

**Swedish RIKS-LS Data, 1991-1994**

## Characteristics:

Individual ID number  
 Socioeconomic characteristic  
 County ID number  
 Insurance office (Municipality) ID number  
 Municipality population  
 Unemployment rate at municipality level  
 Year of observation

**Questionary Forms:**

1. Basic Case Data
2. Type of Compensation
3. Contacts
4. Rehabilitation Measures

**1. Basic Case Data****1. Year of birth**

2. **Sex**
- 1 Male
- 2 Female

**3. Marital status**

- 1 Married
- 2 Unmarried
- 3 Widow/Widower
- 4 Divorces
- 9 Not known

**4. Citizenship**

- 1 Swedish born
- 2 Non-Swedish born, but has Swedish citizenship
- 3 Foreigner
- 9 Not known

**5. Insurance office affiliation at the beginning of the case of illness**

Insurance office (IO) IDNR

**6. Type of sickness benefit income at the beginning of the case of illness**

- 1 A-income
- 2 A- and B-income
- 3 B-income
- 9 Not known

**7. Actual sickness benefit income (SGI) at the beginning of the case of illness**

xxxx SGI in 100 kronor  
 9999 Not known

**8. Occupation at the beginning of the case of illness**

The type of occupation provided is coded by professionals.

**9. Main occupation at the beginning of the case of illness**

- 1 Working
- 2 Education
- 3 Unemployed
- 4 Other (Labor Market Training Programs)
- 9 Not known

**10. Date for the clients first day of sick-leave**

(yy,mm,dd)

**11. Factor preventing to work according the first doctor's certificate in the case**

Single diagnoses is provided and coded by professionals  
 If several diagnosis, the main diagnosis preventing to work is given

**12. Factor preventing to work according the latest diagnosis in the case**

Single diagnoses are given a code  
 If several diagnosis, the main diagnosis preventing to work is given  
 For closed cases, the latest diagnosis is given  
 For ongoing cases, the latest diagnosis is given

**13. Is there any notation on the misuse of alcohol, drugs or medicine?**

- 1 No
- 2 Yes

**14. Degree of sick leave**

- 1 100%
- 2 75%
- 3 50%
- 4 25%
- 9 Not known

**15. Degree of sick leave in the last day in closed cases, and recent degrees of sick leave in the ongoing cases**

- 1 100%
- 2 75%
- 3 50%
- 4 25%
- 9 Not known

**16. Partial sickness benefit/pre-retirement at the beginning of the case**

- 0 No
- 1 25% sickness benefit
- 2 25% pre-retirement
- 3 50% sickness benefit
- 4 50% pre-retirement

- 5 67% sickness benefit
- 6 67% pre-retirement
- 7 75% sickness benefit
- 8 75% pre-retirement
- 9 Not known

**17. Is the client reported sick any time during the 12 months before the current period, how long was the longest sick leave?**

- 1 Not reported sick, or reported but less than 15 days
- 2 15-30 days
- 3 31-60 days
- 4 61- days
- 9 Not known

**18. Is there any notation on whether the clients has received any vocational rehabilitation during the 12 month before the current case?**

- 1 No
- 3 Yes
- 9 Not known

**19. Is the any medical basis in the case which gives a clear picture of the client's health status (e.g. doctors certificate, planned or carried out rehabilitation measures, other written or oral statements on the client's health status)?**

- No  
 92 the existing medical basis is not satisfactory.
- Yes  
 Medical basis is satisfactory, resulting into following measures undertaken by IO

Wait and see

- 1 Become fit to work without any effort from the insurance office
- 2 Under observation, No need for VR in current situation

Collect more information

- 3 Probably VR is needed, additional info. is need before a decision to be made
- 4 Very likely sick-leave benefit/pre-retirement, but additional info is need

A decision to be made / a measure to be undertaken

- 5 Need for VR. No more information needed to set up a rehabilitation plan
- 6 Eligible to receive sick-leave benefit/pre-retirement. No more info needed.
- 7 Other
- 99 Not known

**20. The date when the first satisfactory medical basis related to the case received by the insurance office (yy,mm,dd)**

999999 missing or if the medical basis is not satisfactory  
 Dates within 6 months before sick-leave report can be provided

**21. Has any rehabilitation investigation carried out in the case? Who has done the investigation, Insurance office or the employer?**

- 91 No, not needed in this case
- 92 No, no rehabilitation investigation is carried out

Yes, investigation on rehabilitation measures were carried out by

- 1 Employer, satisfactory investigation
- 2 Employer, completed following the insurance office requested
- 3 Employer, completed by the insurance office
- 4 Rehabilitation needed, employer manage the case, no IO assistance needed

Insurance office does their duties

- 5 Before 1992 did IO an investigation
- 6 IO did the investigation because the client did not have an employer

Insurance office does the employer's duties

- 7 IO did the investigation, Employer did not carry out the investigation, because the client refused to cooperate
- 8 IO did the investigation, employer did not carry out the investigation, IO sent reminder to the employer
- 9 IO did the investigation, employer did not carry out the investigation, IO did not sent any reminder to the employer
- 10 Other
- 99 Not known

**22. Date of completed rehabilitation investigation (yy,mm,dd)**

999999 if missing or no rehabilitation investigation carried out  
 Dates within 6 months before sick-leave report can be provided

**23. If any rehabilitation investigation were carried out, what was the result?**

- 91 No rehabilitation investigation needed
- 92 No rehabilitation investigation carried out

Rehabilitation investigation were carried out, the IO judgement were

- 01 Will be able to work without IO support
- 02 Look after, in current situation no need for VR

Collect more information

- 03 Probably rehabilitation is needed. Additional info needed prior to a decision
- 04 Probably eligible to sick-leave benefit/pre-retirement. Additional info needed

Ready for a decision to be made

- 05 Needs rehabilitation, no additional info needed to set up a rehabilitation plan
- 06 Eligible to receive sick-leave benefit/pre-retirement, no additional info needed
- 8 Other
- 99 Not known

**24. Were there any factors preventing undertaking any rehabilitation measures?**

- 91 No, not in this case  
92 No, no obstacles
- Yes, there were reasons  
01 Medical (waiting for treatment or improved health status)  
02 Educational (incomplete education, poor knowledge in Swedish language)  
03 Private (divorce, mental illness because of the social situation)  
04 Family (child care, elderly care)  
05 Social (ongoing misuse, lack of residential)  
06 Economics (higher income from sick-leave than working income)  
07 Labor market (can't find a job after completed rehabilitation)  
08 The client feels ill or unable to participate in VR program  
9 Other
- 25. Date for judgement where there were an obstacle (yy,mm,dd)**  
999999, missing or if no obstacle
- 26. Is there any established rehabilitation plan in this case (centrally or locally)?**  
No rehabilitation plan exists  
91 No, not needed in this case  
92 No, no rehabilitation plan established  
93 No, but there is guidance in the file on how to proceed
- Yes, rehabilitation plan exists  
01 Yes, a rehabilitation plan established  
99 Not know
- 27. Date of the first rehabilitation plan established (yy,mm,dd)**  
999999 missing or no rehabilitation plan needed
- 28. Who wrote the sick-leave certificate? The final authority in completed case, or in ongoing cases**  
01 Health care center  
02 Business health care center  
03 Hospital  
04 Psychiatric out-patient care center  
05 Treatment center/social medicine  
06 Private clinic  
07 Other  
99 Not known
- 29. Was the eligibility to sick-leave benefit/pre-retirement been judged by the insurance office? Type of benefit (No extension of previous decisions)**  
91 No, not in this case  
92 No, no judgement made
- Yes, IO judged and proposed following benefits  
01 Proposed rejection  
02 Proposed sick-leave benefit  
03 proposed pre-retirement  
04 Other  
99 Not known
- 30. If eligibility to sick-leave/pre-retirement benefit was judged by IO, the extent (Only IO suggestions in current case not extensions of previous decisions)**  
91 Not needed in this case  
92 No judgement done
- IO did a judgement and proposed following level of benefit  
01 Rejection  
02 25%  
03 50%  
04 67%  
05 75%  
06 100%  
07 Other  
99 Not known
- 31. Date for IO judgement (yy,mm,dd)**  
999999 missing or if no judgement needed
- 32. Has the jury made a decision on sick-leave/pre-retirement?**  
(Only current case, not extension of previous decisions)  
91 No, not needed in this case  
92 No, not examined by the jury  
93 No, further investigation requested
- Yes, Jury has made following decisions  
01 Rejection  
02 Sick-leave benefit  
03 Pre-retirement benefit  
04 Other  
99 Not known
- 33. If the jury decided on sick-leave/pre-retirement benefit, what was the extent?**  
(Only current case, not extension of previous decisions)
- 91 No, not needed in this case  
92 No, not examined by the jury  
93 No, further investigation requested
- Yes, Jury has made following decisions  
01 Rejection  
02 25%  
03 50%  
04 67%  
05 75%  
06 100%
- 07 Other  
99 Not known
- 34. Date for decision made by the National Social Insurance Jury (yy,mm,dd)**  
999999, if missing or no decision made
- 35. Date for closed care (yy,mm,dd)**  
Last day received benefit if closed case  
If ongoing provide current date
- 36. The reason for closing the case**  
91, Not closed, is an ongoing case
- Closed case  
01 Healthy, returned to previous work at the same working place  
02 Healthy, returned to another work at the same working place  
03 Healthy, returned to another work at the regular labor market  
04 Healthy, returned to another work at protected sector  
05 Healthy, study  
06 Healthy, unemployed  
07 Healthy, other  
08 Pregnancy benefit/parental benefit  
09 Withdrawn sick-leave benefit  
10 Full sick-leave benefit  
11 Partial sick-leave benefit, return to work  
12 Partial sick-leave benefit, unemployed  
13 Partial sick-leave benefit, other  
14 Full pre-retirement  
15 Partial pre-retirement, return to work  
16 Partial pre-retirement, unemployed  
17 Partial pre-retirement, other  
18 Retirement pension  
19 Deceased  
99 Not known
- 37. If the case was closed, how was the client's health status developed during the following 6 months. If the client experienced new sick-leave cases, how long was the longest case?**  
91 Not closed, the case is ongoing
- The case is closed  
01 Healthy  
02 New sick-leave case, lasted 15-30 days  
03 New sick-leave case, lasted 31-60 days  
04 New sick-leave case, lasted 61- days  
05 Other  
99 Not known
- 2. Type of Compensation**  
All methods of compensation employed including the starting and closing dates during the sick-leave period are given.
- 38. Type of Compensation**  
01 3:7 AFL regular sick-leave benefit  
02 3:5 LAF work injury sick-leave compensation  
03 3:8 AFL rehabilitation at sick-leave case  
04 6:5 LAF rehabilitation at work injury case  
05 22.7 rehabilitation compensation  
06 3:7b preventive sick-leave compensation  
07 Other  
99 Not known
- 39. Date for the start of payment of compensation (yy,mm,dd)**
- 40. Date for closing the payment of compensation (yy,mm,dd)**  
999999 if the compensation is ongoing
- 3. Contacts**
- Including all kinds of contacts and poly-dialogues in the case. Provide information on**  
1. Who participated in the meeting?  
2. What was the outcome?  
3. The date for the meeting
- 41. Has any contact or poly-dialogues taken place with any of the following actors regarding investigation of the possible need for rehabilitation, or other measures in the case? (regular meetings and information not counted)**
- 91 No, not needed in this case  
92 No, no contact or dialogues taken place
- Yes, with one or several of the following actors
- Contacts:  
01 Policy holder  
02 Primary health care/Private doctors in inpatient care  
03 Hospital  
04 Business health care  
05 Other health care centers  
06 Employer  
07 Local Labor Union  
08 Employment exchange  
09 Producers of rehabilitation/ALT/AMU  
11 Working life foundation  
12 Social assistance service

Appointed representative doctor:  
20 Appointed representative doctor

Poly-dialogues:  
30 Client, Insurance office and doctor  
31 Client, Insurance office and employer  
32 Client, Insurance office, doctor and employer  
33 Client, Insurance office, employment exchange/AMI  
34 Client, Insurance office, rehab-producer  
35 Client, Insurance office, employer and rehab-producer  
36 Other poly-dialogues with the client  
37 Other poly-dialogues without the client  
99 Not known

**42. What was the outcome of the contact/poly-dialogues?**

91 No, not needed in this care  
92 No, no contacts or poly-dialogues taken place

The contacts led to the following judgement by the Insurance office:

Wait and see  
01 Become unemployed with out IO support  
02 Look after, no need for rehabilitation in current situation  
Collect more information  
03 Probably rehabilitation needed. Additional info needed prior to a decision  
04 Probably eligible to receive sick-leave benefit/pre-retirement.  
Additional info needed  
  
Ready for a decision/measure to take  
05 Needs rehabilitation. No more info prior to a decision to set up a rehab-plan  
06 Eligible to receive sick-leave benefit/pre-retirement.  
No more info needed prior to a decision on examination (to set up a file)  
07 Other  
99 Not known

**43. Date for contact/poly-dialogues (yy,mm,dd)**

999999 Missing or no contact or poly-dialogues taken place

**4. Rehabilitation Measures**

All rehabilitation measure must be given. For each measure provide following info:

1. If any measure has started
2. If the measure is paid by the insurance office, employer or other
3. If there is any rehabilitation plan for the measure
4. If the measure carried out
5. Date when the measure was started
6. Date when the measure closed or interrupted

**44. Has any rehabilitation measure started in this case?**

91 No, not needed in this case  
92 No, no rehabilitation measure has started

Yes, following measure were undertaken:  
01 Working life oriented rehabilitation – investigation  
02 Working life oriented rehabilitation – education  
03 Working life oriented rehabilitation – training at own working place  
04 Working life oriented rehabilitation – training at another working place  
05 Medical treatment/Investigation  
06 Social life investigation/treatment (treatment home or similar)  
07 Other  
99 Not known

**45. Has the rehabilitation measure been paid by the IO (purchased service), employer or others?**

91 No, not needed in this case  
92 No, no services purchased  
93 No, the measure did nor imply any costs

Yes, the expenses was paid by:  
01 Employer  
02 Both Insurance office and employer  
03 Insurance office  
04 Social assistance service  
05 Others  
99 Not known

**46. Is there any rehabilitation plan established in this case (Locally or centrally)?**

91, No, not needed in this case  
92 No, no rehab plan exists

Yes, there is a rehab plan  
01 The original plan exists  
02 A revised or new plan exists  
99 Not known

**47. Has the rehabilitation measure been carried out?**

91. No, not need in this case  
92 No, no rehab measures been carried out

Rehabilitation measures:  
01 Was carried out and completed  
02 Was interrupted  
03 Is ongoing  
99 Not known

**48. Date when the rehabilitation measure stated (yy,mm,dd)**  
999999 If no rehab measure started or not needed

**49. Date when a rehabilitation measure was completed or interrupted (yy,mm,dd)**  
999999 If no measure, no measure needed, or is ongoing