

Table 12
Migration of Keralites to West Asian Countries (Gulf)

Sl. No	Table	Page
1	Country of residence of Kerala emigrants	2
2	Country of residence of Kerala emigrants (Percentage share)	3
3	Country residence of Keralite emigrants (Other than West Asia)	4
4	Emigrants by district of origin (Number and Growth rate)	5
5	Emigrants by district of origin (Percentage share)	6
6	Return emigrants by district of origin	7
7	Return emigrants by district of origin (Percentage share)	8
8	Percent of households with one or more emigrants/return emigrants	9
9	Remittance and Gross Domestic Product of Kerala	10
10	Remittance and total expenditure of government of Kerala	11
11	Households in possession of consumer durables: Non Residential Keralites (NRK) and others (Non-NRK) (%)	12

Table 12.1
Country of residence of Kerala emigrants

Countries	Number				
	1998	2003	2008	2011	2014
UAE	421959	670150	918122	883313	886968
	-	(58.8)	(37.0)	(-3.8)	(0.4)
Saudi Arabia	510895	489988	503433	574739	514976
	-	(-4.1)	(2.7)	(14.2)	(-10.4)
Oman	139571	152865	167628	195300	185996
	-	(9.5)	(9.7)	(16.5)	(-4.8)
Kuwait	68163	113967	129282	127782	180765
	-	(67.2)	(13.4)	(-1.2)	(41.5)
Bahrain	74654	108507	101344	101556	146472
	-	(45.3)	(-6.6)	(0.2)	(44.2)
Qatar	62969	98953	121613	148427	104623
	-	(57.1)	(22.9)	(22.1)	(-29.5)
Other West Asia	-	2047	-	6696	13368
	-	-	-	-	(99.6)
Total gulf countries	1278211	1636477	1941422	2037813	2033168
	-	(28.0)	(18.6)	(5.0)	(-0.2)
Other countries	83744	202001	251993	242730	330143
	-	(141.2)	(24.7)	(-3.7)	(36.0)
Total	1361955	1838478	2193415	2280543	2363311
	-	(35.0)	(19.3)	(4.0)	(3.6)

Source: Zachariya K C and S. Irudaya Rajan (2014), Dynamics of Emigration and Remittances in Kerala (Draft Report), CDS.

Figures in brackets are growth in percent

Table 12.2
Country of residence of Kerala emigrants
(Percentage share)

Countries	Percentage share				
	1998	2003	2008	2011	2014
UAE	31.0	36.4	41.9	38.7	37.5
Saudi Arabia	37.5	26.7	23.0	25.2	21.8
Oman	10.2	8.3	7.6	8.6	7.9
Kuwait	5.0	6.2	5.9	5.6	7.6
Bahrain	5.5	5.9	4.6	4.5	6.2
Qatar	4.6	5.4	5.5	6.5	4.4
Other West Asia	0.0	0.1	0.0	0.3	0.6
Total gulf countries	93.8	89.0	88.5	89.4	86.0
Other countries	6.2	11.0	11.5	10.6	14.0
Total	100.0	100.0	100.0	100.0	100.0

Source: Zachariya K C and S. Irudaya Rajan (2014), Dynamics of Emigration and Remittances in Kerala (Draft Report), CDS.

Table 12.3
Country residence of Keralite emigrants
(Other than West Asia)

Countries	Number			
	2003	2008	2011	2014
U.S.A	98271	102440	68076	68586
	-	(4.2)	(-33.5)	(0.7)
Canada	4777	13695	9486	11044
	-	(186.7)	(-30.7)	(16.4)
United Kingdom	22520	38894	44640	37780
	-	(72.7)	(14.8)	(-15.4)
Other Europe	14331	98361	10602	22087
	-	(590.5)	(-89.3)	(108.3)
Africa	15696	12600	12834	8137
	-	(-19.7)	(1.9)	(-36.6)
Singapore	14331	11504	11160	8719
	-	(-19.7)	(-3.0)	(-21.9)
Maldives	13649	7091	7254	2906
	-	(-48.0)	(2.3)	(-59.9)
Malaysia	4777	12052	13392	9300
	-	(152.3)	(11.1)	(-30.6)
Other South Asia	7507	8766	16182	19762
	-	(16.8)	(84.6)	(22.1)
Australia/Newzeland	6142	21364	24552	37780
	-	(247.8)	(14.9)	(53.9)
Other countries	-	13726	24552	104041
	-	-	(78.9)	(323.8)
Total	202001	251993	242730	330143
	-	(24.7)	(-3.7)	(36.0)

Figures in brackets are growth in percent

Source: Zachariya K C and S. Irudaya Rajan (2014), Dynamics of Emigration and Remittances in Kerala (Draft Report), CDS.

Table 12.4
Emigrants by district of origin (Number and Growth rate)

Districts	Number				
	1998	2003	2008	2011	2014
Thiruvanthapuram	130705	168046	308481	229732	248852
	-	(28.6)	(83.6)	(-25.5)	(8.3)
Kollam	102977	148457	207516	167446	197014
	-	(44.2)	(39.8)	(-19.3)	(17.7)
Pathanamthitta	97505	133720	120990	91381	137730
	-	(37.1)	(-9.5)	(-24.5)	(50.7)
Alappuzha	62870	75036	131719	144386	89905
	-	(19.4)	(75.5)	(9.6)	(-37.7)
Kottayam	35494	106569	89351	117460	110411
	-	(200.2)	(-16.2)	(31.5)	(-6.0)
Idukki	7390	7880	5792	7690	23945
	-	(6.6)	(-26.5)	(32.8)	(211.4)
Ernakulam	103750	121237	120979	136113	186765
	-	(16.9)	(-0.2)	(12.5)	(37.2)
Thrissur	161102	178867	284068	198368	224978
	-	(11.0)	(58.8)	(-30.2)	(13.4)
Palakkad	116062	177876	189815	142020	69186
	-	(38.9)	(6.7)	(-25.2)	(-51.3)
Malappuram	296710	271787	334572	408883	444100
	-	(-8.4)	(23.1)	(22.2)	(8.6)
Kozhikode	116026	167436	199163	206719	224638
	-	(44.3)	(18.9)	(3.8)	(8.7)
Wayanad	4552	7704	13996	26874	20511
	-	(69.2)	(81.7)	(92.0)	(-23.7)
Kannur	88065	202414	119119	283045	290335
	-	(129.8)	(-41.2)	(137.6)	(2.6)
Kasaragode	38747	71449	67851	120425	93598
	-	(84.4)	(-5.0)	(77.5)	(-22.3)
Kerala	1361955	1838478	2193412	2280543	2361968
	-	(35.0)	(19.3)	(4.0)	(3.6)

Source: Zachariya K C and S. Irudaya Rajan (2014), Dynamics of Emigration and Remittances in Kerala (Draft Report), CDS.

Table 12.5
Emigrants by district of origin (Percentage share)

Districts	Percentage share				
	1998	2003	2008	2011	2014
Thiruvanthapuram	9.6	9.1	14.1	10.1	10.5
Kollam	7.6	8.1	9.5	7.3	8.3
Pathanamthitta	7.2	7.3	5.5	4.0	5.8
Alappuzha	4.6	4.1	6.0	6.3	3.8
Kottayam	2.6	5.8	4.1	5.2	4.7
Idukki	0.5	0.4	0.3	0.3	1.0
Ernakulam	7.6	6.6	5.5	6.0	7.9
Thrissur	11.8	9.7	13.0	8.7	9.5
Palakkad	8.5	9.7	8.6	6.2	2.9
Malappuram	21.8	14.8	15.2	17.9	18.8
Kozhikode	8.5	9.1	9.1	9.1	9.5
Wayanad	0.3	0.4	0.6	1.2	0.9
Kannur	6.5	11.0	5.4	12.4	12.3
Kasaragode	2.9	3.9	3.1	5.3	4.0
Kerala	100.0	100.0	100.0	100.0	100.0

Source: Zachariya K C and S. Irudaya Rajan (2014), Dynamics of Emigration and Remittances in Kerala (Draft Report), CDS.

Table 12.6
Return emigrants by district of origin

Districts	Number			
	1998	2003	2008	2011
Thiruvanthapuram	118878	103059	215280	196101
	-	(-13.3)	(108.9)	(-8.9)
Kollam	74106	69314	124066	116927
	-	(-6.5)	(79.0)	(-5.8)
Pathanamthitta	54537	83502	60554	15297
	-	(53.1)	(-27.5)	(-74.7)
Alappuzha	34572	43109	51024	54688
	-	(24.7)	(18.5)	(7.2)
Kottayam	18164	28368	26448	11846
	-	(56.2)	(-6.8)	(-55.2)
Idukki	5017	3766	3213	6738
	-	(-24.9)	(-14.6)	(109.7)
Ernakulam	45028	74435	68860	62312
	-	(65.3)	(-7.5)	(-9.6)
Thrissur	116788	86029	174655	149132
	-	(-26.3)	(103.0)	(-14.6)
Palakkad	39238	55008	85318	83388
	-	(40.0)	(55.1)	(-2.3)
Malappuram	123750	141537	219736	154122
	-	(14.4)	(55.2)	(-29.9)
Kozhikode	60910	109101	72405	114424
	-	(79.1)	(-33.6)	(58.0)
Wayanad	3327	3852	1930	14489
	-	(15.8)	(-49.9)	(650.7)
Kannur	28263	45394	26416	125303
	-	(60.6)	(-41.8)	(374.3)
Kasaragode	16667	47468	27222	45580
	-	(184.8)	(-42.7)	(67.4)
Kerala	739245	893942	1157127	1150347
	-	(20.9)	(29.4)	(-0.6)

Figures in brackets are growth in percent

Source: Zachariya K C and S. Irudaya Rajan (2012), *Inflexion in Kerala's Gulf Connection Report on Kerala Migration Survey 2011, Working Paper No. 450, CDS.*

Table 12.7
Return emigrants by district of origin (Percentage share)

Districts	Percentage share			
	1998	2003	2008	2011
Thiruvanthapuram	16.1	11.5	18.6	17.0
Kollam	10.0	7.8	10.7	10.2
Pathanamthitta	7.4	9.3	5.2	1.3
Alappuzha	4.7	4.8	4.4	4.8
Kottayam	2.5	3.2	2.3	1.0
Idukki	0.7	0.4	0.3	0.6
Ernakulam	6.1	8.3	6.0	5.4
Thrissur	15.8	9.6	15.1	13.0
Palakkad	5.3	6.2	7.4	7.2
Malappuram	16.7	15.8	19.0	13.4
Kozhikode	8.2	12.2	6.2	9.9
Wayanad	0.4	0.4	0.2	1.3
Kannur	3.8	5.1	2.3	10.9
Kasaragode	2.3	5.3	2.3	4.0
Kerala	100.0	100.0	100.0	100.0

Source: Zachariya K C and S. Irudaya Rajan (2012), *Inflexion in Kerala's Gulf Connection Report on Kerala Migration Survey 2011, Working Paper No. 450, CDS.*

Table 12.8
Percent of households with one or more emigrants/return emigrants

Districts	Emigrants (EMI)			Return Emigrant (REM)		
	2008	2011	2014	2008	2011	2014
Thiruvanthapuram	24.2	18.7	17.4	22.6	22.4	23.1
Kollam	21.0	19.7	20.0	14.8	15.9	15.5
Pathanamthitta	22.1	18.6	27.2	14.6	4.4	10.4
Alappuzha	14.6	15.1	14.1	6.8	9.1	11.4
Kottayam	12.1	12.9	12.4	4.5	2.2	5.8
Idukki	1.3	2.2	6.2	1.0	2.1	1.1
Ernakulam	9.8	9.3	12.7	7.5	5.8	6.5
Thrissur	26.1	21.1	19.2	20.4	17.7	14.4
Palakkad	17.5	14.8	9.9	13.0	10.4	1.9
Malappuram	36.8	35.9	34.9	28.8	17.7	28.2
Kozhikode	21.2	21.8	20.2	10.2	15.8	13.2
Wayanad	5.9	10.0	9.2	1.0	7.5	6.6
Kannur	15.5	27.3	28.9	4.3	16.4	15.6
Kasaragode	19.6	25.7	22.8	9.9	12.6	13.7
Kerala	18.0	18.2	19.0	11.8	11.7	12.7

Source: Zachariya K C and S. Irudaya Rajan (2014), Dynamics of Emigration and Remittances in Kerala (Draft Report), CDS.

Table 12.9
Remittance and Gross Domestic Product of Kerala

Year	Remittance (Rs in Crore)	GSDP (Rs in Crore)	Remittance as percentage of GSDP	Remittances per household (Rs)
1998	13652	62286	21.9	21469
2003	18465	96698	19.1	24444
2008	43288	202782	21.3	57215
2011	49695	307906	16.1	63315
2014	72680	465041	15.6	88720

Source: Zachariya K C and S. Irudaya Rajan (2012), Inflexion in Kerala's Gulf Connection Report on Kerala Migration Survey 2011, Working Paper No. 450, CDS.

Table 12.10
Remittance and total expenditure of government of Kerala

Year	Remittance (Rs in Crore)	Total expenditure of the Government of Kerala	Remittance as percentage of total expenditure
1998	13652	9880	138.2
2003	18465	17427	105.9
2008	43288	30904	140.1
2011	49695	50896	97.6
2014	72680	67713	107.3

Source: Zachariya K C and S. Irudaya Rajan (2012), Inflexion in Kerala's Gulf Connection Report on Kerala Migration Survey 2011, Working Paper No. 450, CDS.

Table 12.11
Households in possession of consumer durables: Non Residential Keralites
(NRK) and others (Non-NRK) (%)

Consumer items	2008			2014		
	NRK	Non-NRK	All	NRK	Non-NRK	All
Motor Car	10.8	6.1	7.4	22.3	15.9	17.7
Taxi, Truck	2.4	1.9	2.0	6.6	6.4	6.5
Motor cycle	28.9	21.1	23.2	41.8	34.6	36.7
Land phone	77.5	51.7	58.6	53.0	37.7	42.1
Mobile phone	77.3	68.3	70.7	92.7	86.9	88.6
Television	88.1	77.8	80.5	90.6	86.0	87.3
MP3/DVD/VCD	54.8	37.5	42.1	54.1	43.6	46.6
Refrigerator	56.2	28.4	35.8	72.3	48.6	55.4
Computer/Laptop	10.5	4.8	6.3	26.6	18.0	20.5
Microwave oven	2.0	0.2	1.3	11.2	6.9	8.1
Net connection	-	-	-	14.7	10.0	11.3

Source: Zachariya K C and S. Irudaya Rajan (2014), Dynamics of Emigration and Remittances in Kerala (Draft Report), CDS.