# Gender, Employment and Recession: Trends and Impacts

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#### The Irish Crisis

Main features

Severe banking crisis – 2008 credit freeze, failure of Anglo Irish

Reputational crisis – increasing difficulty for borrowing on international bond markets

Sovereign Debt crisis – with bank guarantee and the slowing down of the global economy from 2008, fiscal deficit sharply increased

EU/IMF bailout was agreed in November 2010

- In terms of the public discourse attention has been focused on
  - Unemployment and emigration, particularly that of young men
  - Need for fiscal discipline, largely expenditure cuts
  - Need to send signals to international markets that Ireland is still in business, holding the line on corporate tax rate
  - Culture of overspend, the 'hangover' and the need to 'sacrifice' 'buckle-up'
  - Bloated public sector

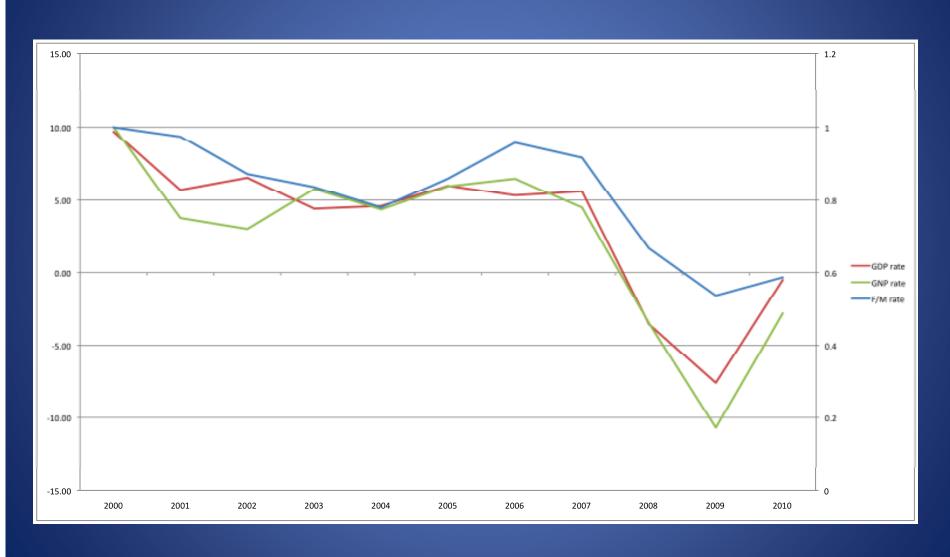
- Absent however is what are the gender impacts of the crisis
- Some attention to the impacts of welfare cuts on women, particularly those in vulnerable groups such as lone parents, older women, etc.
- Less attention to trends in female work participation – which is fundamental to strategies by families to manage the crisis

- Focus on two questions
- How has the crisis impacted women's employment/unemployment?
- What are the implications for gender relations in households?

- In the literature on gender impacts of economic or financial crisis two possible effects for women's employment are noted
- Added worker effect women's participation in labour force increases
- Resultant of households increasing female labor participation as a strategy for coping with declining income on one hand
- Employers preferring women workers as a way cutting costs – substitution

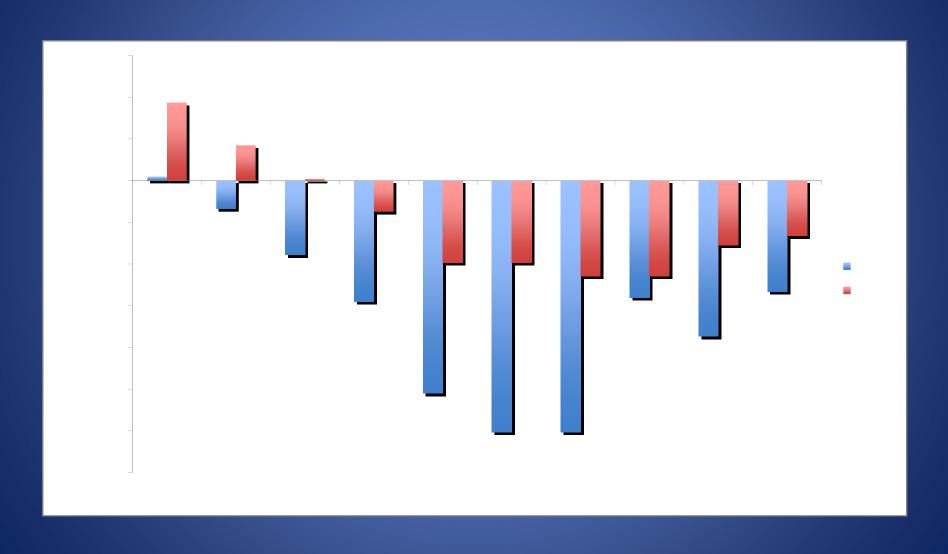
- Discouraged worker effect women's participation declines
- Resultant of opportunity cost rising for women working with wage gap, discrimination in benefits and social costs of childcare on one hand and employers perceiving women workers as unreliable, unavailable and requiring additional costs – women a flexible buffer

#### Unemployment Rate and GDP Growth



- One trend noted in the literature is that women's employment is protected in the initial stages as they are often in sectors less prone to cyclical fluctuations
- However as the crisis spreads and deepens then more likely that women lose jobs at a faster rate
- What has happened in the present crisis

#### Change in Employment by Quarter



#### Change in Employment by Sector

									(pe	rcent)
					Dec 09	9/Jn			Change in	ı
	Dec 07	/08	Dec 08/0	9	10		Dec 07	7/Jn 10	Absolute I	Number
Sector	М	F	М	F	M	F	M	F	М	F
Industry	-3.2	-1.1	-11.4	-9.2	-2.8	-4.3	-20.7	-14.1	-45220	-10968
Construction Wholesale and retail trade; repair of motor vehicles and	-18.5	-9.9	-38.1	-16.5	-6.6	-2.2	-53.4	-26.4	-134199	-3578
motorcycles Transportation and	-9.9	-4.4	-7.9	-9.0	3.8	-1.7	-11.4	-14.4	-17250	-22740
storage Accommodation and food service	-6.7	-9.8	2.1	8.2	-3.5	-4.2	-2.5	-6.5	-1923	-1167
activities Information and	-8.4	-14.7	11.8	-0.7	-3.1	0.0	-2.5	-15.4	-1397	-12071
communication Financial, insurance and real estate	-4.2	1.8	7.2	3.0	1.5	-1.1	9.7	3.7	4508	784
activities Professional, scientific and	8.3	1.6	6.7	-9.3	1.6	-3.5	16.4	-11.1	7026	-6637
technical activities Administrative and support service	2.9	-7.8	-6.9	-7.5	-3.1	-0.1	-10.4	-14.8	-6969	-7151
activities Public admin and	-14.4	-20.7	-13.9	1.6	-1.1	-5.3	-23.5	-23.7	-9335	-9548
defense	1.8	3.6	3.8	-2.1	2.4	-0.7	8.4	0.7	4327	345
Education Human health and	12.1	8.1	-6.6	-3.0	1.9	1.7	6.1	6.7	2233	6782
social work activities Other NACE	3.3	3.6	7.5	0.7	1.3	1.5	9.5	5.9	3681	10844
activities	5.5	0.7	-1.2	-4.0	-1.3	-1.1	5.0	-4.4	1939	-2719

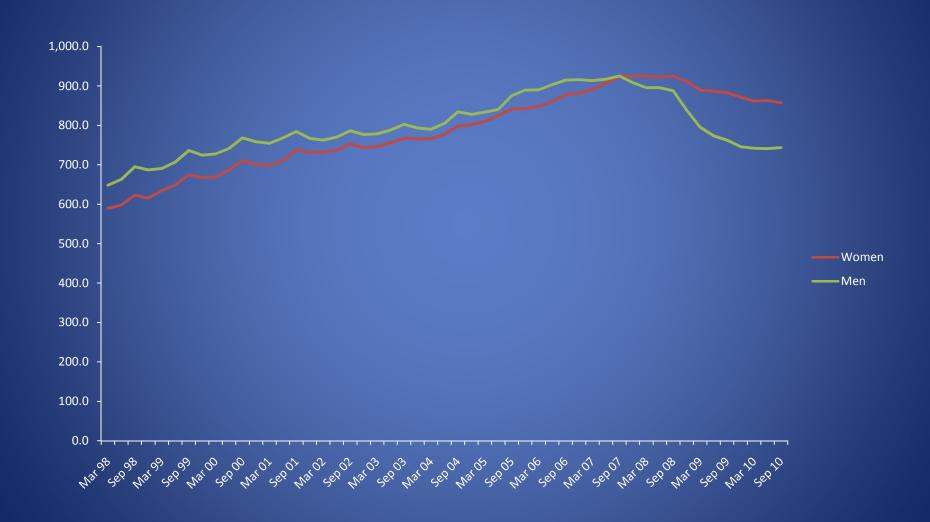
Source: Calculated from Quarterly National Household Survey, Table 3

# Change in Employment by Occupation

									(percei	nt)
	Dec 07/0	08	Dec 08/0	09	Dec 0	9/Jn 10	Dec 07/.	Jn 10	Change in Number (0	n Absolute 07/10)
Occupation Managers and	М	F	М	F	М	F	М	F	М	F
administrators	2.48	4.06	-4.88	0.10	-2.35	0.47	-4.81	4.65	-10500	4700
Professional Asso Professional	6.02	7.98	-2.33	-2.62	-0.16	4.11	3.38	9.48	4100	11400
and technical Clerical and	1.38	3.29	3.10	-6.37	-2.89	1.34	1.51	-1.99	1200	-2300
secretarial	-3.88	-1.81	0.50	-3.48	2.34	-1.26	-1.13	-6.43	-700	-12400
Craft and related Personal and	-13.05	-9.38	-27.41	-20.69	-4.36	6.52	-39.63	-23.44	-113900	-3000
protective service	-1.82	-4.68	0.00	-0.78	1.86	-5.54	0.00	-10.66	0	-17100
Sales Plant and machine	-3.24	-5.21	-7.54	-8.47	-0.91	-5.81	-11.35	-18.27	-8400	-21400
operatives	-8.26	0.00	-16.36	-17.86	-3.42	2.42	-25.88	-15.87	-39500	-4000
Other	-21.02	-16.21	-18.61	-7.05	-3.67	-0.48	-38.08	-22.49	-50000	-17900
TOTAL	-5.79	-1.49	-11.12	-4.35	-1.98	-0.99	-17.93	-6.70	-217600	-62000

Source: Calculated from Quarterly National Household Survey, Table 4

#### Trend in Employees, 1998 to 2010



### Increase in Part-time Employment

	PERCENTAGE OF PART-TIME (1-29 HOURS)					
	Women	Men	WOMEN'S SHAI			
2007	32.40	6.05	80.13			
2008	32.58	6.81	78.92			
2009	34.42	9.18	76.08			
2010	35.46	9.82	75.73			

## Rising Vulnerable Employment

	Share of Vulne			
	Men	Share	Women	Share
Q1 2007	194.60	16.26	58.20	6.53
Q2 2007	197.50	16.37	62.20	6.86
Q3 2007	205.60	16.77	65.40	7.08
Q4 2007	209.70	17.28	71.20	7.70
Q1 2008	209.70	17.49	71.90	7.77
Q2 2008	205.30	17.25	69.40	7.52
Q3 2008	203.90	17.24	68.20	7.38
Q4 2008	215.60	18.86	73.10	8.02
Q3 2009	201.30	18.70	70.00	7.87
Q2 2009	199.50	18.96	67.00	7.56
Q3 2009	199.90	19.22	70.80	8.02
Q4 2009	196.50	19.34	72.00	8.26
Q1 2010	185.40	18.61	71.80	8.34
Q2 2010	185.70	18.64	72.20	8.37
Q3 2010	185.30	18.63	69.70	8.13

 The more intriguing story was how these shifts in limited employment opportunities over the crisis period actually affected household negotiations in the labour market and their long-term implications

				(000s)
Tre	end in Emplo	yment 2007-	2010	
	2007	2008	2009	2010
Economically Active	2224.1	2241.0	2187.3	2145.3
Male	1272.8	1273.0	1227.8	1194.5
Female	951.3	968.0	959.5	950.8
% female	42.77	43.19	43.87	44.32
Economically				
Inactive	1252.2	1283.6	1338.4	1368.4
Male	455.4	472.4	510.4	531.6
Female	796.8	811.1	828.0	836.8
% female	63.63	63.19	61.86	61.15
LFPR	64.0	63.6	62.0	61.0
Male	73.6	72.9	70.6	69.2
Female	54.4	54.4	53.7	53.2
Employed	2122.7	2099.7	1928.6	1856.1
Male	1210.7	1178.7	1046.2	995.6
Female	912.0	921.0	882.4	860.5
% female	42.96	43.86	45.75	46.36
Unemployed	101.4	141.3	258.7	289.3
Male	62.1	94.3	181.6	198.8
Female	39.3	47.0	77.1	90.4
% female	38.73	33.28	29.81	31.26
Unemployment				
Rate	4.6	7.6	11.8	13.5
Male	4.9	7.4	14.8	16.6
Female	4.1	4.9	8.0	9.5

#### Crisis has differential impact

- Age is a significant factor unemployment is highest for young men, followed by young women
- Education as proxy for socio-economic status –
  higher unemployment rates among those with
  primary education, followed by HS and then
  tertiary. Women with tertiary education have
  the lowest unemployment rates and slowest
  increase as crisis spread

- Among families with children, women lone parents have the highest unemployment, followed by married men and then married women
- Unemployment rates are highest for young families with children below 15

#### Unemployment Rate by Marital Status and Age of Children

(percent)

	Childre	n below				
	15			Children	includir	ng >15
			Woman			Woman
	Married	Married	Lone	Married	Married	Lone
	Male	Female	Parent	Male	Female	Parent
Q4 20	07 3.69	2.85	10.03	3.00	1.94	7.54
Q1 20	08 4.73	3.26	10.90	4.46	2.08	4.67
Q2 20	08 4.44	2.89	9.51	3.21	2.48	5.54
Q3 20	08 5.76	4.02	10.57	4.50	3.43	6.13
Q4 20	08 7.84	3.80	10.47	5.45	3.78	6.38
Q1 20	09 10.97	6.19	11.85	8.00	4.14	7.55
Q2 20	09 12.20	7.19	14.29	8.91	4.13	7.14
Q3 20	09 12.78	8.16	16.28	10.28	5.32	10.76
Q4200	9 15.53	7.17	14.86	10.49	4.60	11.76
Q1 20	10 14.43	7.98	17.57	11.64	4.83	10.04
Q2 20	10 14.00	8.18	19.54	11.99	5.26	11.61

Source: Authors' own calculation based on Quarterly National Household Survey, Table 24

- What is happening then in terms of household strategies?
- Is there an added worker effect or discouraged worker effect over all?

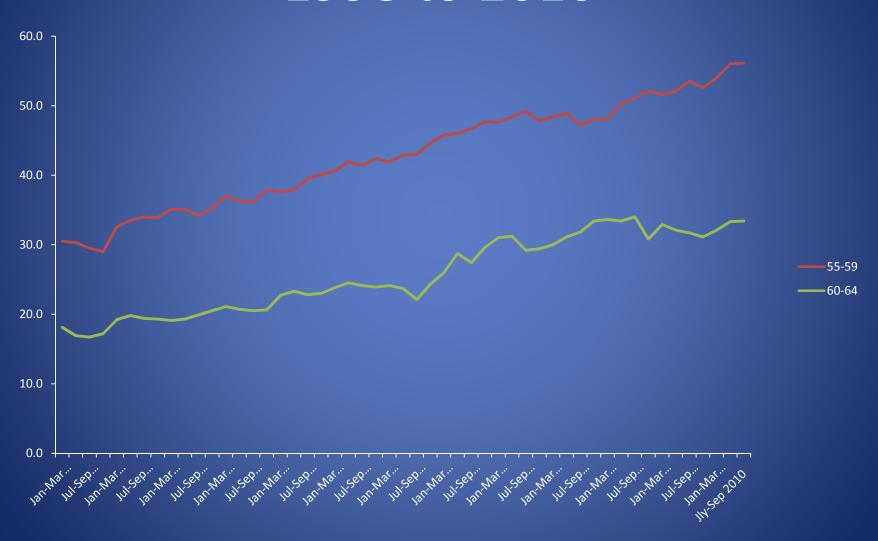
# LFPR by Age, Men

	2010	2009	2008
15-19	18.4	23.2	25.6
20-24	71.3	76.4	79.0
25-34	90.6	91.6	92.2
35-44	91.7	92.4	92.8
45-54	86.9	87.6	89.2
55-59	74.2	76.5	75.4
60-64	55.2	57.2	60.3
65 & over	14	14.9	16.3

# LFPR by Age, Women

	2010	2009	2008
15-19	15.9	20.8	23.0
20-24	66.6	70.9	70.4
25-34	77.7	77.9	77.6
35-44	68.9	69.0	69.1
45-54	68.3	66.7	67.0
55-59	56.0	52.1	49.9
60-64	33.3	32.1	33.9
65 & over	4.6	4.3	4.5

## LFPR of Older Women 1998 to 2010



# Who is leaving?

Aga composition of	Women with	Children Out	tside the Labo	ur Force
Age composition of children	2007	2008	2009	2010
One child <5 &none over				
15	709800	76100	79180	78930
All 5-14	28850	29050	28580	30670
None <5 , one 5-14 and				
one>15	43530	42430	42330	42370
All over 15	96880	90230	86750	87130
Lone parent	87180	88800	951300	96770
All >15	43380	45400	44350	45370

- The exit of younger women with children has grave implications
  - Reproducing the interrupted work history of their mothers
  - Not the marriage bar but the crisis that will undermine their pension provision in the future
- Entry of older women at low wages and minimal pension provision means that households will oscillate around poverty rate and even fall into deeper poverty