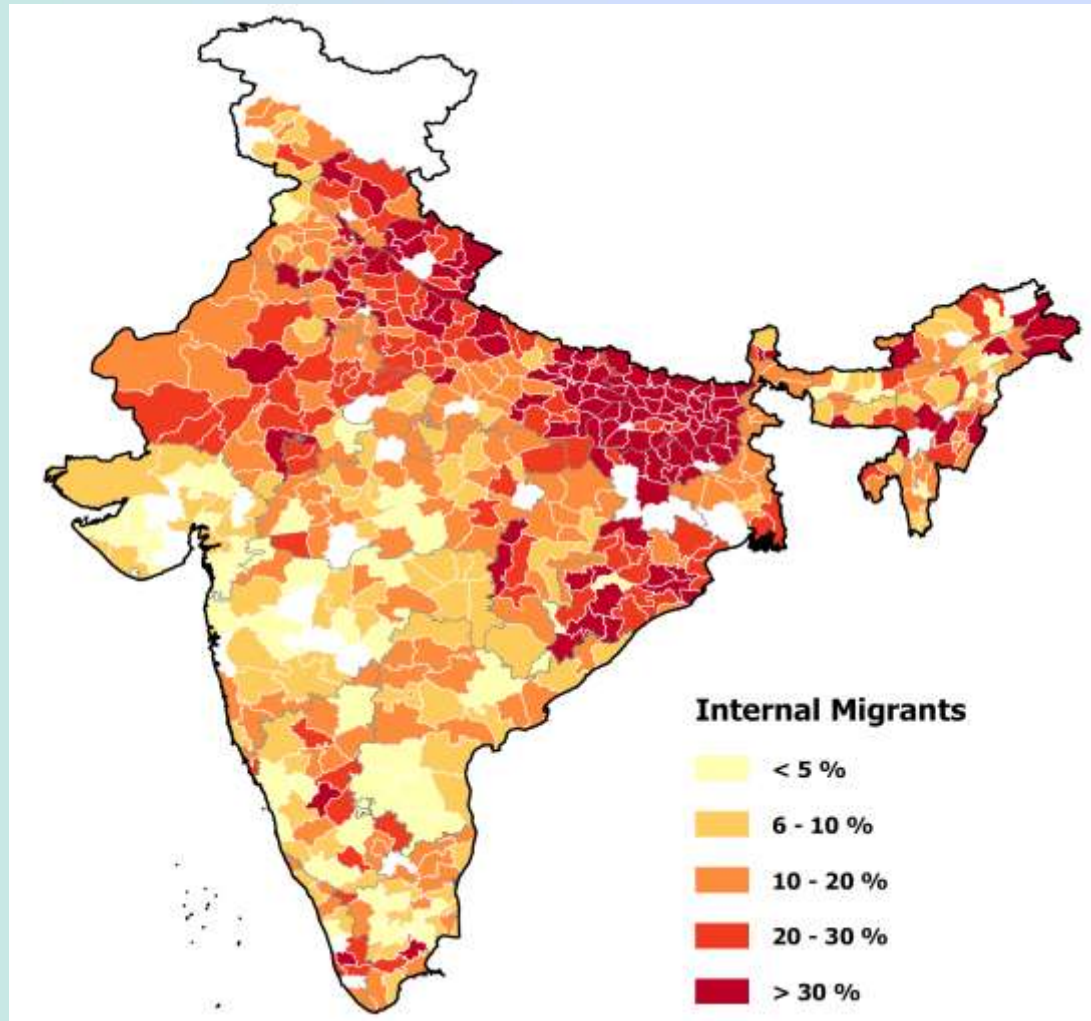
# Youth Population in India (in Millions), 1951-2051

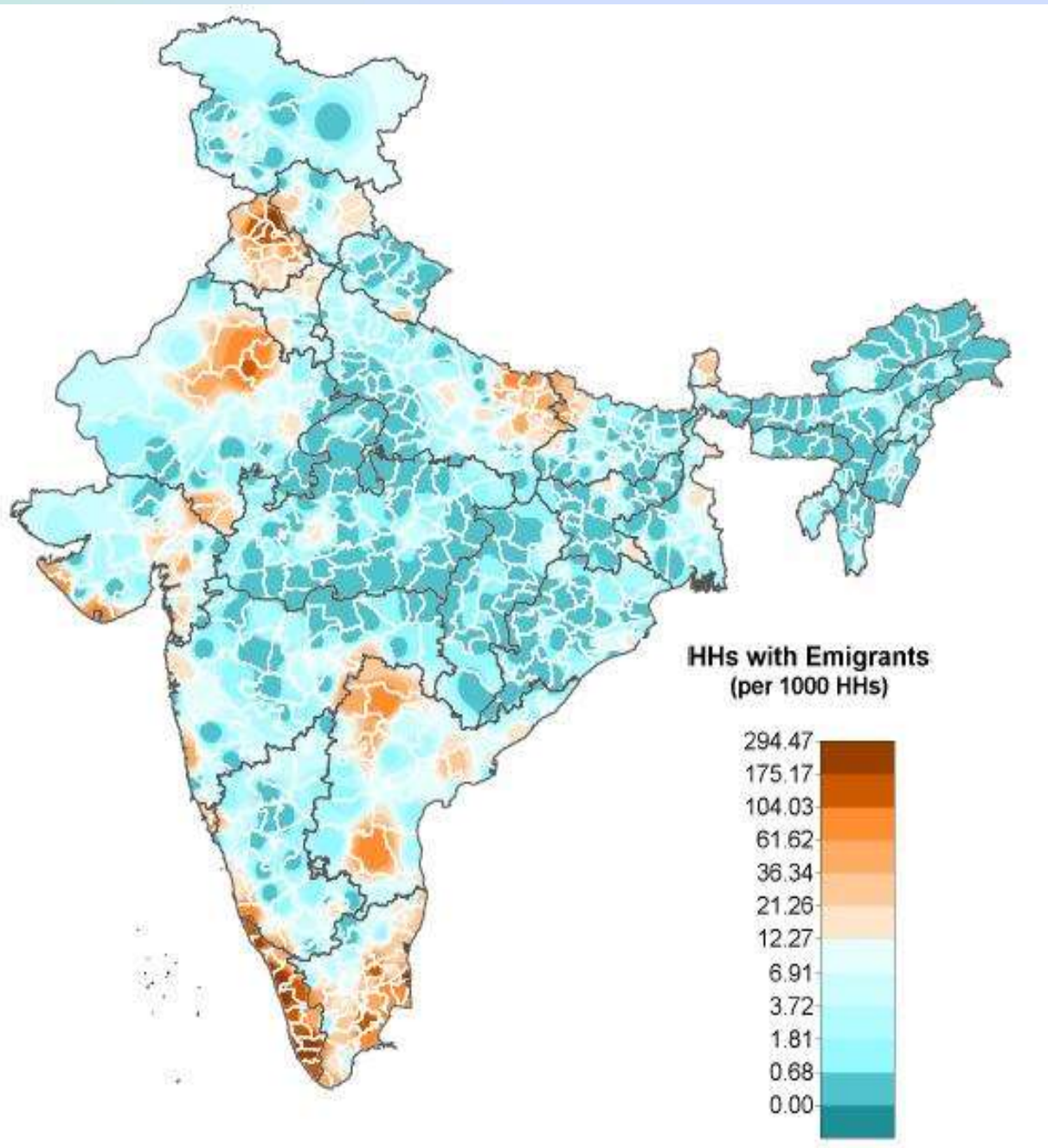


## Youth Migration in India by Sex, 2001 Census

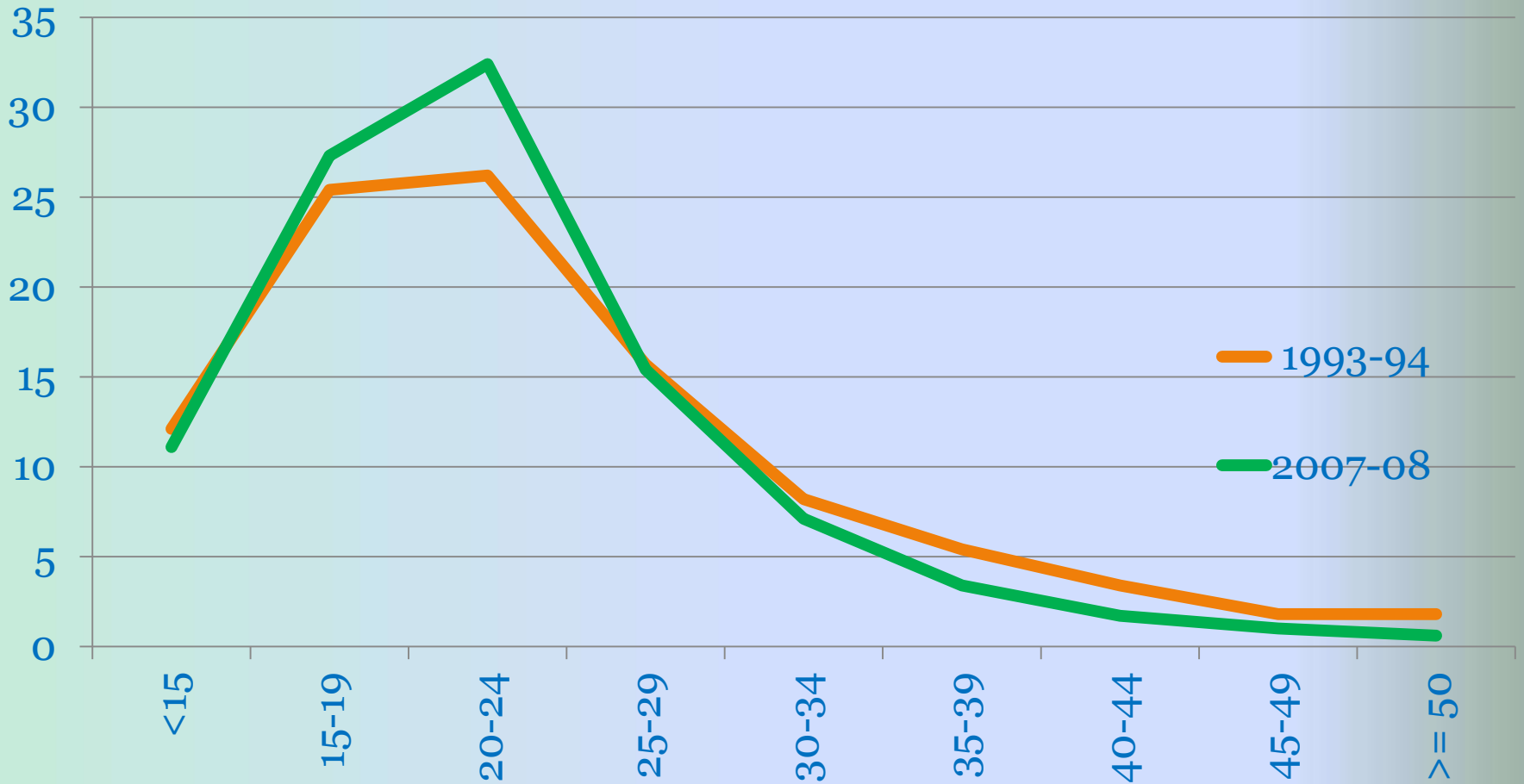
	Total (millions)	Male (millions)	Female (millions)
Total migrants in India	315	93	221
Youth migrants in India	92	25	66
Percentage of youth migrants to total migrants in India	29	27	30

# Number of Internal Migrants per 100 Households in India, NSS-64, 2007-08





# Age Distribution of Internal Migrants 1993-94 and 2007-08

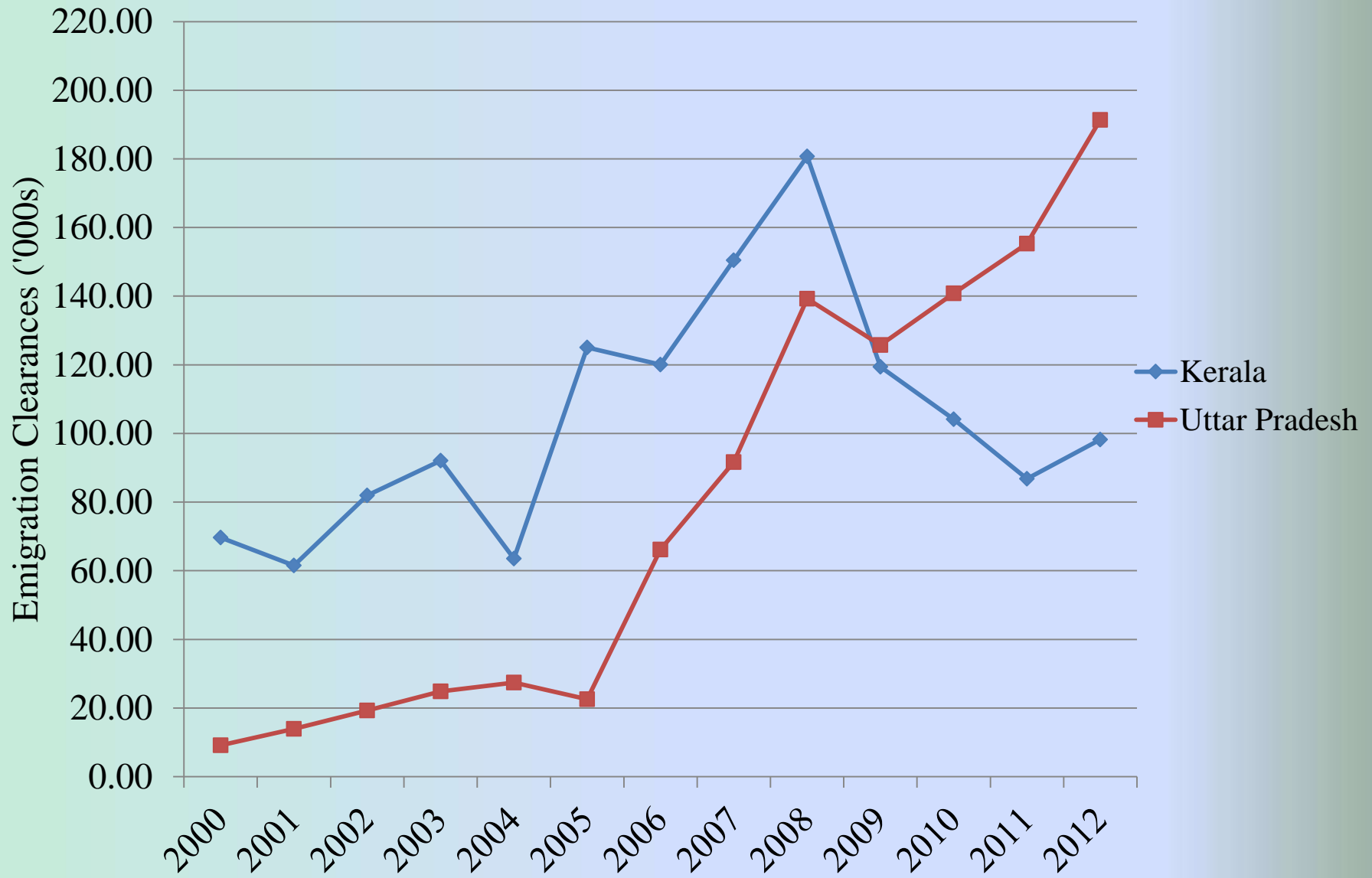




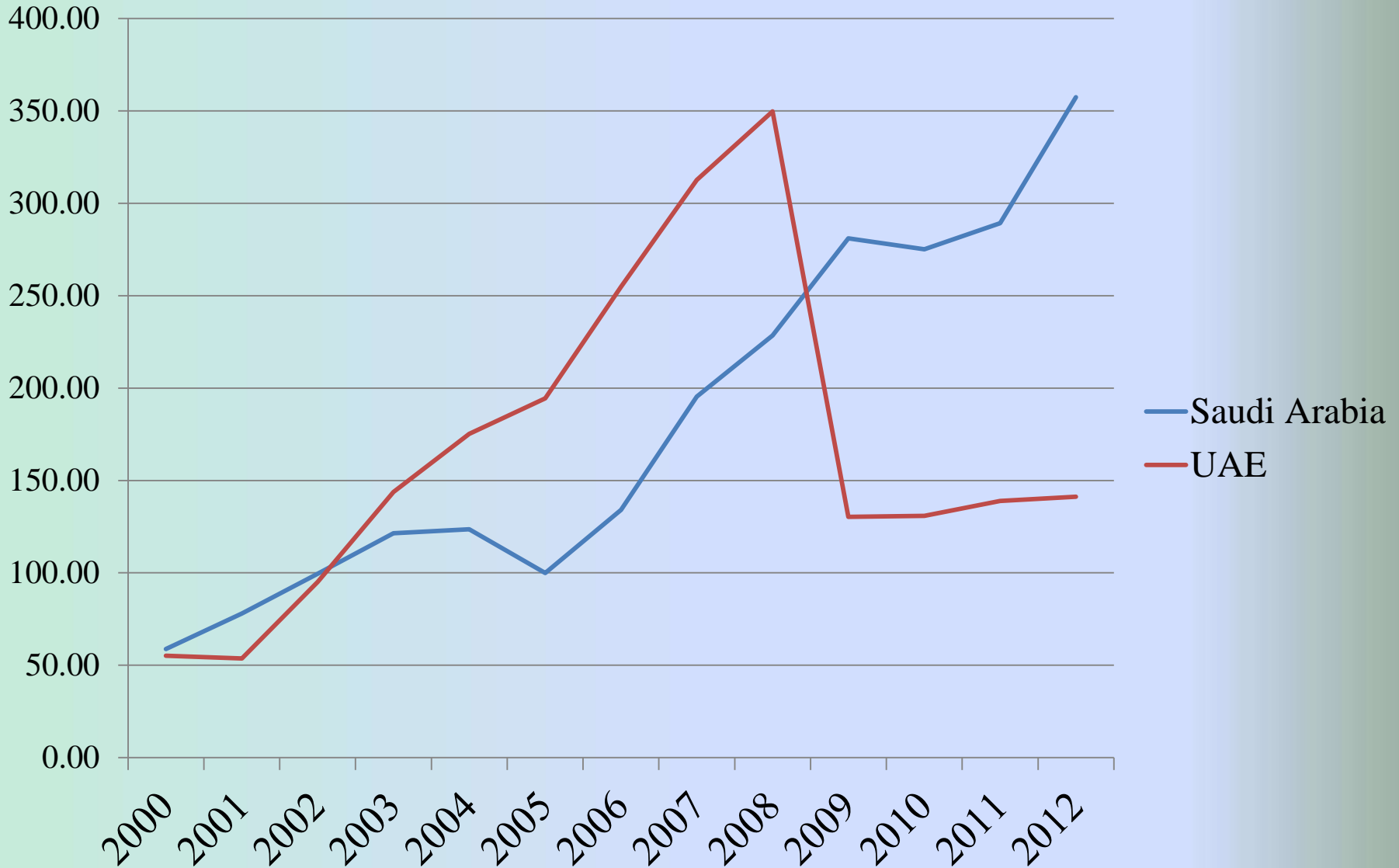
# Migration Estimates

- Internal Migration – 400 million
- International Migration – 14 million
- 7 million in the Gulf
- 7 millions other than Gulf
- India (No.1) in remittances

# Emigration Clearances by Kerala and UP



# Emigration Clearances – Distribution by Saudi Arabia and UAE



# Kerala Migration Survey 2014

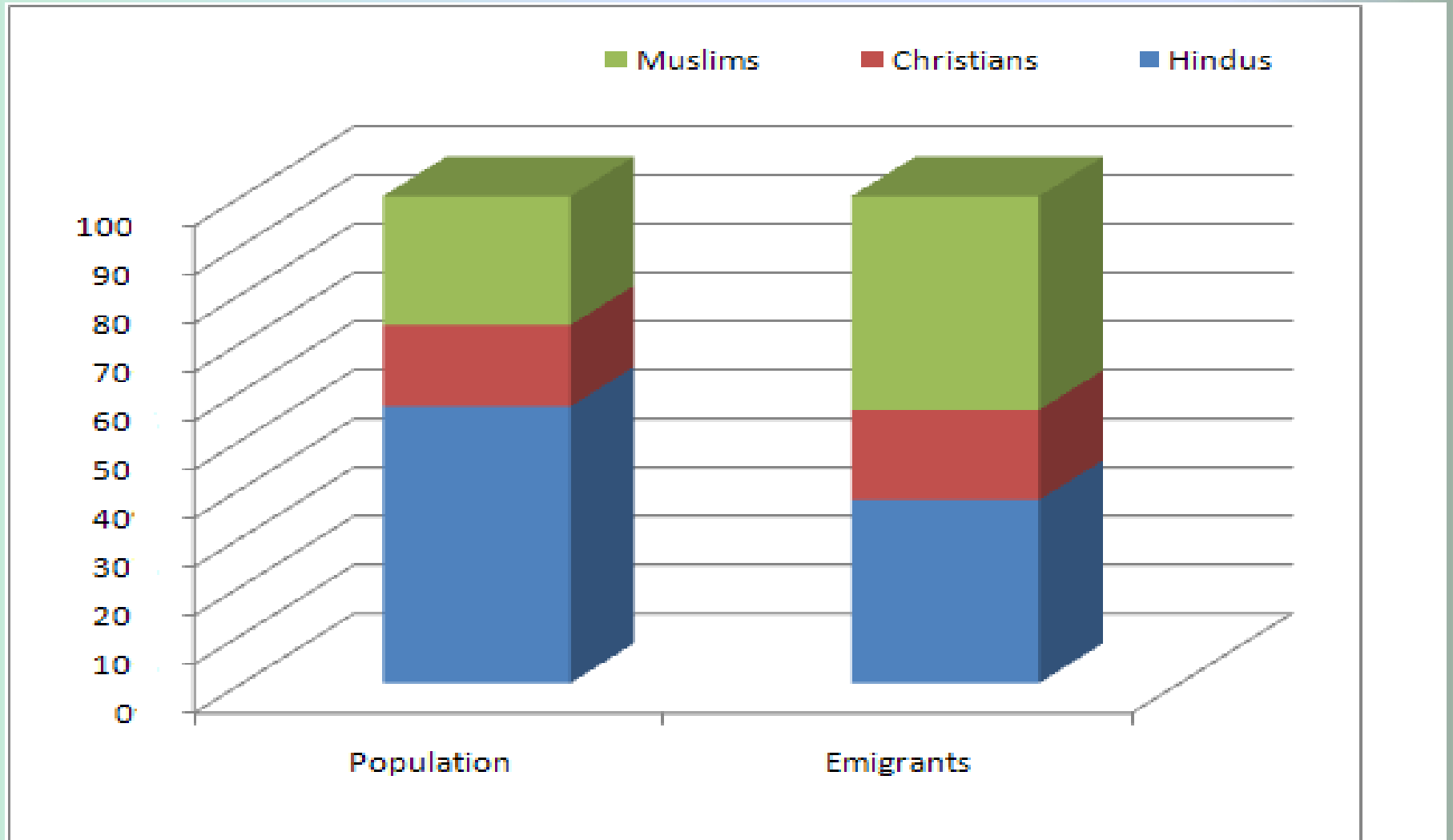
- Kerala Migration Survey 1998
- Kerala Migration Survey, 2003
- Kerala Migration Survey, 2007
- Kerala Migration Survey, 2008
- Kerala Migration Survey, 2010

[www.cds.edu](http://www.cds.edu)

# Emigration Trends, 1998-2014

- 1998: 1,361,919
- 2003: 1,838,478 – **476,559**
- 2008: 2,193,412 – **354,934**
- 2011: 2,280,543 - **87,131**
- 2014: 2,363,611 - **82,768 (10%vs 16)**
- **2008-2014 - 169,899**

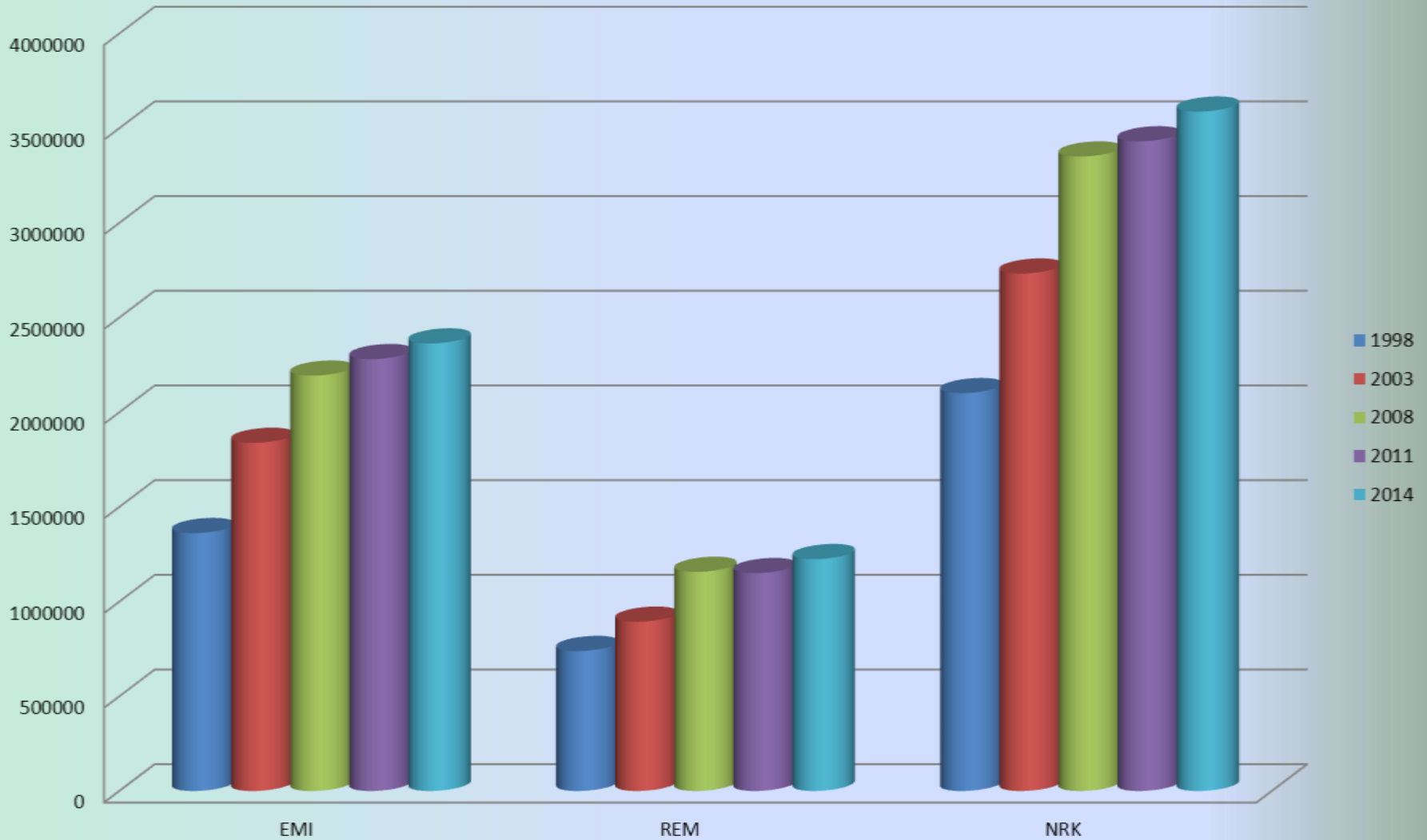
# Population of Kerala and Emigration by Religion, 2014 ( in percent)



# Destination Trends, 1998-2014

- Gulf: 94 % in 1998 to 86 % in 2014
- UAE: 31 % in 1998, 42 % in 2008 and 38 % in 2014
- SA: 38 % in 1998, 23 % in 2008 and 22 % in 2014
- USA, UK, New Zealand and Australia – new destinations

# EMI, REM AND NRK, 1998-2014

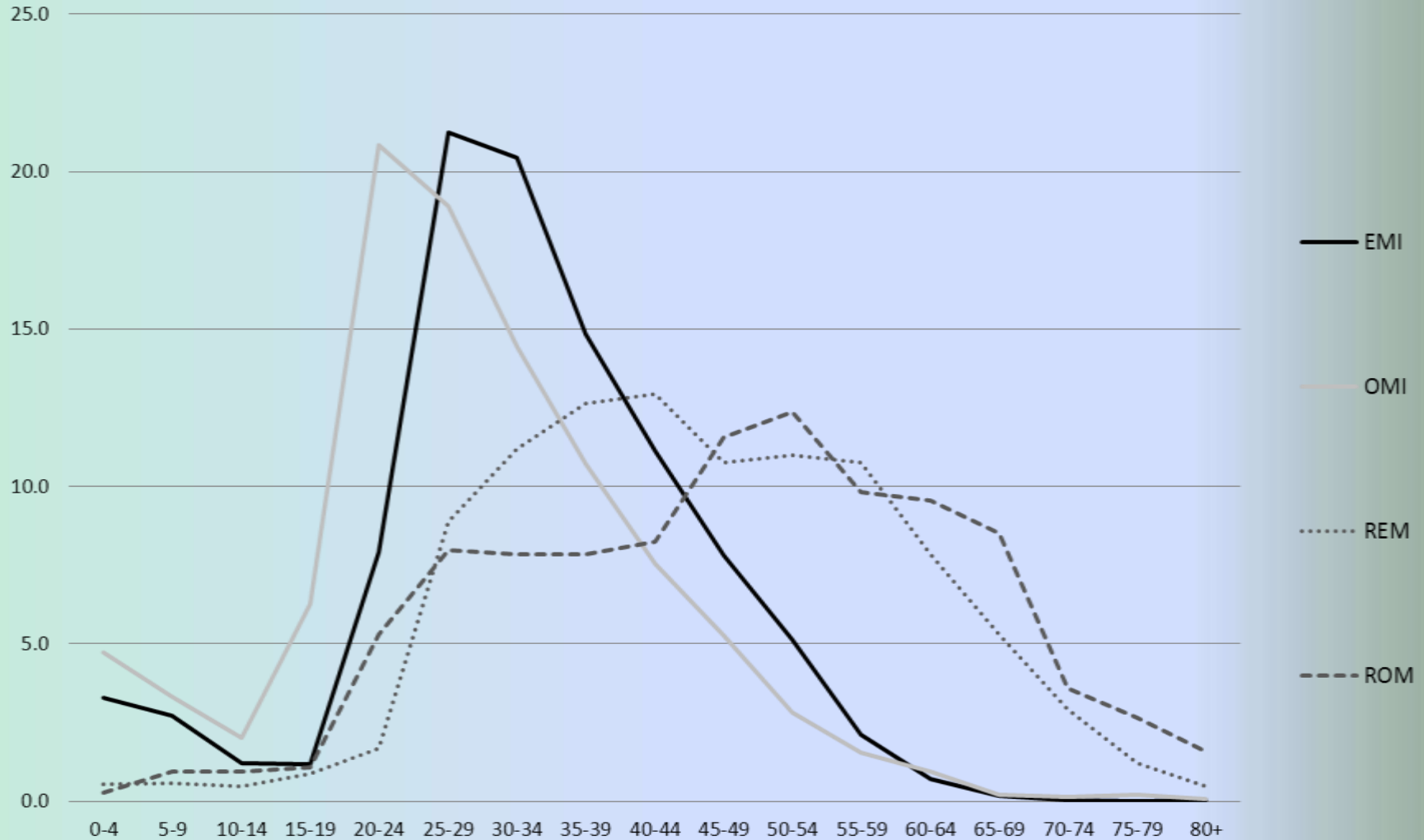




*Percent of Emigrants in the Age-Group  
20-40 at the Time of Emigration*

<b>KMS 1998</b>	<b>85.9</b>
<b>KMS 2003</b>	<b>86.7</b>
<b>KMS 2008</b>	<b>84.2</b>
<b>KMS 2011</b>	<b>80.0</b>
<b>KMS 2014</b>	<b>82.6</b>

# Age Composition of Migrants by Type, 2014



## Average Years of Schooling by Migration Status and Population, 2011

	<b>Male</b>	<b>Female</b>	<b>Total</b>
<b>EMI</b>	<b>10.7</b>	<b>11.1</b>	<b>10.7</b>
<b>REM</b>	<b>9.3</b>	<b>11.0</b>	<b>9.5</b>
<b>OMI</b>	<b>10.8</b>	<b>10.5</b>	<b>10.7</b>
<b>ROM</b>	<b>10.6</b>	<b>11.4</b>	<b>10.8</b>
<b>Population</b>	<b>7.8</b>	<b>7.6</b>	<b>7.7</b>

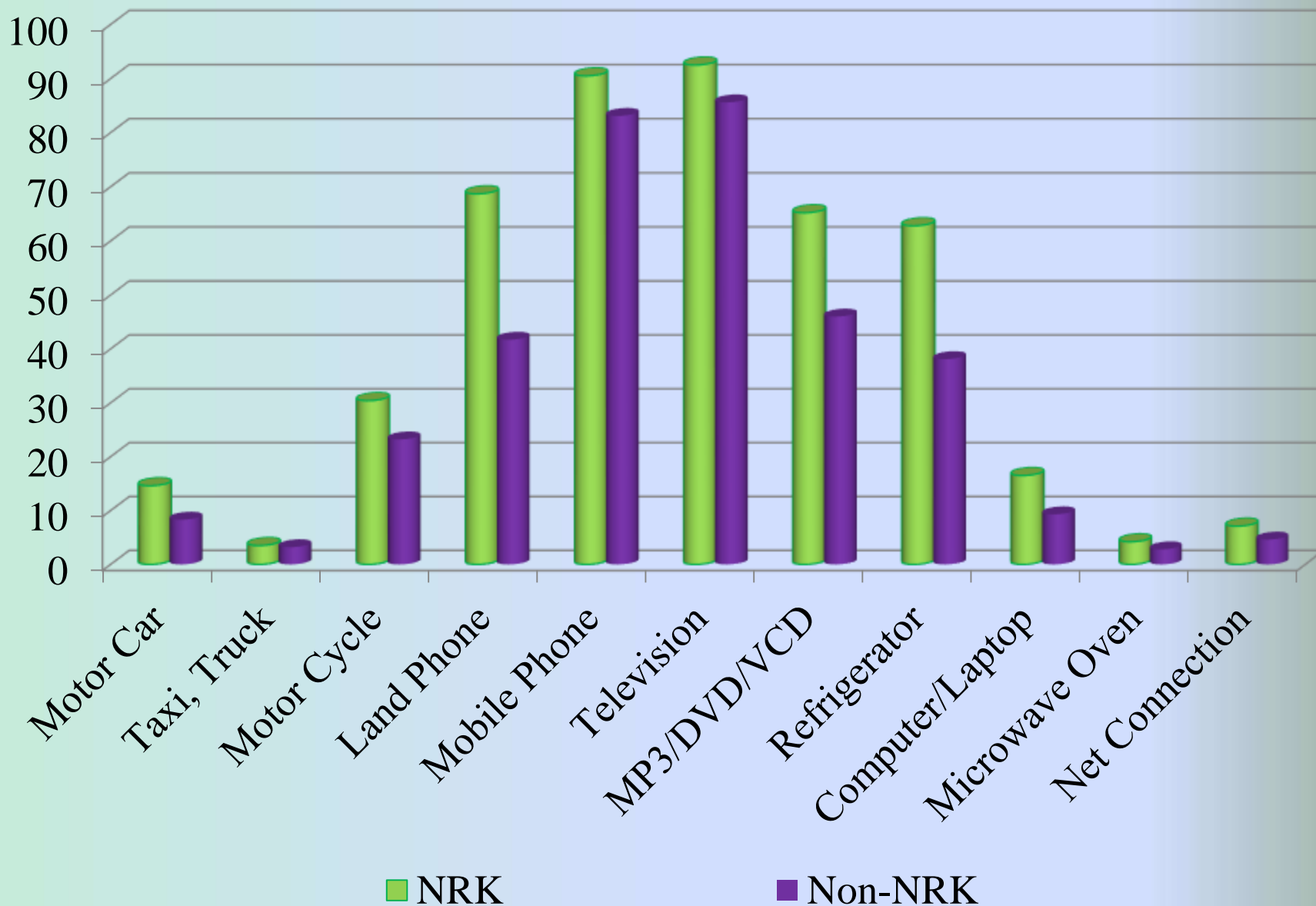
# Remittances Trends, 2014

- 1998: 13652 crores
- 2003: 18465 crores
- 2008: 43,288 crores
- 2011: 49,695 crores
- 2014: 72,680 crores
- Future of emigrants and remittances?

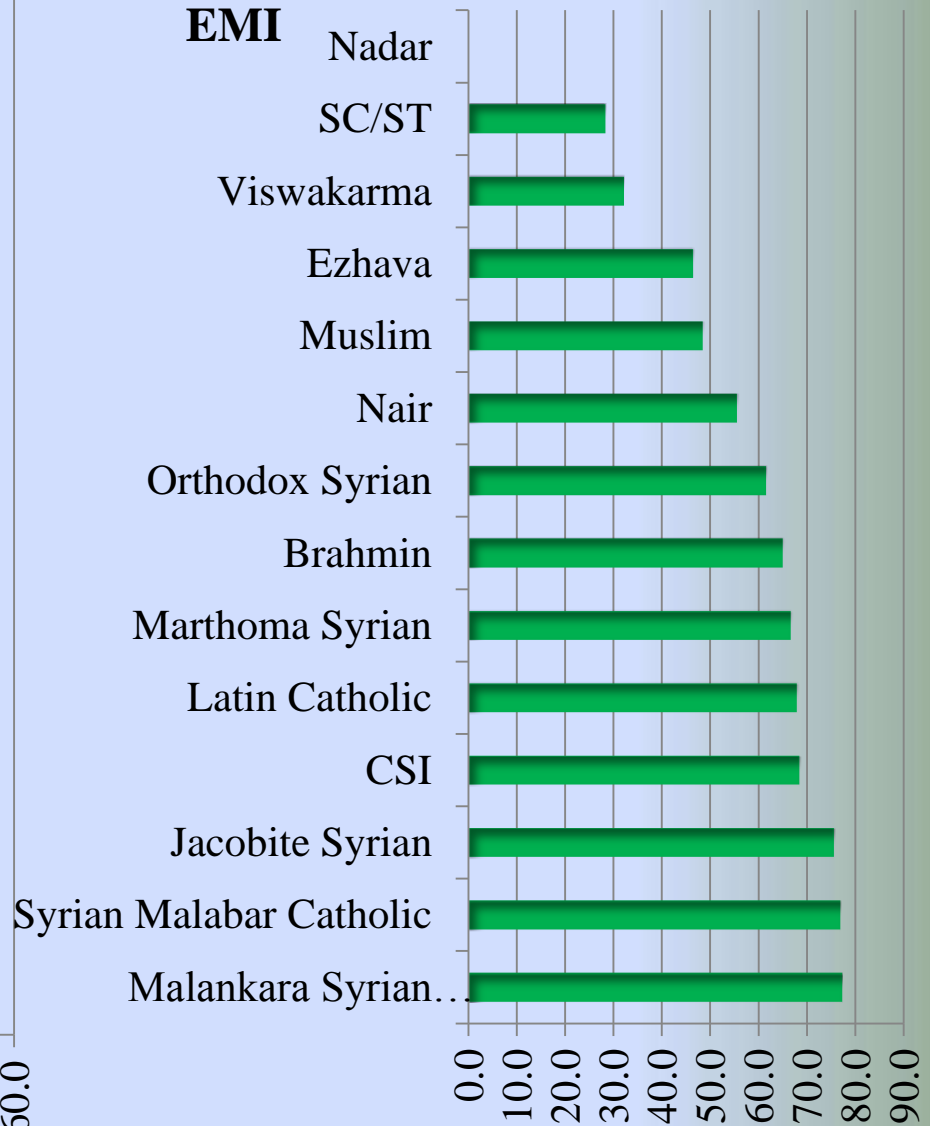
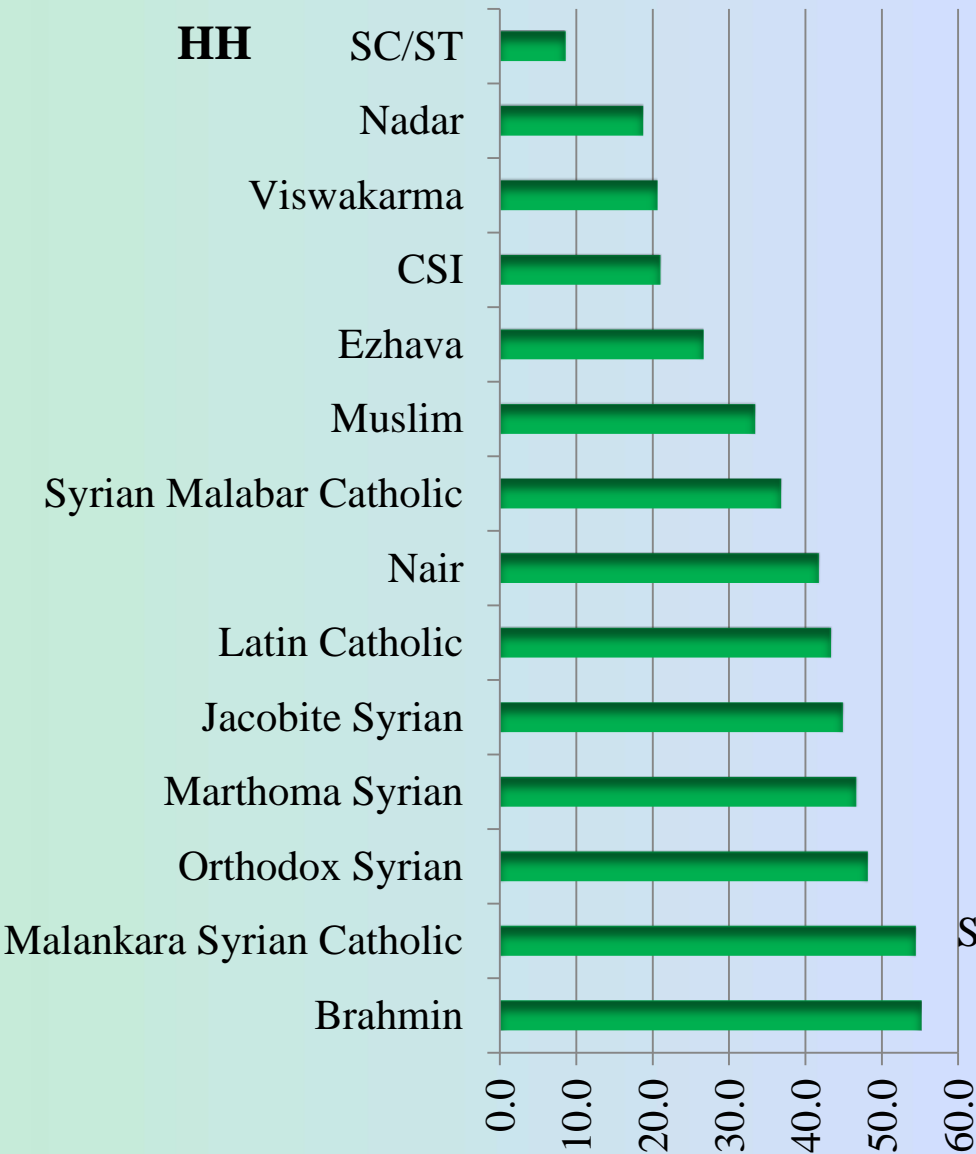
# Macro-Economic Impact of Remittances, 1998 - 2014

Indicators	1998	2014
Remittances	13652	72680
NSDP	53552	196077
Modified NSDP	67204	268757
Per Capita Income	16062	63491
Modified Per Capita Income	20157	67994
State Debt	15700	114121
Remittances as percent of NSDP (%)	25.5	<b>37.1</b>
Remittances as ratio of Revenue Receipt	1.9	3.4
Remittances as ratio of Transfer from Centre	6.9	4.4
Remittances as ratio of Government Expenditure	2.3	5.8
Remittances as ratio of State Debt	0.9	0.5
Remittances as ratio of Receipt from Cashew Export	10.4	6.7
Remittances as ratio of Receipt from Mining Export	16.7	12.6

# Percentage of Households in Possession of Consumer Durables with NRK and Without NRK



# Percent of Households with Emigrant and possession of Very Good or Luxurious houses



# Social Costs of Migration

- On Women
- On children
- On Elderly



# Kerala Model of Migration Surveys

- Goa (2008)
- Punjab (2010)
- Gujarat (2013)
- Tamil Nadu (2014)
- Uttar Pradesh and Bihar (2015 and 2016)

**THANK YOU**