



## STREAMLINED ANALYSES

NEW EARNINGS SURVEY 1990

Table 10 (continued) Age-groups

FULL-TIME MALES, whose pay for the survey pay-period was not affected by absence

APRIL 1990

Age-group (see note)	Average gross weekly pay				Distribution of weekly pay					Average hourly pay excl. over-time	Average weekly hours		Increase in average total weekly pay		
	Total	of which			Percentage who earned under			10 per cent earned			Total incl. over-time	Over-time	April 1989- April 1990	complete sample	matched sample
		Over-time pay	PBR etc pay	Shift etc prem	£180	£250	£320	less than	more than						
£	£	£	£	per cent	per cent	per cent	£	£	pence	hours	hours	per cent	per cent		
All full-time males															
Under 18	101.5	5.9	2.7	0.8	95.7	99.2	100.0	61.6	152.4	248.7	40.3	1.8	7.1	38.3	
18 to 20	154.2	13.4	6.2	2.2	74.5	93.4	98.2	92.9	228.8	365.5	41.3	2.9	8.5	25.3	
21 to 24	215.6	21.3	11.1	4.1	37.8	74.1	90.7	127.0	315.6	503.1	42.1	3.7	8.0	17.0	
25 to 29	269.7	25.7	15.4	4.8	20.2	51.9	76.2	152.1	403.9	626.7	42.4	4.1	10.4	14.3	
30 to 39	318.2	25.4	15.6	5.5	13.4	37.8	62.1	167.5	488.2	749.7	41.9	3.9	9.8	11.3	
40 to 49	339.1	26.1	16.6	5.5	11.5	34.4	57.4	173.4	536.8	791.8	42.3	4.1	9.7	9.7	
50 to 59	305.6	24.5	13.6	5.3	17.6	45.8	67.1	157.1	485.8	712.1	42.3	4.0	9.3	8.3	
60 to 64	249.9	20.1	11.1	4.2	30.7	63.7	82.2	136.3	386.3	570.7	42.2	3.6	6.6	7.7	
18 and over	292.8	24.2	14.3	5.0	21.0	47.9	69.3	146.5	465.2	682.3	42.1	3.9	9.7	11.2	
21 and over	300.2	24.7	14.8	5.1	18.1	45.5	67.8	154.7	473.0	700.0	42.2	4.0	9.6	10.9	
All ages	290.3	23.9	14.2	4.9	21.9	48.6	69.7	142.6	463.1	676.4	42.1	3.9	9.8	11.3	

NOTES: 1 The figures in the column showing increases based on the matched sample relate to those in the specified age group at January 1, 1989, for whom returns were received in both the 1989 and 1990 surveys and whose pay for each survey reference period was not affected by absence.

## STREAMLINED ANALYSES

NEW EARNINGS SURVEY 1990

Table 11 Age-groups

FULL-TIME FEMALES, whose pay for the survey pay-period was not affected by absence

APRIL 1990

Age-group ( see note)	Average gross weekly pay				Distribution of weekly pay					Average hourly pay excl. over-time	Average weekly hours		Increase in average total weekly pay April 1989-April 1990	
	Total	of which			Percentage who earned under			10 per cent earned			Total incl. over-time	Over-time	com-lete sample	match-ed sample
		Over-time pay	PBR etc pay	Shift etc prem	£120	£160	£220	less than	more than					
£	£	£	£	per cent	per cent	per cent	£	£	pence	hours	hours	per cent	per cent	
<b>Full-time manual females</b>														
Under 18	94.9	3.4	5.8	0.7	83.6	98.2	100.0	58.7	127.2	240.6	39.3	1.0	4.3	19.7
18 to 20	122.3	5.4	8.8	2.5	52.2	85.0	97.6	79.6	171.2	303.1	40.1	1.4	9.4	14.3
21 to 24	141.9	7.0	10.2	3.0	35.6	71.4	94.1	92.3	199.9	351.0	39.8	1.5	7.7	12.6
25 to 29	158.2	9.5	10.8	3.8	27.1	58.9	86.9	98.4	233.2	385.1	40.2	2.0	9.7	10.7
30 to 39	157.0	10.8	10.7	4.0	27.8	62.0	86.6	96.6	238.4	383.1	40.0	2.1	11.0	12.3
40 to 49	152.3	10.6	9.9	4.5	30.2	64.3	90.1	96.5	219.7	376.0	40.0	2.2	10.3	11.0
50 to 59	145.1	7.7	10.2	4.0	34.2	70.2	92.4	93.6	209.2	365.3	39.3	1.6	7.7	8.9
60 to 64	140.2	5.2	6.4	2.9	34.8	73.6	93.5	87.1	205.2	360.9	38.4	1.0	10.7	9.4
18 and over	147.5	8.7	10.1	3.8	33.4	67.7	91.0	92.5	215.7	364.9	39.8	1.8	9.6	11.2
21 and over	150.3	9.1	10.3	3.9	31.3	65.8	90.3	94.8	218.8	371.7	39.8	1.9	9.4	11.0
All ages	146.3	8.6	10.0	3.7	34.6	68.4	91.2	91.4	214.8	361.9	39.8	1.8	9.8	11.3
<b>Full-time non-manual females</b>														
Under 18	108.4	2.4	1.3	0.2	69.1	91.1	99.2	67.0	157.4	289.9	37.1	0.6	10.6	28.4
18 to 20	137.0	3.5	2.0	1.1	37.8	77.1	95.8	93.3	190.5	363.7	37.4	0.7	9.4	21.7
21 to 24	182.2	5.0	2.9	2.0	11.0	41.5	77.8	118.2	258.3	481.2	37.5	0.8	9.9	17.3
25 to 29	226.5	5.6	4.6	2.1	6.5	23.7	54.7	130.8	336.6	601.8	37.3	0.7	9.9	14.9
30 to 39	244.5	4.6	4.7	2.3	6.5	23.5	48.5	129.9	368.9	657.0	36.7	0.6	10.7	12.1
40 to 49	228.0	3.3	3.4	2.3	8.5	28.8	55.1	123.8	346.9	611.0	36.4	0.5	9.9	11.3
50 to 59	221.4	3.1	2.4	2.3	9.0	31.0	59.5	122.4	337.3	590.5	36.4	0.5	8.0	9.8
60 to 64	206.8	2.3	2.0	2.7	11.1	34.4	68.3	115.9	326.8	571.2	36.5	0.4	8.2	9.5
18 and over	214.2	4.3	3.5	2.1	10.9	33.6	61.8	118.0	330.7	569.4	36.9	0.6	10.5	13.4
21 and over	221.9	4.3	3.7	2.2	8.2	29.3	58.4	123.9	336.8	591.4	36.9	0.6	10.2	12.8
All ages	212.3	4.2	3.5	2.1	12.0	34.7	62.5	116.0	329.6	564.0	36.9	0.6	10.8	13.6

1990

NEW EARNINGS SURVEY 1990

## STREAMLINED ANALYSES

NEW EARNINGS SURVEY 1990

Table 11 (continued) Age-groups

FULL-TIME FEMALES, whose pay for the survey pay-period was not affected by absence

APRIL 1990

Age-group ( see note)	Average gross weekly pay				Distribution of weekly pay					Average hourly pay excl. over-time	Average weekly hours		Increase in average total weekly pay	
	Total	of which			Percentage who earned under			10 per cent earned			Total incl. over-time	Over-time	April 1989-April 1990	
		Over-time pay	PBR etc pay	Shift etc prem	£120	£160	£220	less than	more than				complete sample	matched sample
£	£	£	£	per cent	per cent	per cent	£	£	pence	hours	hours	per cent	per cent	
All full-time females														
Under 18	105.0	2.6	2.4	0.3	72.8	92.9	99.4	65.3	149.9	277.3	37.7	0.7	9.2	27.4
18 to 20	133.8	3.9	3.5	1.4	41.0	78.9	96.2	89.6	187.6	350.3	38.0	0.8	9.4	20.5
21 to 24	174.6	5.4	4.3	2.2	15.6	47.1	80.9	110.8	250.2	456.6	37.9	0.9	9.6	16.8
25 to 29	215.9	6.2	5.6	2.4	9.7	29.1	59.6	120.8	325.5	567.9	37.7	0.9	9.9	14.5
30 to 39	229.5	5.7	5.7	2.6	10.2	30.1	55.0	119.4	353.4	606.5	37.3	0.9	11.1	12.2
40 to 49	211.0	4.9	4.8	2.8	13.4	36.7	63.0	113.8	330.8	553.2	37.3	0.9	10.3	11.2
50 to 59	198.6	4.5	4.8	2.8	16.6	42.7	69.3	107.7	319.9	518.8	37.3	0.8	7.6	9.6
60 to 64	184.8	3.3	3.5	2.7	18.9	47.4	76.6	100.0	302.0	500.3	37.1	0.6	8.6	9.5
18 and over	200.4	5.2	4.9	2.4	15.6	40.7	67.9	109.8	316.3	525.0	37.5	0.9	10.5	13.1
21 and over	207.2	5.3	5.1	2.5	13.0	36.8	65.0	114.0	323.5	543.8	37.5	0.9	10.1	12.6
All ages	198.6	5.2	4.9	2.4	16.7	41.7	68.5	107.7	315.1	520.0	37.5	0.9	10.8	13.3

NOTES: 1 The figures in the column showing increases based on the matched sample relate to those in the specified age group at January 1, 1989, for whom returns were received in both the 1989 and 1990 surveys and whose pay for each survey reference period was not affected by absence.

## ANALYSES BY AGE-GROUP

NEW EARNINGS SURVEY 1990

Table 126 Median, quartiles and deciles of gross weekly and hourly earnings

FULL-TIME MALES and FEMALES, whose pay for the survey pay-period was not affected by absence

APRIL 1990

Age-group (at January 1, 1990) (see notes)	Gross weekly earnings						Gross hourly earnings							
	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standard error of median	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standard error of median		
	£ per week					£	per cent		pence per hour			pence	per cent	
<b>Full-time manual males</b>														
Under 18	59.6	72.8	90.2	114.7	146.2	1.5	1.7	147.8	181.5	224.3	282.0	339.9	3.0	1.3
18 to 20	91.0	113.7	142.7	183.8	235.0	1.4	1.0	226.4	278.2	339.5	418.1	519.3	2.7	0.8
21 to 24	122.4	151.9	192.1	242.5	301.4	1.2	0.6	302.3	361.2	436.8	539.5	652.6	2.4	0.5
25 to 29	140.7	175.0	218.7	276.7	341.9	1.1	0.5	334.7	400.2	492.8	601.1	715.7	2.6	0.5
30 to 39	151.3	186.8	234.3	296.7	368.4	1.2	0.5	359.6	429.9	527.6	642.4	771.0	2.0	0.4
40 to 49	155.0	192.8	241.0	302.5	378.8	0.8	0.3	363.9	435.3	534.4	651.0	791.4	2.1	0.4
50 to 59	145.9	178.9	222.8	280.6	348.4	1.1	0.5	345.7	412.3	505.4	619.4	749.9	2.4	0.5
60 to 64	129.1	158.3	198.5	247.4	306.7	1.7	0.8	319.2	376.8	458.9	557.0	664.3	3.4	0.7
18 and over	135.5	171.6	219.3	279.3	349.1	0.5	0.2	326.9	398.0	494.4	609.8	740.5	1.0	0.2
21 and over	142.5	177.5	224.0	283.5	353.4	0.5	0.2	340.6	408.6	503.5	618.3	747.0	0.9	0.2
All ages	130.9	169.1	217.6	278.0	347.9	0.5	0.2	318.4	393.0	490.9	607.4	738.0	1.0	0.2
<b>Full-time non-manual males</b>														
Under 18	68.7	81.8	103.0	129.8	166.9	2.4	2.3	179.4	214.5	272.7	348.7	449.2	7.2	2.7
18 to 20	96.8	116.6	142.3	177.3	219.9	1.5	1.0	251.1	304.3	372.0	458.8	558.8	3.7	1.0
21 to 24	135.1	167.7	211.1	265.7	330.5	0.9	0.4	352.0	434.9	547.8	678.0	833.7	4.0	0.7
25 to 29	169.4	218.7	278.4	353.1	458.1	1.5	0.5	438.1	562.2	718.2	903.5	1149.9	3.6	0.5
30 to 39	201.8	262.9	332.2	430.9	575.8	1.4	0.4	521.0	671.4	872.0	1129.7	1490.8	3.1	0.4
40 to 49	216.8	281.0	358.1	472.7	652.6	1.7	0.5	555.4	716.7	939.5	1263.7	1699.7	5.4	0.6
50 to 59	188.2	247.6	333.5	449.1	614.7	2.1	0.6	477.7	634.1	864.6	1196.0	1639.1	6.6	0.8
60 to 64	156.6	200.2	268.1	365.3	492.3	4.7	1.7	392.4	506.7	669.8	909.3	1228.2	11.1	1.7
18 and over	166.8	229.6	309.9	413.3	565.7	0.9	0.3	429.7	584.0	794.9	1081.6	1468.9	2.2	0.3
21 and over	179.7	238.0	316.2	419.8	574.6	0.6	0.2	461.2	607.0	815.2	1098.5	1491.2	2.4	0.3
All ages	163.7	227.2	308.3	412.4	564.0	1.0	0.3	419.7	578.4	791.1	1077.5	1463.7	2.3	0.3

## ANALYSES BY AGE-GROUP

NEW EARNINGS SURVEY 1990

Table 126 (continued) Median, quartiles and deciles of gross weekly and hourly earnings

FULL-TIME MALES and FEMALES, whose pay for the survey pay-period was not affected by absence

APRIL 1990

Age-group (at January 1, 1990) (see notes)	Gross weekly earnings							Gross hourly earnings						
	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standard error of median		Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standard error of median	
	£ per week					£	per cent	pence per hour					pence	per cent
<b>All full-time males</b>														
Under 18	61.6	75.8	93.6	119.9	152.4	1.2	1.2	154.0	189.1	235.3	300.0	376.2	2.6	1.1
18 to 20	92.9	115.1	142.5	181.0	228.8	1.0	0.7	236.0	287.5	352.4	435.8	535.0	2.3	0.6
21 to 24	127.0	158.5	200.5	252.3	315.6	0.7	0.4	317.0	386.2	479.8	602.0	742.7	2.3	0.5
25 to 29	152.1	191.0	246.0	315.4	403.9	1.1	0.5	362.7	447.5	577.7	753.0	970.8	2.7	0.5
30 to 39	167.5	215.5	284.0	371.4	488.2	1.2	0.4	397.3	497.7	662.7	913.3	1233.2	3.0	0.4
40 to 49	173.4	223.0	297.1	394.6	536.8	1.1	0.4	401.1	506.1	677.0	972.2	1369.6	3.6	0.5
50 to 59	157.1	198.2	261.5	356.0	485.8	1.4	0.5	372.2	458.5	598.8	846.3	1241.2	3.1	0.5
60 to 64	136.3	169.1	218.2	287.9	386.3	1.7	0.8	330.6	403.1	503.7	661.0	907.1	3.1	0.6
18 and over	146.5	190.8	255.7	345.9	465.2	0.5	0.2	352.3	444.0	589.6	821.9	1159.0	1.2	0.2
21 and over	154.7	198.3	262.6	350.6	473.0	0.5	0.2	370.5	459.9	604.9	839.7	1181.8	1.2	0.2
All ages	142.6	188.3	253.7	344.5	463.1	0.5	0.2	344.4	438.7	585.3	817.5	1153.9	1.2	0.2
<b>Full-time manual females</b>														
Under 18	58.7	75.9	94.6	113.5	127.2	2.4	2.5	159.9	201.6	245.6	286.4	326.7	4.7	1.9
18 to 20	79.6	95.4	117.7	141.9	171.2	1.4	1.2	209.2	248.4	299.3	352.9	418.4	3.1	1.0
21 to 24	92.3	110.3	133.4	166.0	199.9	1.4	1.1	245.0	282.5	335.0	412.1	487.7	3.8	1.1
25 to 29	98.4	117.3	147.5	186.6	233.2	1.9	1.3	255.4	302.5	369.5	458.5	542.6	4.5	1.2
30 to 39	96.6	117.0	144.9	184.7	238.4	2.0	1.4	255.9	300.7	363.9	457.7	554.8	4.1	1.1
40 to 49	96.5	115.2	142.5	176.5	219.7	1.2	0.8	260.2	301.6	359.8	437.0	530.6	2.5	0.7
50 to 59	93.6	111.0	134.6	166.7	209.2	1.1	0.8	254.0	292.7	347.6	419.1	504.4	2.3	0.7
60 to 64	87.1	109.1	133.7	162.6	205.2	3.0	2.3	249.7	303.4	346.5	419.8	489.1	8.7	2.5
18 and over	92.5	111.7	137.0	171.2	215.7	0.6	0.4	249.3	290.2	348.6	425.9	517.0	1.3	0.4
21 and over	94.8	113.6	140.0	174.4	218.8	0.6	0.5	253.8	296.0	354.4	433.5	524.7	1.3	0.4
All ages	91.4	110.5	135.9	170.3	214.8	0.5	0.4	245.5	287.2	346.1	423.5	515.0	1.3	0.4

## ANALYSES BY AGE-GROUP

NEW EARNINGS SURVEY 1990

Table 126 (continued) Median, quartiles and deciles of gross weekly and hourly earnings

FULL-TIME MALES and FEMALES, whose pay for the survey pay-period was not affected by absence

APRIL 1990

Age-group (at January 1, 1990) (see notes)	Gross weekly earnings						Gross hourly earnings							
	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standard error of median	Lowest decile	Lower quartile	Median	Upper quartile	Highest decile	Standard error of median		
	£ per week					£	pence per hour					pence	per cent	
						per cent						per cent		
Full-time non-manual females														
Under 18	67.0	80.4	104.3	126.9	157.4	1.8	1.7	178.2	215.7	280.6	344.6	427.0	6.6	2.4
18 to 20	93.3	109.6	129.4	156.2	190.5	0.8	0.6	252.4	293.7	349.2	421.8	513.9	2.0	0.6
21 to 24	118.2	139.7	171.6	212.5	258.3	1.2	0.7	313.6	372.0	455.2	576.0	696.6	3.0	0.6
25 to 29	130.8	162.9	211.3	267.5	336.6	0.7	0.3	348.6	433.9	566.9	727.3	911.5	4.0	0.7
30 to 39	129.9	163.0	224.0	299.2	368.9	1.0	0.4	351.1	435.7	591.9	835.6	1057.8	4.9	0.8
40 to 49	123.8	154.0	204.9	286.4	346.9	1.8	0.9	333.9	410.8	534.9	784.9	1031.7	3.4	0.6
50 to 59	122.4	152.5	195.3	281.2	337.3	2.3	1.2	331.6	413.3	515.1	720.8	1017.6	4.5	0.9
60 to 64	115.9	148.7	185.8	239.6	326.8	4.7	2.5	328.6	416.1	499.8	645.4	939.5	9.7	1.9
18 and over	118.0	146.3	190.9	263.0	330.7	0.4	0.2	315.7	390.6	504.2	696.1	935.7	1.3	0.3
21 and over	123.9	153.7	200.0	270.6	336.8	0.6	0.3	333.6	411.9	528.6	725.7	961.0	2.0	0.4
All ages	116.0	144.4	189.2	260.8	329.6	0.8	0.4	309.1	384.5	500.3	691.2	930.9	1.4	0.3
All full-time females														
Under 18	65.3	79.2	101.1	122.7	149.9	1.5	1.5	174.5	211.2	262.9	327.2	406.9	4.3	1.6
18 to 20	89.6	106.8	126.9	153.5	187.6	0.7	0.5	238.3	281.9	336.6	407.6	497.3	1.8	0.5
21 to 24	110.8	132.3	163.7	205.4	250.2	0.7	0.4	288.5	348.1	432.7	549.6	675.9	1.8	0.4
25 to 29	120.8	153.3	200.2	257.7	325.5	1.2	0.6	316.8	402.2	524.9	695.5	877.6	4.1	0.8
30 to 39	119.4	151.3	205.1	284.4	353.4	1.7	0.8	314.2	398.9	534.2	775.8	1004.8	3.7	0.7
40 to 49	113.8	141.2	185.0	267.2	330.8	1.3	0.7	301.3	368.2	477.6	687.5	970.4	3.1	0.7
50 to 59	107.7	133.6	170.9	241.1	319.9	1.1	0.6	287.7	351.2	448.5	614.4	910.1	2.9	0.7
60 to 64	100.0	128.5	164.3	217.4	302.0	3.3	2.0	288.4	348.5	437.9	574.4	819.7	5.0	1.1
18 and over	109.8	135.1	176.4	243.5	316.3	0.5	0.3	289.7	355.8	462.1	637.2	879.3	1.3	0.3
21 and over	114.0	141.5	183.5	252.3	323.5	0.7	0.4	300.9	371.2	481.3	662.7	903.1	1.0	0.2
All ages	107.7	133.6	174.5	241.4	315.1	0.4	0.2	284.8	351.4	457.5	632.0	876.0	1.2	0.3

NOTES: 1 The numbers in the sample to which the estimates in this table relate are given in table 124 for gross weekly earnings and table 125 for gross hourly earnings. Those tables also give the corresponding averages (means).  
 2 Results are only given for age-groups where the estimates of average gross weekly and hourly earnings are based on sample sizes of at least 50 and have standard errors of not more than 4.0 per cent of the average.