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## INDUSTRIAL INJURIES DISABLEMENT BENEFIT STATISTICS – Quarter ending December 2002

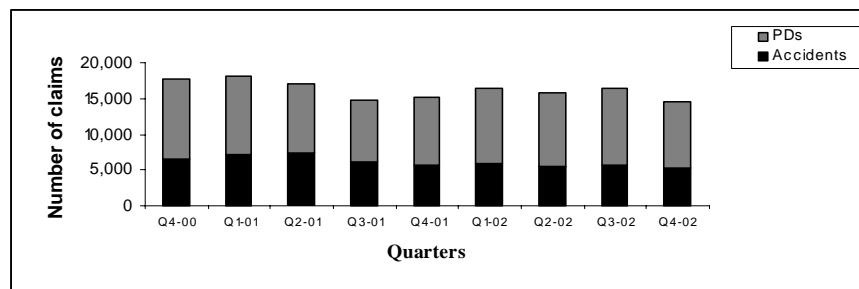
The Industrial Injuries Disablement Benefit (IIDB) Statistics, quarter ending December 2002, are published today via this First Release.

This report provides information on new claims and first diagnosed assessments of prescribed diseases in Great Britain and overseas in quarter 4, of 2002. For new claims, analyses include breakdowns by accident and prescribed diseases, Government Office Region (GOR) and population, and age. For first diagnoses of prescribed diseases, analyses include gender, age, percentage disablement and occupation.

### Main findings:

- New claims have been fairly steady at around 15 to 18 thousand per quarter.
- The main characteristics have been steady for the last two years:
  - About 36 per cent of claims are for accidents and the remainder for prescribed diseases.
  - Overall, it is estimated that about 43 per cent of claims are successful.
  - Most prescribed disease assessments are made for people associated with the mining and manufacturing industries.
  - Most assessments are for men outside the southern regions of England, reflecting Britain's industrial heritage and past employment patterns.
- There were 14,600 new claims to IIDB in quarter 4, 2002. This was 4 per cent lower than in the same quarter in 2001; most of the decrease was due to fewer claims for Synovial inflammation (A8) and Unilateral or bilateral diffuse pleural thickening (D9).

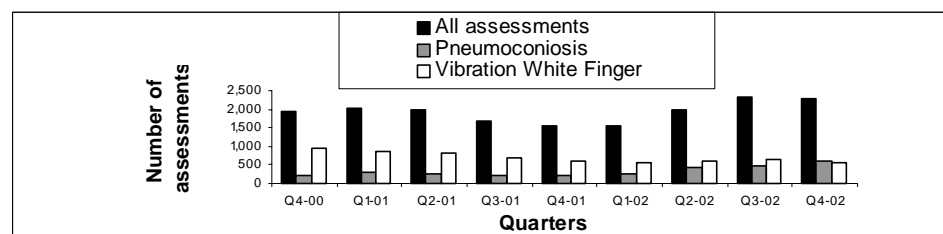
### New claims to IIDB:



Source: 10 per cent sample of IIDB claims in Great Britain and overseas up to Quarter 1, 2002. Quarter 2, 2002, onwards based on 100 per cent data.

- The number of newly diagnosed prescribed diseases in quarter 4, 2002 has risen from the previous year. The most common prescribed diseases assessed were Pneumoconiosis and Vibration White Finger representing 26 per cent and 24 per cent of all assessments respectively.

### All prescribed diseases, first diagnosed assessments:



Source: 100 per cent count of IIDB newly diagnosed prescribed diseases in Great Britain and overseas

## NOTES TO EDITORS

### Background to the Industrial Injuries Scheme

The Industrial Injuries Scheme provides non-contributory, no-fault benefits for disablement caused by accidents at work or one of the listed prescribed industrial diseases known to be a risk of occupation. The scheme covers employed earners as defined for National Insurance (NI) purposes.

To get IIDB a person needs to have suffered a disablement as a result of an industrial accident or prescribed disease. Normally a person's disablement has to be assessed at 14 per cent or more to receive benefit, except for certain respiratory diseases which require a 1 per cent assessment and occupational deafness which requires a 20 per cent assessment. An assessment of less than 14 per cent may become payable if it can be added to other assessment(s) to form an aggregate assessment of at least 14 per cent in total.

A "prescribed disease" is an industrial disease prescribed by regulations to be included in the industrial injuries benefit scheme.

### Information source

The source of the quarterly and annual data is the Department for Work and Pensions local disablement benefit offices, which provide data on IIDB claims and first diagnoses on prescribed disease assessments.

Claims figures prior to quarter 2, 2002 are based on 10 per cent sample.

Data are collected on a monthly basis, for both claims and first diagnosed assessments.

The number of first diagnosed assessments, in the quarter, are not necessarily those made on the claims received over the same period. There will be a large number of assessments made on claims received in the previous quarter(s), and similarly a large number of claims received that will not be assessed until subsequent quarters. However, the data provides an indication of the relationship between the number of claims made and the number of successful assessments.

Most IIDB claims for prescribed diseases prove to be unsuccessful because either they fail the prescription conditions or claimants are not diagnosed on examination. There can be a considerable time between the claim for a prescribed disease and the final assessment due to the need to make employment enquiries before referring for medical advice.

This publication shows the latest figures available. The figures may be subject to minor changes as a result of late notifications. For this reason, some figures for past quarters may also differ slightly from those in previous publications.

#### **Important Information**

This is the last time the Industrial Injuries Disablement Benefit Statistics will be published in 'hard copy' or as a pdf file. Instead, the Department will be focusing on publishing client group based statistics (Working Age; Children & Families; and Pensioners.)

In future Industrial Injuries Disablement Benefit Statistics will be published on the DWP internet site ([www.dwp.gov.uk/asd](http://www.dwp.gov.uk/asd)) in Microsoft Excel format.

If you have difficulty printing the spreadsheets please contact us on 0191 22 53130.

**Further information**

More detailed tables, relating to prescribed diseases, are available on request from the contact point below.

Information on existing Industrial Injuries Disablement Benefit recipients is available on request.

**To obtain copies contact:**

Electronic copies and additional analyses - Sandra Cartner: 0191-225-3130

Paper copies: IAD Secretariat: 0207-962-8192

# **Industrial Injuries Disablement Benefit**

## **Quarterly Summary of Statistics on New Claims (Accidents and Prescribed Diseases) and First Diagnoses (Prescribed Diseases Only)**

**Quarter ending December 2002**

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**DWP** Department for  
Work and Pensions

Information Centre, Information and Analysis Directorate

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**Conventions:**

	In order to maintain the anonymity of claimants, all 100% figures have been rounded to the nearest 5. Totals may not add due to rounding.
-	Nil or Negligible
*	Figures under 200 marked* are subject to a high degree of sampling error and should only be used as a guide to the correct situation.
.	Not applicable
Q1	1 <sup>st</sup> January to 31 <sup>st</sup> March
Q2	1 <sup>st</sup> April to 30 <sup>th</sup> June
Q3	1 <sup>st</sup> July to 30 <sup>th</sup> September
Q4	1 <sup>st</sup> October to 31 <sup>st</sup> December
GOR	Government Office Region
PD	Prescribed Disease

**Table 1.1: New claims summary: December 2000 to December 2002**
*Thousands*

Quarters	Total	Accidents	PDs	A8	A10	A11	A12	D1	D3	D9	D12	Others
Q4-00	17.6	6.5	11.1	0.3	1.1	4.9	0.7	1.2	0.3	0.2	1.5	1.1
Q1-01	18.0	7.1	11.0	0.3	1.0	4.3	0.8	1.4	0.2	0.2	1.6	1.2
Q2-01	17.0	7.3	9.7	0.3	1.0	3.8	0.8	1.4	0.3	0.3	1.2	1.1
Q3-01	14.8	6.0	8.8	0.2	0.9	3.4	0.5	1.2	0.3	0.4	1.0	1.3
Q4-01	15.2	5.7	9.5	0.3	1.0	3.3	0.6	1.7	0.3	0.6	1.0	1.4
Q1-02	16.4	5.9	10.5	0.3	0.9	3.6	0.8	2.3	0.3	0.4	1.2	0.8
Q2-02	15.9	5.5	10.4	0.2	0.8	3.6	0.9	2.1	0.3	0.6	1.1	0.9
Q3-02	16.4	5.7	10.8	0.2	0.9	3.6	0.8	2.3	0.3	0.5	1.2	1.1
Q4-02	14.6	5.2	9.4	0.2	0.8	3.0	0.8	1.9	0.3	0.5	1.1	0.9

*Percentage*

Quarters	Total	Accidents	PDs	A8	A10	A11	A12	D1	D3	D9	D12	Others
Q4-00	100	37	63	2	6	28	4	7	2	1	9	6
Q1-01	100	39	61	2	6	24	4	8	1	1	9	7
Q2-01	100	43	57	2	6	22	4	8	2	2	7	6
Q3-01	100	41	59	1	6	23	3	8	2	3	7	9
Q4-01	100	38	62	2	7	21	4	11	2	4	7	9
Q1-02	100	36	64	2	6	22	5	14	2	2	7	5
Q2-02	100	35	65	1	5	22	5	13	2	4	7	5
Q3-02	100	35	65	1	5	22	5	14	2	3	7	6
Q4-02	100	36	64	1	5	21	5	13	2	3	8	6

*Thousands*

Quarters	All Regions	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of London	London	South East	South West	Wales	Scotland	Overseas
Q4-00	17.6	2.1	2.4	3.3	2.4	1.3	0.5	0.3	0.9	0.9	1.6	2.0	0.1
Q1-01	18.0	1.9	2.4	3.1	2.7	1.5	0.4	0.3	1.0	1.0	1.9	1.7	-
Q2-01	17.0	1.9	2.4	2.8	2.1	1.4	0.5	0.3	1.0	0.9	1.5	2.3	-
Q3-01	14.8	1.5	2.1	2.4	2.0	1.1	0.4	0.3	1.0	0.8	1.4	1.8	0.1
Q4-01	15.2	1.9	2.3	2.1	1.7	1.1	0.3	0.3	0.8	1.2	1.5	2.1	-
Q1-02	16.4	1.8	1.9	2.8	1.9	1.5	0.3	0.3	1.0	1.1	1.9	1.9	0.1
Q2-02	15.9	1.9	1.9	2.5	1.7	1.2	0.4	0.3	1.0	0.8	1.8	2.4	-
Q3-02	16.4	2.1	2.1	2.5	1.8	1.0	0.4	0.3	1.0	1.0	1.9	2.2	0.1
Q4-02	14.6	1.8	1.7	2.1	2.0	0.9	0.4	0.3	0.9	1.1	1.4	1.9	0.1

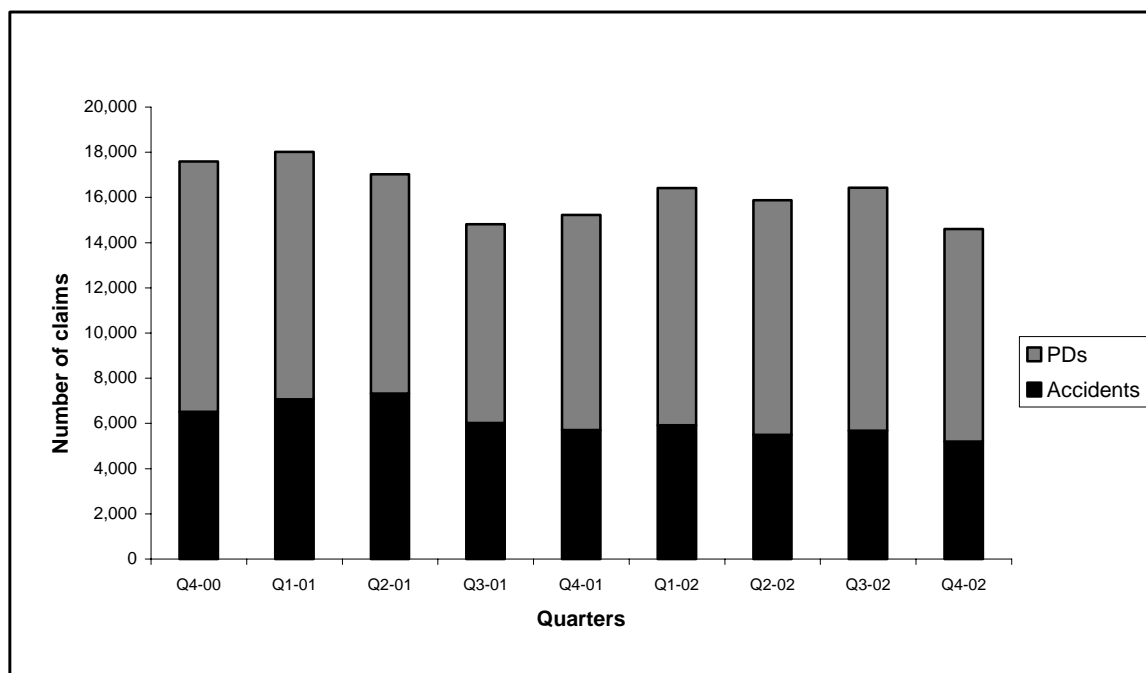
*Percentage*

Quarters	All Regions	North East	North West	Yorkshire & Humber	East Midlands	West Midlands	East of London	London	South East	South West	Wales	Scotland	Overseas
Q4-00	100	12	13	19	13	7	3	2	5	5	9	11	.
Q1-01	100	11	13	17	15	9	2	1	5	6	10	10	.
Q2-01	100	11	14	17	13	8	3	2	6	5	9	13	.
Q3-01	100	10	14	16	13	7	3	2	7	5	10	12	.
Q4-01	100	13	15	14	11	7	2	2	5	8	10	14	.
Q1-02	100	11	11	17	11	9	2	2	6	7	11	12	.
Q2-02	100	12	12	15	11	8	3	2	6	5	11	15	.
Q3-02	100	13	13	15	11	6	3	2	6	6	11	13	.
Q4-02	100	12	12	15	14	6	3	2	6	7	10	13	.

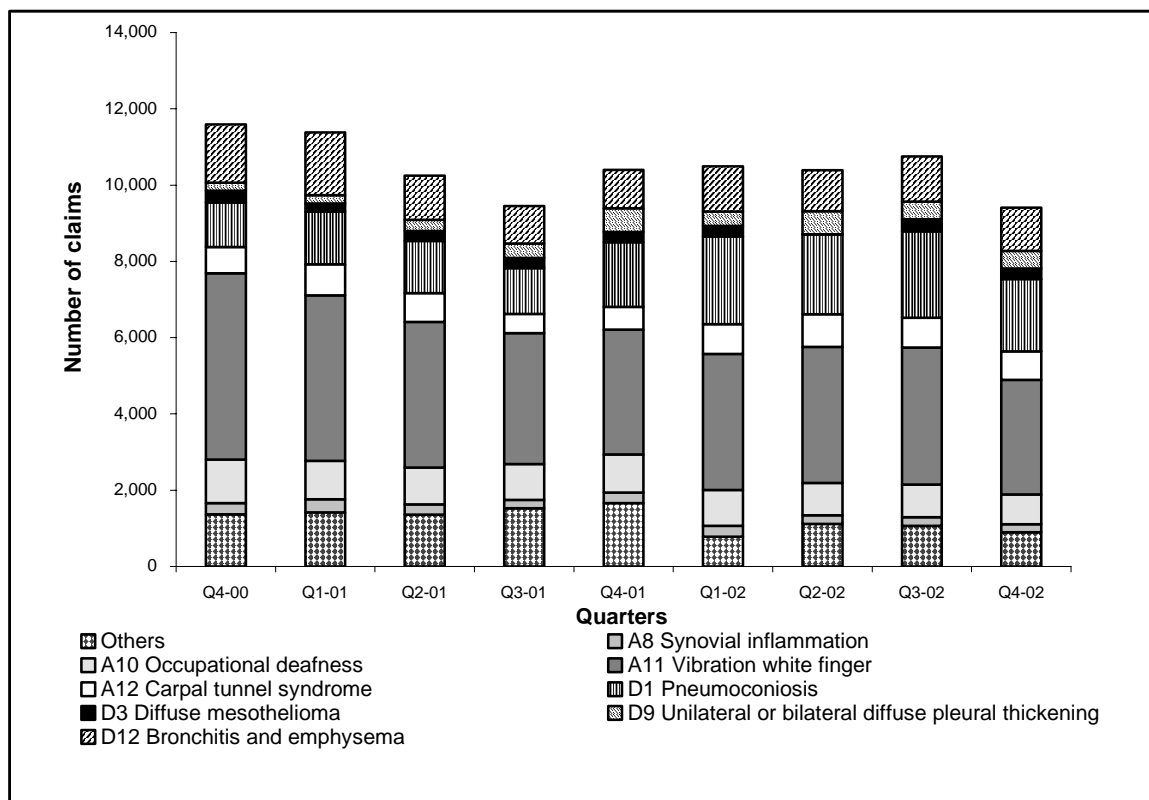
*Based on 10 per cent sample Q4-00 to Q1-02. Q2-02 to Q4-02 based on 100 per cent data*
**PD Code**

A8	Synovial inflammation	D1	Pneumoconiosis
A10	Occupational deafness	D3	Diffuse mesothelioma
A11	Vibration white finger	D9	Unilateral or bilateral diffuse pleural thickening
A12	Carpal tunnel syndrome	D12	Bronchitis and emphysema

**Chart 1.2A: New claims**



**Chart 1.2B: New claims by prescribed disease**



Based on 10 per cent sample Q4-00 to Q1-02. Q2-02 to Q4-02 based on 100 per cent data.

**Table 1.2: New claims notified in quarter 4, 2002  
by cause, Government Office Region and population**

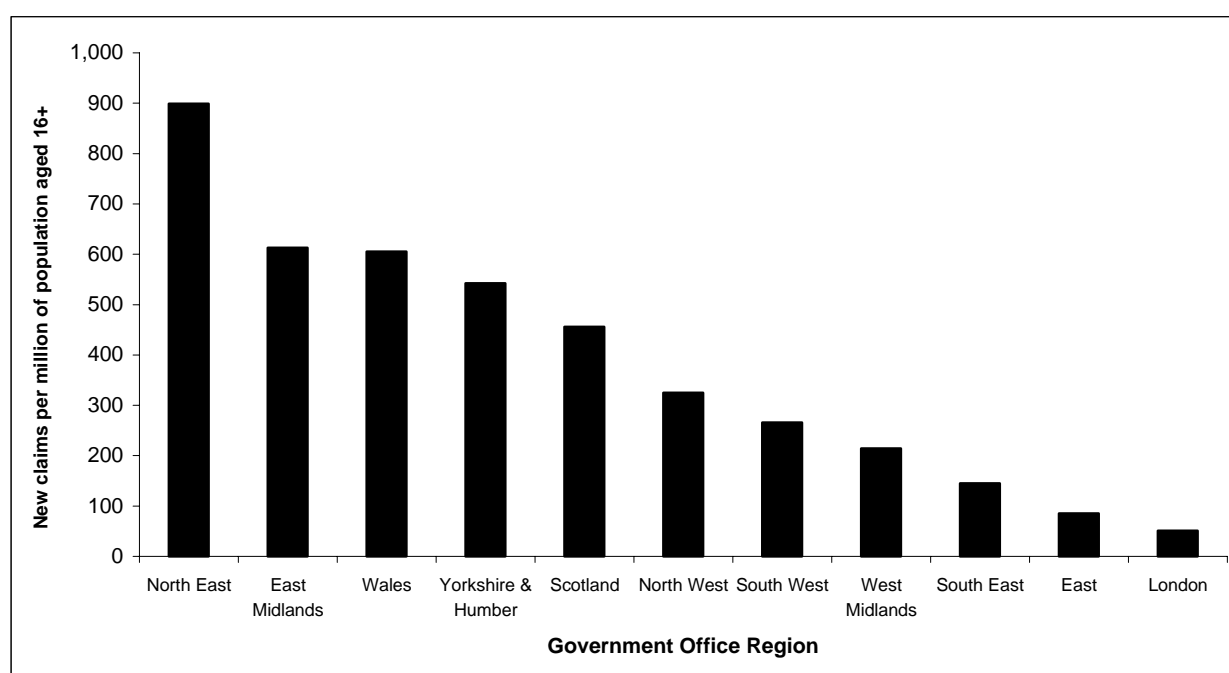
*Thousands*

	<b>All causes</b>	Accidents	Prescribed diseases	Claims per million of population aged 16+ (all causes)
<b>All Regions</b>	<b>14.6</b>	5.2	9.4	0.3
North East	<b>1.8</b>	0.4	1.4	0.9
North West	<b>1.7</b>	1.0	0.7	0.3
Yorkshire & Humber	<b>2.1</b>	0.4	1.7	0.5
East Midlands	<b>2.0</b>	0.6	1.5	0.6
West Midlands	<b>0.9</b>	0.4	0.5	0.2
East	<b>0.4</b>	0.3	0.1*	0.1
London	<b>0.3</b>	0.2	0.1*	0.1
South East	<b>0.9</b>	0.5	0.4	0.1
South West	<b>1.1</b>	0.5	0.5	0.3
Wales	<b>1.4</b>	0.3	1.1	0.6
Scotland	<b>1.9</b>	0.5	1.4	0.5
Overseas	<b>0.1*</b>	-	-	n/a

*Note: Population based on estimates from ONS for June 2001 and do not include overseas.*

*Based on 100 per cent sample*

**Chart 1.2C: New claims per million of population aged 16 and over**



**Table 2.1: All prescribed diseases, first diagnosed assessments summary:  
December 2000 to December 2002**

Quarters	<i>Number</i>										
	Assessment			Sex		Aggregated		Age			
	Total	0%	1-13%	14%+	Male	Female	Yes	No	Under 25	25-59	60 and over
Q4-00	1,925	-	1,265	660	1,825	105	320	1,610	-	1,055	870
Q1-01	2,025	-	1,205	820	1,895	130	325	1,700	10	1,075	945
Q2-01	1,980	-	1,135	840	1,840	140	320	1,660	15	1,085	880
Q3-01	1,700	-	1,000	700	1,570	130	290	1,405	10	885	800
Q4-01	1,545	-	910	630	1,435	110	240	1,310	5	790	755
Q1-02	1,540	-	890	650	1,445	95	260	1,280	5	745	790
Q2-02	1,965	5	1,100	865	1,840	125	320	1,645	5	905	1,055
Q3-02	2,330	100	1,180	1,050	2,155	175	305	2,025	0	1,080	1,245
Q4-02	2,265	45	1,300	920	2,110	155	300	1,965	5	960	1,300

*Percentage*

Quarters	<i>Percentage</i>										
	Assessment			Sex		Aggregated		Age			
	Total	0%	1-13%	14%+	Male	Female	Yes	No	Under 25	25-59	60 and over
Q4-00	100	-	66	34	95	5	17	84	-	55	45
Q1-01	100	-	60	40	94	6	16	84	-	53	47
Q2-01	100	-	57	42	93	7	16	84	-	55	44
Q3-01	100	-	59	41	92	8	17	83	-	52	47
Q4-01	100	-	59	41	93	7	16	85	-	51	49
Q1-02	100	-	58	42	94	6	17	83	-	48	51
Q2-02	100	-	56	44	94	6	16	84	-	46	54
Q3-02	100	4	51	45	92	8	13	87	-	46	53
Q4-02	100	2	57	41	93	7	13	87	-	42	57

*Number*

Quarters	Prescribed disease										Industry, SIC					
	A8	A10	A11	A12	D1	D3	D9	D12	Others	C	D	F	I	K	Others	
	Q4-00	60	40	950	145	225	160	70	120	155	1,180	340	205	40	45	115
Q1-01	85	70	860	170	285	190	85	115	170	1,100	450	250	30	55	145	
Q2-01	85	85	830	150	260	190	70	135	165	1,070	420	245	45	50	150	
Q3-01	85	55	680	140	220	195	70	105	150	860	400	235	35	50	120	
Q4-01	60	50	615	160	205	175	65	95	115	810	315	215	40	40	130	
Q1-02	60	55	555	150	260	155	75	90	135	775	370	190	50	30	125	
Q2-02	70	75	610	210	425	195	95	125	160	965	520	210	70	15	180	
Q3-02	75	80	645	275	470	375	95	140	180	1,025	655	285	75	35	250	
Q4-02	85	55	545	280	590	275	115	125	200	1,065	620	265	75	35	210	

*Percentage*

Quarters	Prescribed disease										Industry, SIC					
	A8	A10	A11	A12	D1	D3	D9	D12	Others	C	D	F	I	K	Others	
	Q4-00	3	2	49	8	12	8	4	6	8	66	19	11	2	3	6
Q1-01	4	3	42	8	14	9	4	6	8	57	23	13	2	3	8	
Q2-01	4	4	42	8	13	10	4	7	8	54	21	12	2	3	8	
Q3-01	5	3	40	8	13	11	4	6	9	51	24	14	2	3	7	
Q4-01	4	3	40	10	13	11	4	6	7	52	20	14	3	3	8	
Q1-02	4	4	36	10	17	10	5	6	9	50	24	12	3	2	8	
Q2-02	4	4	31	11	22	10	5	6	8	49	26	11	4	1	9	
Q3-02	3	3	28	12	20	16	4	6	8	44	28	12	3	2	11	
Q4-02	4	2	24	12	26	12	5	6	9	47	27	12	3	2	9	

*Based on 100 per cent count*

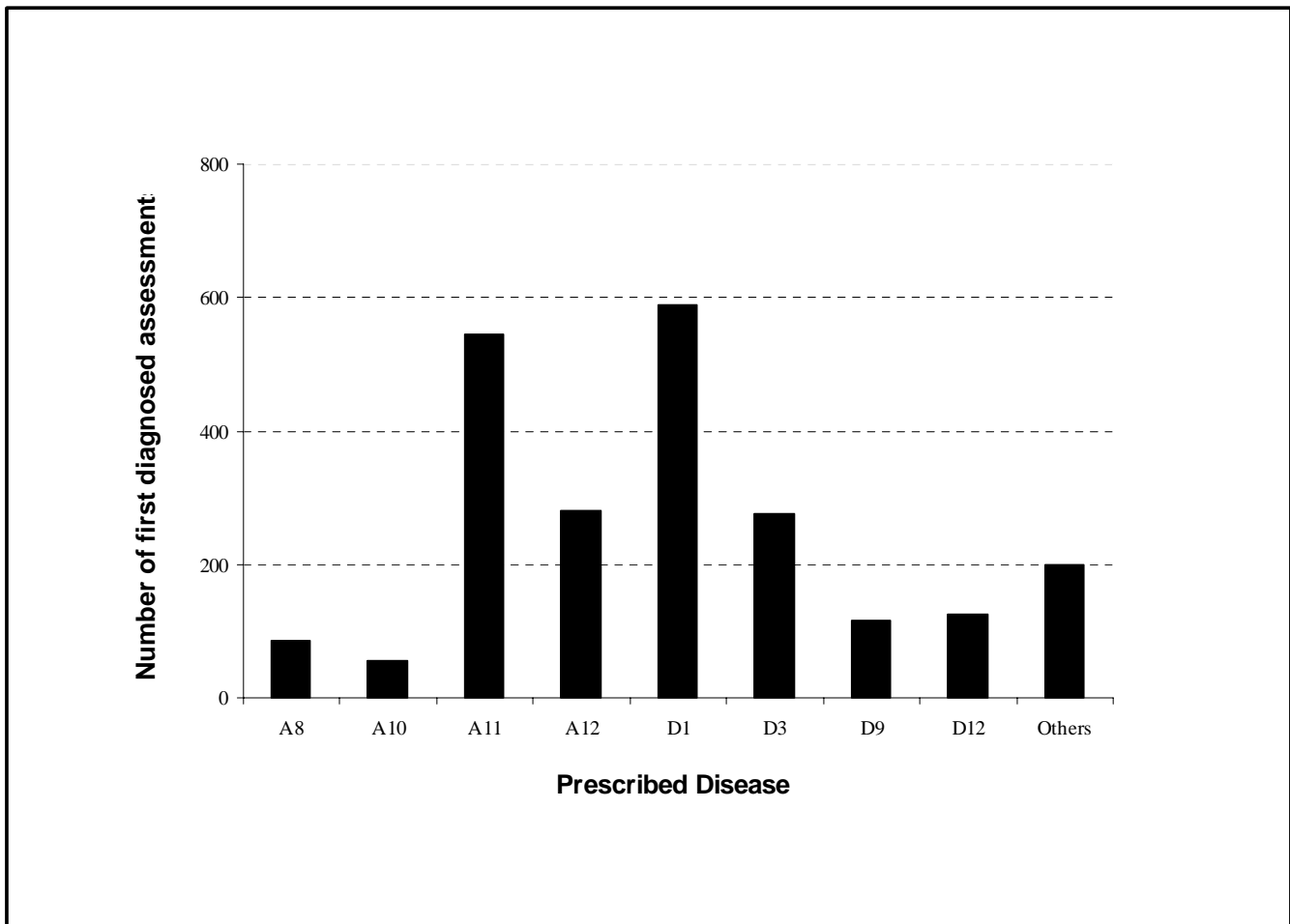
**PD Code**

A8	Synovial inflammation
A10	Occupational deafness
A11	Vibration white finger
A12	Carpal tunnel syndrome
D1	Pneumoconiosis
D3	Diffuse mesothelioma
D9	Unilateral or bilateral diffuse pleural thickening
D12	Chronic bronchitis and/or emphysema

**SIC Code**

C	Mining and quarrying
D	Manufacturing
F	Construction
I	Transport, storage and communication
K	Real estate, renting and business activities

**Chart 2A: All prescribed diseases, first diagnosed assessments  
by disease: quarter 4, 2002**



PD Code

- A8      Synovial inflammation
- A10     Occupational deafness
- A11     Vibration white finger
- A12     Carpal tunnel syndrome
- D1      Pneumoconiosis
- D3      Diffuse mesothelioma
- D9      Unilateral or bilateral diffuse pleural thickening
- D12     Chronic bronchitis and/or emphysema

**Table 2.2: All prescribed diseases, first diagnosed assessments in quarter 4, 2002  
by percentage assessment and sex**

*Number*

	<u>All assessments</u>			<u>Non aggregated assessments</u>			<u>Aggregated assessments</u> <sup>1</sup>		
	<b>Males &amp; females</b>	Males	Females	<b>Males &amp; females</b>	Males	Females	<b>Males &amp; females</b>	Males	Females
<b>All assessments</b>	<b>2,265</b>	<b>2,110</b>	<b>155</b>	1,965	1,815	150	300	295	5
0%	15	15	-	15	15	-	-	-	-
1 - 13%	<b>1,300</b>	<b>1,235</b>	<b>70</b>	1,135	1,070	65	170	165	5
14 - 19%	<b>220</b>	<b>175</b>	<b>45</b>	190	145	45	25	25	-
20 - 24%	<b>125</b>	<b>120</b>	<b>5</b>	105	95	5	20	20	-
25 - 34%	<b>130</b>	<b>120</b>	<b>5</b>	100	95	5	25	25	-
35 - 44%	<b>65</b>	<b>60</b>	-	50	45	-	15	15	-
45 - 54%	<b>55</b>	<b>55</b>	-	40	40	-	10	10	-
55 - 64%	<b>25</b>	<b>25</b>	-	15	15	-	10	10	-
65 - 74%	<b>20</b>	<b>20</b>	-	15	15	-	5	5	-
75 - 84%	<b>20</b>	<b>20</b>	-	10	10	-	5	-	-
85 - 94%	<b>5</b>	<b>5</b>	-	5	5	-	-	-	-
95 - 100%	<b>270</b>	<b>245</b>	<b>25</b>	260	235	25	10	10	-
not known	<b>30</b>	<b>25</b>	-	30	25	-	-	-	-

*1. Percentage before aggregation*

*Based on 100 per cent count*

**Table 2.3: All prescribed diseases, first diagnosed assessments in quarter 4, 2002  
by disease number and sex**

		<i>Number</i>		
		Males & females	Males	Females
<b>All prescribed diseases</b>		<b>2,265</b>	<b>2,110</b>	<b>155</b>
A4	Cramp of the hand or forearm	5	-	5
A5	Beat hand	-	-	-
A6	Beat knee	25	25	-
A7	Beat Elbow	-	-	-
A8	Synovial inflammation	85	20	60
A10	Occupational deafness	55	55	-
A11	Vibration white finger	545	540	5
A12	Carpal tunnel syndrome	280	255	25
B5	Tuberculosis	-	-	-
B6	Farmers lung	-	-	-
C3	Poisoning by phosphorus	-	-	-
C4	Poisoning by Arsenic	-	-	-
C5	Poisoning by mercury or compound of mercury	-	-	-
C7	Poisoning by benzene	-	-	-
C8	Poisoning by nitro or amnio acid	-	-	-
C9	Poisoning by dinitrophenol	-	-	-
C23	Papilloma of the bladder	5	5	-
C30	Chrome dermatitis	-	-	-
D1	Pneumoconiosis	590	585	5
D2	Byssinosis	-	-	-
D3	Diffuse mesothelioma	275	250	25
D4	Allergic Rhinitis	25	25	-
D5	Dermatitis	60	50	10
D6	Nasal adeno carcinoma	-	-	-
D7	Occupational asthma	40	25	15
D8	Primary carcinoma of the lung with accompanying evidence of one or both (A) Asbestosis (B) Unilateral or bilateral diffuse pleural thickening	20	20	-
D9	Unilateral or bilateral diffuse pleural thickening	115	115	-
D11	Primary carcinoma of the lung with accompanying silicosis	-	-	-
D12	Chronic bronchitis and/or emphysema	125	125	-

*Based on 100 per cent count*

**Table 2.4: All prescribed diseases, first diagnosed assessments in quarter 4, 2002  
by sex and age**

	<i>Number</i>		
	<b>Males &amp; females</b>	<b>Males</b>	<b>Females</b>
<b>All ages</b>	<b>2,265</b>	<b>2,110</b>	<b>155</b>
Under 25	<b>5</b>	-	5
25 - 29	<b>10</b>	5	5
30 - 34	<b>35</b>	30	5
35 - 39	<b>75</b>	60	15
40 - 44	<b>165</b>	145	20
45 - 49	<b>150</b>	130	20
50 - 54	<b>210</b>	185	25
55 - 59	<b>310</b>	290	20
60 - 64	<b>310</b>	295	15
65 - 69	<b>325</b>	315	5
70 - 74	<b>240</b>	235	5
75 and over	<b>425</b>	420	10

*Based on 100 per cent count*

**Table 2.5: All prescribed diseases, first diagnosed assessments in quarter 4, 2002  
by occupation and sex**

	<i>Number</i>		
	<b>Males &amp; females</b>	Males	Females
<b>All occupations</b>	<b>2,265</b>	<b>2,110</b>	<b>155</b>
<b>11</b> Corporate managers	<b>15</b>	10	-
<b>12</b> Managers and proprietors in agriculture and services	<b>5</b>	-	-
<b>21</b> Science and technology professionals	<b>65</b>	65	-
<b>22</b> Health professionals	-	-	-
<b>23</b> Teaching and research professionals	-	-	-
<b>24</b> Business and public service professionals	<b>5</b>	5	-
<b>31</b> Science and technology associate professionals	<b>50</b>	50	-
<b>32</b> Health and social welfare associate professionals	<b>10</b>	-	10
<b>33</b> Protective service occupations	<b>5</b>	5	-
<b>34</b> Culture, media and sports occupations	-	-	-
<b>35</b> Business and public service associate professionals	<b>5</b>	5	-
<b>41</b> Administrative occupations	<b>35</b>	10	20
<b>42</b> Secretarial and related occupations	<b>15</b>	-	15
<b>51</b> Skilled agricultural trades	<b>15</b>	15	-
<b>52</b> Skilled metal and electrical trades	<b>340</b>	335	5
<b>53</b> Skilled construction and building trades	<b>205</b>	205	-
<b>54</b> Textiles, printing and other skilled trades	<b>30</b>	20	10
<b>61</b> Caring personal service occupations	<b>10</b>	5	5
<b>62</b> Leisure and other personal services occupations	<b>5</b>	-	5
<b>71</b> Sales occupations	<b>5</b>	-	5
<b>72</b> Customer service occupations	-	-	-
<b>81</b> Process, plant and machine operatives	<b>1,245</b>	1,200	45
<b>82</b> Transport and mobile machine drivers and operatives	<b>35</b>	35	-
<b>91</b> Elementary trades, plant and storage related occupations	<b>140</b>	130	5
<b>92</b> Elementary administration and service occupations	<b>35</b>	10	25

*Based on 100 per cent count*

**Table 2.6: All prescribed diseases, first diagnosed assessments in quarter 4, 2002  
by occupation and disease**

		<i>Number</i>							
		All diseases	A11	A12	D1	D3	D9	D12	Others
<b>All occupations</b>		<b>2,265</b>	<b>545</b>	<b>280</b>	<b>590</b>	<b>275</b>	<b>115</b>	<b>125</b>	<b>335</b>
11	Corporate managers	15	-	-	5	5	-	-	-
12	Managers and proprietors in agriculture and services	5	-	-	-	-	-	-	5
21	Science and technology professionals	65	10	5	10	20	10	-	10
22	Health professionals	-	-	-	-	-	-	-	-
23	Teaching and research professionals	-	-	-	-	-	-	-	-
24	Business and public service professionals	5	-	-	-	-	-	-	-
31	Science and technology associate professionals	50	15	-	10	15	-	-	10
32	Health and social welfare associate professionals	10	-	-	-	-	-	-	5
33	Protective service occupations	5	-	-	-	-	-	-	-
34	Culture, media and sports occupations	-	-	-	-	-	-	-	-
35	Business and public service associate professionals	5	-	-	-	5	-	-	-
41	Administrative occupations	35	-	-	5	10	-	-	20
42	Secretarial and related occupations	15	-	-	-	-	-	-	10
51	Skilled agricultural trades	15	5	5	5	-	-	-	5
52	Skilled metal and electrical trades	340	95	35	45	70	40	-	55
53	Skilled construction and building trades	205	25	15	50	65	20	-	25
54	Textiles,printing and other skilled trades	30	-	-	-	5	-	-	25
61	Caring personal service occupations	10	-	-	-	-	-	-	5
62	Leisure and other personal services occupations	5	-	-	-	-	-	-	-
71	Sales occupations	5	-	-	-	-	-	-	5
72	Customer service occupations	-	-	-	-	-	-	-	-
81	Process, plant and machine operatives	1,245	365	185	415	40	15	120	100
82	Transport and mobile machine drivers and operatives	35	5	-	10	10	5	-	10
91	Elementary trades, plant and storage related occupations	140	20	10	35	25	20	-	25
92	Elementary administration and service occupations	35	-	15	-	5	-	-	10

*Based on 100 per cent count*

**Sampling and confidence intervals** (new claims tables only).

Because the data in the new claims tables are derived from a 10% sample, the numbers which appear in the tables are only **estimates** of the true, unknown values. Although the figures are estimates, we can nevertheless say with confidence that the **true** value, corresponding to any particular number in the tables, probably lies within a certain range. Such a range is called a **confidence interval**. If we want to be very confident, say 95% confident, that the true value lies within a range, then that range will necessarily be wider than if we only need to be, say, 90% confident of the true value.

The figures below give the 95% confidence intervals for the true value in the population, based on the estimated value from the 10% sample.

<b>Estimated value in table [thousands]</b>	<b>95% confidence interval [number]</b>
0	0 - 28
0.1	50 - 180
0.2	126 - 303
0.3	207 - 422
0.4	282 - 518
0.5	369 - 632
0.6	456 - 744
0.7	544 - 856
0.8	634 - 966
0.9	724 - 1,076
1.0	814 - 1,186
2.0	1,737 - 2,263
3.0	2,678 - 3,322
4.0	3,628 - 4,372
5.0	4,584 - 5,416
6.0	5,545 - 6,456
7.0	6,508 - 7,491
8.0	7,474 - 8,526
9.0	8,442 - 9,558
10.0	9,412 - 10,588
15.0	14,280 - 15,720
20.0	19,168 - 20,832

Thus, for example, if a figure of 1.0 (thousand) appears in a table, then, given that this is derived from a 10% sample, we can say that there is a 95% chance that the true value lies between 814 and 1,186.

## List of Prescribed Diseases

PD number	Brief description	PD number	Brief description
A1	Radiation sickness		<b>Poisoning by cont..</b>
A2	Heat cataract	C11	Diethylene dioxide
A3	Decompression sickness	C12	Methyl bromide
A4	Cramp of the hand or forearm	C13	Chlorinated naphthalene
A5	Beat hand	C14	Nickel carbonyl
A6	Beat knee	C15	Oxides of nitrogen
A7	Beat elbow	C16	Gonioma kamassi (African Boxwood)
A8	Synovial inflammation	C17	Beryllium or compound of beryllium
A9	Miners nystagmus	C18	Cadmium
A10	Occupational deafness	C19	Acrylamide monomer
A11	Vibration white finger		
A12	Carpal tunnel syndrome	C20	Dystrophy of the cornea of the eye
		C21A	Localised new growth of the skin
B1	Anthrax	C21B	Squamous-celled carcinoma of the skin
B2	Glanders	C22A	Carcinoma of the mucous membranes of the nose or associated air passages
B3	Leptospira	C22B	Primary carcinoma of a bronchus or lung
B4	Ankylostomiasis	C23	Primary neoplasm (Papilloma/carcinoma of the urinary tract)
B5	Tuberculosis	C24A	Angiosarcoma of the liver
B6	Farmers lung	C24B	Osteolysis of the terminal phalanges of the fingers
B7	Brucellosis	C24C	Non cirrhotic portal fibrosis
B8	Viral hepatitis	C25	Occupational vitiligo
B9	Streptococcus suis	C26	Damage to liver or kidneys due to exposure to carbon tetrachloride
B10A	Avian chlamydiosis	C27	Damage to liver or kidneys due to exposure to trichloromethane
B10B	Ovine chlamydiosis	C28	Central nervous system dysfunction and associated gastro intestinal disorders due to exposure to chloromethane
B11	Q Fever	C29	Peripheral neuropathy due to exposure to N-Hexane or methyl N-Butyl ketone
B12	ORF	C30	Chrome Dermatitis
B13	Hydatidosis		
		D1	Pneumoconiosis
	<b>Poisoning by:-</b>	D2	Byssinosis
C1	Lead or compound of lead	D3	Diffuse mesothelioma
C2	Manganese	D4	Allergic Rhinitis
C3	Phosphorus	D5	Dermatitis
C4	Arsenic	D6	Nasal adeno carcinoma
C5	Mercury	D7	Occupational asthma
C6	Carbon bisulphide	D8	Primary carcinoma of the lung with accompanying evidence of one or both (A) Asbestosis (B) Unilateral or bilateral diffuse pleural thickening
C7	Benzene etc	D9	Unilateral or bilateral diffuse pleural thickening
C8	Nitro or amino acid	D10	Primary carcinoma of the lung
C9	Dinitrophenol	D11	Primary carcinoma of the lung with accompanying silicosis
C10	Tetrachloroethane	D12	Chronic bronchitis and/or emphysema