

**REB, rutinemessig evaluering av behandlingsresultater
(CORE-OM, Clinical Outcomes in Routine Evaluation-
Outcome Measure)**

-Validity of a norwegian translation of an
english questionnaire concerning mental distress – an
experimental study"

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Contents:	p. 1
Rèsumè	p. 3
Introduction	p. 4
1. Materials and Methods	p. 7
1.1. Materials	p. 7
1.1.1. Subjects	p. 7
1.1.2. Questionnaires	p. 8
1.2. Statistical methods	p. 10
1.2.1. Dictionary for SPSS variables:	p. 11
2. Main Results	p. 13
2.1. Comparing total score between languages:	p. 13
2.2. Comparing mean score between languages:	p. 13
2.3. Notched box plot of non-risk scores:	p. 14
2.4. Comparing items between languages:	p. 14
2.5. Comparing total and mean score within sexes:	p. 15
2.6. Correlations (R) mean score:	p. 16
3. Discussion	p. 17
3.1. Validity	p. 17
3.2. Specific Results	p. 18
3.2.1. Comparing total- and mean score between languages:	p. 18
3.2.2. Comparing items between languages:	p. 18
3.2.3. Items with one significant difference between occasions:	p. 19
3.2.4. Items with two significant differences between occasions:	p. 19
3.2.5. Items with three significant differences between occasions:	p. 20
3.2.6. Comparing total and mean score within sexes:	p. 20

3.2.7. Correlations(R) mean score:	p. 21
3.3. Results in general	p. 21
References	p. 24

Appendix

- 1: CORE-OM forms in English and Norwegian
- 2: CORE-OM SPSS data and variable view, data page 1-29, variable view page 1-10
- 3: Analyses, output from SPSS, page 1-49
- 4: Notched box plot of non-risk scores, by Chris Evans

Résumé

The purpose of this experiment is to uncover any significant differences between the original CORE-OM form, and the Norwegian translation of this. The importance of correlation between results of the two languages must be stressed, as an unsatisfying translation would mean no referential data from abroad. With a satisfying translation comes the ability to exchange data across borders.

To ensure a satisfying translation an experimental study was started in 2004. 40 students were recruited, and over a four-week-period they answered the CORE-OM-questionnaires four times; two times in English and two times in Norwegian.

Our experiment showed an effect of occasion on language from baseline, which is a quite common finding in psychometric data. The rest of our analyses points in the direction of a satisfying translation but there is a need to get Norwegian referential data because power is low given the small number of subjects included in our experiment.

Introduction

Definition of Psychometrics (Wikipedia, encyclopaedia):

“Psychometrics is the field of study concerned with the theory and technique of psychological measurement, which includes the measurement of knowledge, abilities, attitudes, and personality traits. The field is primarily concerned with the study of differences between individuals. It involves two major research tasks namely: (i) the construction of instruments and procedures for measurement; and (ii) the development and refinement of theoretical approaches to measurement.”

SINTEF UNIMED publishes reports about psychiatric outpatient department's work in Norway today. The reports are based on information about treatment given in these clinics, and are gathered routinely in “Minste Basis Datasett”.

There is a need for systematic work among practitioners in psychiatry, not just on a national basis, but also on an international basis. The need for easier access to results in treatment; our own and others, is vital to ensure the quality of treatments. Knowledge about what kind of treatment that is available, and the effect of this, is equally important. To satisfy the need for knowledge, the areas in which it lacks, must be exposed. This can produce a more efficient plan to meet the needs for further education, both individually for each practitioner, and for psychiatric outpatient departments as a whole. The “Minste Basis Datasett” has several shortcomings in these areas. They are time-consuming, and do not give a complete image of the work done.

Associate professor of psychiatry, Vidje Hansen, with the university of Tromsø is of the opinion that the practice in these clinics, need to be registered in a more systematic way, so the practitioner can gain a deeper insight in his/her treatments and activities. There is a need for the practitioners to be able to assess and improve their methods in treatment.

The management of these clinics will also gain from this kind of information, in that it can unveil areas in which the employees may need more education. On a national basis, the government/"helseforetak" will benefit from a better registration, in bringing to light what problems and conditions that are treated, as well as the quality and results of these efforts. Documentation as this is central in obtaining credibility for psychiatric clinics in general, and yield basis for economical priorities.

To obtain satisfying documentation it is imperative that the data gathering is not too extensive, and that the practitioners find it practical, and reasonable.

Psychiatrist Frank Margison from Manchester, England, gave a lecture under the 3rd conference on psychiatric research in the north, Karasjok, March 28 to April 1 2001, about Psychiatric health service research. The background was that "measurement is the foundation of evidence-based practice", and that "advances in measurement should extend to psychotherapy practice". Furthermore he introduced Clinical Outcomes in Routine Evaluation, CORE for short. This is a data-gathering system based on "evidence-based practice and practice-based evidence" in psychiatry. This registration-system can, according to him, reduce the current gap between researchers and practitioners.

The CORE-system.

Clinical Outcomes in Routine Evaluation is translated to REB in Norwegian: ‘Rutinemessig Evaluering av Behandlingsresultater’. The registration start at first contact with patient, then a *routinely* registration follows. In all, there are three different forms to fill out. Each form consists of 2 A4 pages. They are called “CORE-Therapy Assessment Form”, “CORE-End of Therapy Form” and “CORE-Outcome Measure”.

The Norwegian unauthorized translation of the CORE-Outcome Measure form is used in a project at the psychiatric polyclinics in west-Finnmark, and it is this form our experiment involves. The experiment was to test the Norwegian translation of the CORE-OM form. Dr. Vidje Hansen, who is also our guidance instructor for our experiment, generated the Norwegian translation.

Our hypothesis was that there would be no infliction on the scores by language; this meaning the translation produced is satisfying and can be introduced to the psychiatric outpatient departments in Norway. Following this, an exchange of data across national borders could start, presenting new grounds for comparing and research. The CORE system is currently being used in England, psychiatric outpatient departments in west-Finnmark, and similar a translation experiment is currently completed in Italy.

Our experiment in testing the translation has been a success, in that we had a 100% response percentage from our 40 subjects, and in that the analyses point to the direction of a very satisfying translation. But it has become apparent that the material is too small to draw strong conclusions. Consequently there are currently two psychology-students gathering new complementary data, with 40 new subjects, over four weeks. Their objective is to double the number of subjects in the experiment to give the statistical results more power.

1. Materials and Methods

1.1. Materials.

1.1.1. Subjects.

The subjects are 40 volunteering medical students in their fourth year of medical school at the University of Tromsø, Norway.

Procedure of selection: The experiment was presented to all the students in the fourth year in brief, where it was emphasised that each student's psychiatric health would not be of statistical interest and that every participant's response would remain anonymous. A criteria for volunteering, was adequate knowledge of English language. The students also had to be available for four weeks. At the end of the experiment three gift certificates would be lotterred out to three of the participants. Of the 40 students, there were 13 males and 27 females, ranging from 22 to 34 years of age (4 missing).

To recruit volunteers, a list was passed around in the class were 40 students could sign up. On this list, written instructions and information about this project was given for the participants to read. When 40 subjects were recruited we used the list in the same order the students randomly had signed up, as an alternative of active randomization.

The subjects were at this point divided in to four groups; A, B, C and D. They were also each given a number from 1 to 40. The first subject on the list as number 1, then subsequently following the list, ending with the last subject as number 40. Group A was consequently subjects 1 to 10; group B from 11 to 20; group C from 21 to 30 and group D from 31 to 40.

This gave us a two-character-identity number (ID-number) for each subject. I.e.: 1A, 16B, and 35D.

1.1.2. Questionnaires.

Appendix 1

The CORE-OM-questionnaires were distributed every Tuesday for four weeks. If a subject for some reason could not participate on one of these days, they were given an opportunity for this one of the following two days.

All questionnaires were marked with the two-character-identity for each subject. An identity-list was made with all the students' names and their own ID-number. For each distribution the identity-list was presented for the students to make sure they remembered their identity character. They were also given a sealable envelope to ensure their anonymity.

A list with each student's name and ID-number was used every distribution day to confirm the date, and that the subject had returned the questionnaire.

In addition to the original questions, there were added a question whether the subject had been exposed to unusual stress the previous week or not. This was done to secure the validity of the results; because of the nature of the questions, the answers could be affected by stress and reflect on this, rather than the translation. If there was no answer it was assumed that there had been no stress. This was the case on three of the questionnaires over the four-week period. The subjects were also asked to fill in their name and gender. This was done to get an image of the population in question.

The English and Norwegian questionnaires were distributed to the groups as shown in Table 1.

Table 1. Distribution of the questionnaires in the different groups, over the four-week period.

	1.week	2.week	3.week	4.week
Group A	Norwegian	English	English	Norwegian
Group B	Norwegian	English	Norwegian	English
Group C	English	Norwegian	Norwegian	English
Group D	English	Norwegian	English	Norwegian

At the top of each questionnaire there are two boxes for subject identification, especially for this experiment. One ID given by us, and one ID given by Vidje Hansen, so the subjects would remain anonymous. Each questionnaire contain 34 separate items that are divided into four domains: A problem/symptom (P) domain which contains 12 items, a social function (F) domain containing 12 items, a subjective well-being (W) domain containing 4 items, and a risk (R) domain containing 6 items. These items come in a random order independently of domain, and are completed simply by ticking boxes. Behind each items' ticking-boxes, a single lettered code has been set to identify to which domain this item goes; P, W, F and R.

The 28 non-risk item-means are psychometrically the most defensible summary parameter, so these have been emphasized. The 6 items under the risk domain are quite 'dramatic', in the way that they involve describing risk to self (harm/suicide) and to others. These items tend to vary more from one occasion to another than the non-risk items, and are therefore excluded from the analyses. This was done also since this was an experiment to test translation, not

psychopathology specifically in the subjects. When analyzing any difference in items, the risk items were analysed in the same manner as the rest of the items.

For each item there are five response levels: 'Not at all', 'only occasionally', 'sometimes', 'often' and 'most or all of the time' (in the Norwegian translation; 'Aldri', 'sjeldent', 'av og til', 'ofte' and 'nesten hele tiden'), giving a score ranging from 0 to 4, depending on in which form the item is presented. Eight items are positively keyed.

At the end of each questionnaire, the total- and mean-scores for each domain, all items, and all items minus risk, can be calculated. A high score implies psychopathology. For this experiment, these calculations were done in SPSS.

1.2. Statistical methods

Appendix2

In this experiment, our goal was to test if the Norwegian translation of the original English Core-OM form was satisfying. To do this, we could approach the data in several ways, comparing both total- and mean-scores, and single items, between the languages. We used SPSS (ver.12.0.1), and paired samples t-test for all the analyses. We found that this was most convenient, as we would compare scores in two populations for each week. One population in English, and one population in Norwegian. Both, gr. A, and gr. B was given the Norwegian form at baseline, and the English translation on the second occasion. For gr. C and gr. D the opposite was the case (Table 1). For this reason, gr. A and gr. B were added up whenever we were comparing between these two occasions, as did gr. C and gr. D. Between the 3rd and 4th occasion, we had the same situation, but this time gr. A and gr. D were added up, as did gr. B and gr. C. Between occasion 2 and 3 all the groups had the forms given to them in different orders, so all groups had to be analyzed separately between these two occasions.

For all tests: CI: 95 %, α : 0, 05.

In SPSS, ID 1 through 40 was made cases. Variables were: Sex, age, group, stress for each week, four occasions and 34 single items for the four occasions/weeks. For each week after the last item, there was also made variables for sum- and mean scores for each domain, total- and mean-total-scores and total- and mean-total scores minus risk. At the end we had the stress variable repeated as 'stressr', in a numeric form, simplifying selecting cases before analyses. The same was done with the group variable, giving us a numeric variable called 'groupr'. Throughout this report the term 'item' and 'question' will be used alternately.

Although there was 100 % response, in the way that all 40 students returned forms all four weeks, there were a few omitted items, and the stress and age question wasn't always answered. If an item was omitted in one of the four weeks, a mean of the score for this item from the subjects other three weeks was calculated, and applied instead of doing analyses with a 'missing'.

Subjects who answered 'yes' in the 'stress in the previous week' question, was excluded from analyses involving that week, to prevent differences caused by stress, and not by the translation. If the stress question wasn't answered at all, it was assumed that there had been no stress, but they were marked as 'zero' in the stress1-4r numeric variable. Some subjects had answered this question in an unclear way, in that there was a cross, instead of a 'yes' or 'no'. In these situations we assumed that there had been stress, and the subject was excluded. Age has not been a variable used in the analyses, so the ages missing in this material was of no concern.

1.2.1. Dictionary for SPSS variables:

lang1-lang4=occasion/week1-4

lan1qe1=Week1 question/item 1, etc through lan1qe34.

lan2qe1=Week2 question/item 1, etc through lan2qe34.

lan3qe1=Week3 question/item 1, etc through lan3qe34.

lan4qe1=Week4 question/item 1, etc through lan4qe34.

swellan1-4= sum wellbeing domain score week1-4

mwelan1-4=mean wellbeing domain score week1-4

suprlan1-4= sum problem domain score week1-4

meprlan1-4= mean problem domain score week1-4

sfunlan1-4= sum function domain score week1-4

mfunlan1-4= mean function domain score week1-4

srislan1-4= sum risk domain score week1-4

mrisl1-4= mean risk domain score week1-4

totalan1-4= total score all domains week1-4

mtotlan1-4= mean total score all domains week1-4

tnrilan1-4= total score non risk week1-4

mtnrlan1-4= mean total score non risk week1-4

stress1-4r= stress week 1-4, numeric: Stress=3, no stress=1, unknown/missing=0

stress= sum of stress1-4r

2. Main Results

Appendix 3

In the appendix the data collected and tests executed are presented. The tables with test results are divided in mean, Std. deviation, Std. error mean, N, correlation, Sig., paired differences with mean, Std. deviation, Std. error mean, 95% confidence interval, t, df and Sig. (2-tailed). If standard error of the difference is 0, correlation and t cannot be computed. These are marked ^a.

2.1. Comparing total score between languages:

Total score minus risk

There is a significant difference (0,003) in scores from baseline to occasion 2 in group A + B, Norwegian to English. This result is not reproduced in group C + D going from English to Norwegian; in this case there is no significant difference from baseline to the next occasion. There are no significant differences in scores from occasion 2 to 3 in any of the groups (gr. A; E→E, gr. B; E→N, gr. C; N→N, gr. D; N→E), nor from occasion 3 to 4 in group A + D (E→N) or B + C (N→E).

2.2. Comparing mean score between languages:

Mean total (score) minus risk

There is a significant difference (0,003) in scores from baseline to occasion 2 in group A + B, Norwegian to English. This result is not reproduced in group C + D from baseline to occasion 2, English to Norwegian; in this case there is no significant difference. There are no significant differences in scores from occasion 2 to 3 in any of the groups (gr. A; E→E, gr. B; E→N, gr. C; N→N, gr. D; N→E), nor from occasion 3 to 4, in group A + D (E→N), or B + C (N→E).

2.3. Notched box plot of non-risk scores:

Appendix 4

Distribution of the Clinical Outcomes in Routine Evaluation-Outcome Measure (CORE-OM)

for occasion 1 through 4, English and Norwegian separately. Whiskers extend to largest and smallest no-outlying scores. There are 6 outlying; one in occasion 2 English, three in occasion 3 English, two in occasion 2 Norwegian.

The reference line in the middle is the overall median. The upper line is the Norwegian median, and the lower is the English.

2.4. Comparing items between languages:

Gr. A + gr. B baseline to occasion 2, significant differences in scores comparing items between languages; Norwegian to English:

Que4 (0,005), Que13 (0,029), Que17 (0,042), Que21 (0,01), Que25 (0,002), Que29 (0,007)

Gr. C + D baseline to occasion 2, significant differences in scores comparing items between languages; English to Norwegian:

Que4 (0,028), Que15 (0,015), Que30 (0,008)

Gr. A occasion 2 to 3, significant differences in scores comparing items between languages; English to English:

Que2 (0,024), que5 (0,024).

Gr. B occasion 2 to 3, significant differences in scores comparing items between languages;
English to Norwegian:
Que20 (0,035).

Gr. C occasion 2 to 3, significant differences in scores comparing items between languages;
Norwegian to Norwegian:
No significant differences were found.

Gr. D occasion 2 to 3, significant differences in scores comparing items between languages;
Norwegian to English:
Que30 (0,037).

Gr. B + C occasion 3 to 4, significant differences in scores comparing items between
languages; Norwegian to English:
Que2 (0,01), Que4 (0,004), Que15 (0,042), Que29 (0,014).

Gr. A + D occasion 3 to 4, significant differences in scores comparing items between
languages; English to Norwegian:
Que8 (0,047), Que15 (0,03).

2.5. Comparing total and mean score within sexes:

Total score minus risk and mean total (score) minus risk show, significant differences only for
female, occasion 1 to 2, group A + B: Total score minus risk = 0.015 and Mean total minus
risk = 0,016.

2.6. Correlations(R), mean score:

Internal reliability on baseline¹:

Baseline alpha, NR (non risk) mean score, k= 28; English n=19, alpha=0,8892,
Norwegian n=18, alpha=0,8864.

Test-retest reliabilities:

Baseline to occasion 2: Norwegian to English, n=18, R=0,846
English to Norwegian, n=18, R=0,489

Occasion 2 to 3:	English to English, n=10, R=0,963
	English to Norwegian, n=9, R=0,79
	Norwegian to Norwegian, n=9, R=0,923
	Norwegian to English, n=10, R=0,202

Occasion 3 to 4: Norwegian to English, n=18, R=0,864
English to Norwegian, n=19, R=0,860

¹ This was tested in another program, R, by Chris Evans

3. Discussion

3.1. Validity

Selection of the subjects:

When the recruitment of subjects for this experiment was conducted, a list was simply passed around in the classroom for students to register on. After this we had a quick look on the list, and decided to divide the students in to the four groups in the same order they had signed up on the list. After the first recruitment, we had 35 subjects, and of the last 5 subjects, 3 were coincidentally men. At this time we had finished the rest of the list, and the distribution of the forms was pending, so the last five subjects were simply added to the end of the list. As a result of this, the last group had seven men comparing to three men in two groups, and one man in one group. In retrospect we are not quite satisfied with this randomisation, in that the sex distribution should have been more equal. There has been no conclusive noticeable effect of this, as we can see, and when testing the gender differences between groups, there were no significant differences apart from between females from baseline to occasion 2.

The age distribution is quite good, group A with a mean 24,4, group B with 24,1, group C with 25,4 and group D with 25,6.

The main concern was satisfying understanding of English; which was a condition for enrolling in this experiment. In a selection like this, from a 4th year medical class, we have assumed that the English comprehension was quite good, regardless of sex or age.

3.2. Results

3.2.1. Comparing total- and mean score between languages:

Total- and mean score minus risk

From baseline to occasion 2 we have a significant difference in gr. A + B, going from Norwegian to English. However this is not reproduced in gr. D, occasion 2 to 3, or gr. B + C, occasion 3 to 4, which also goes from Norwegian to English. From these results we can consider two possible explanations: Either significant difference in the translation, or the quite common finding of a drop in score between baseline and the next occasion, in psychometrics.

Considering that there is no significant difference between languages in the other groups described above, when going from Norwegian to English, the baseline effect is more likely the cause. Although these results are not reproduced in gr. C + D, from baseline to occasion 2, as we might expect, this theory is definitely supported by the notched Box plot of non-risk scores². In this figure, we see a clear drop in the scores from baseline to the next occasion both in the English and Norwegian scores.

3.2.2. Comparing items between languages:

When analysing the items separately, there are issues of “multiple testing” to consider. With 34 items to consider, there is a rather high likelihood ($1 - 0.95^{34} = 82,5\%$) that at least one item will show a statistical significant effect on an α criterion of 5% if the general null model is applied. In other words we were expecting some false positives.

The same method of selecting cases (procedure described under methods) was used when comparing items as between total- and mean scores.

² Produced by Chris Evans

Que. 5 and que. 2 in group A: Since the difference occurs between occasion 2 and 3 where the language is the same in both occasions (English), the difference is not caused by translation but by time. This result is of no relevance to us, and will not be discussed further.

3.2.3. Items with one significant difference between occasions:

Que.: 2, 8, 13, 17, 20, 21 and 25. (Groups and languages described under main results)

Each item is tested 6 times altogether. Three times from Norwegian to English, and three times from English to Norwegian. With no reproduction of the significant result in any of the other five tests, there is very low power in this finding, and this may as well be false positives caused by multiple testing as described above. Because of this, we choose to disregard these results.

3.2.4. Items with two significant differences between occasions:

Que.: 29 and 30. (Groups and languages described under main results)

In these cases, 2 out of 6 tests show significant differences. Que. 29 has satisfying correlations in both tests with significant result, and the other tests are far from significant.

Que. 30 follows a similar pattern, with good correlations in 5 of the 6 tests executed. One correlation was quite poor, and this was in one of the significant tests. The other test was far from significant. The statistical results of que. 29 and 30 therefore imply that the significant values are false positives, as a product of multiple testing.

3.2.5. Items with three significant differences between occasions:

Que.: 4 and 15. (Groups and languages described under main results)

In these cases, 3 out of 6 tests show significant differences. Que. 4 has quite good correlations in the tests showing significant results, but correlations overall vary from very good to slightly poor. The question is 'I have felt O.K about my self', ('Har jeg følt meg fornøyd med meg selv'). This is a question, which scores we can presume may vary quite a bit from week to week. Even small incidents may cause a person to feel less O.K about them selves. Though half of the tests show significant difference, the high correlations across the data, somewhat supports our hypothesis that there is no significant difference because of language

Que. 15 has quite scattered results. The question is 'I have felt panic or terror', ('Har jeg følt redsel eller panikk'). This, on the other hand, is a question with a higher threshold for the upper scores, but significance and correlation show no clear picture. Half of the results show significant results, and half of the correlations could not be computed. All the significant results came in the combined groups, with 18 or 19 participants.

With inconclusive results like this, a larger set of data would be necessary to draw more consistent conclusions.

3.2.6. Comparing total and mean score within sexes:

The only significant difference is found within females, from baseline to occasion 2. Results are not reproduced in any of the other seven tests. From this we can conclude that gender in general has no significant impact on language. The one significant result, in group A + B, can possibly be explained by the typical baseline drop as described above.

3.2.7. Correlations(R), mean score:

Internal reliability values at baseline are good in both languages as seen above. The test-retest reliabilities are not so good, especially from English to Norwegian from baseline to occasion 2, with $R = 0,489$, a moderate correlation. This again can be explained by the typical baseline effect. However, this effect is not so clear in the two other groups; C + D; Norwegian to English, from baseline to occasion 2, with $R = 0,846$. Test-retest correlation is strong within languages, $R=0,963$, English to English, and $R=0,923$, Norwegian to Norwegian. Also strong across languages, with $R= 0,79$, English to Norwegian; but rather weak with $R= 0,202$, Norwegian to English, in the occasions 2 to 3.

These results may have been improved with more subjects, and thus larger data.

3.3. Conclusions and validity

Even though 40 subjects over four weeks is a rather large task for an experiment such as this, resulting in several variables, the sample still isn't large. In our analyses we also had to break up the cases and variables to compare between groups. As a result of this the statistical power for many of the formal inferential tests is not strong. Despite of this, we maintained use a 95 % confidence interval in all our analyses, significant or not, to ensure precision of estimation.

Overall the t-tests between groups and occasions gave satisfying results, and the one significant result, can be explained as a baseline effect. This conclusion is supported by the results of the notched boxplot of non-risk scores between languages, where we can see a

marked drop from baseline to occasion 2 in both languages. In the following two occasions, scores stabilize, but are still distinctly lower than at baseline.

Over a four-week period, many fluctuations in stressors or pleasurable experiences are expected. These experiences can of course influence one subject's one-week focus state measure, but this is modelled as a generic random effect of time in the classical test-retest reliability analysis of the data. However, there is also a well reported effect that if you repeat measures of psychopathology over time in "normal" samples/subjects, you tend to see a trend for scores to fall. There are no entirely convincing analyses of this effect to our knowledge, but there are theories that this reflects both a degree of test-taking anxiety and probably some expectancy effects. This means that we could not expect zero change in group total/mean scores over time, though this remained as our hypotheses to test.

The 4th year medical students participating were to have their 4th year exam in the beginning of June 2004. This experiment was conducted in a four-week period in March/April of 2004, i.e. in a period most students experience increased stress with the exam pending. As a result of this, we expected the level of stress to increase with time. As mentioned above one can expect scores to fall with occasion, when you repeat measures of psychopathology over time in "normal" samples. However, considering the exam-period at this time, some of this effect may have been suppressed.

Overall the data and analyses show a good translation, but with a clear need to obtain referential data. In our analyses, the need to separate the groups to compare language by occasion, especially from occasion 2 to occasion 3, gave results with too low power. As a result of this, we are of the opinion that for the smallest groups, we can not state conclusively

that there is solely effect of occasion and no effect by language. The same conclusion can be drawn when it comes to the results for the items separately. Overall the results were quite strong in reflecting no significant weakness in any items in particular. However, when significance and correlations are scattered as they were for some items, no firm conclusion can be drawn without referential data. The follow-up experiment that is being conducted at this time by two psychology students, will for this reason give valuable additional data to this translation-experiment.

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APPENDIX I

C LINICAL O UTCOMES in R OUTINE E VALUATION (F)

Site ID	1	D	1			Male	<input type="checkbox"/>
letters only	ID 1:				numbers only	Age	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	Female	<input type="checkbox"/>
Client ID	1	D	2			Stage Completed	
letters only	ID 2:				numbers only	S	Screening
<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	R	Referral
Sub-coded	D	D	M	M	Y	A	Assessment
<input type="checkbox"/>	P	First Therapy Session					
Date form given						D	During Therapy
						L	Last therapy session
						X	Follow up 1
						Y	Follow up 2

IMPORTANT - PLEASE READ THIS FIRST

This form has 34 statements about how you have been OVER THE LAST WEEK.

Please read each statement and think how often you felt that way last week.

Then tick the box which is closest to this.

Please use a dark pen (not pencil) and tick clearly within the boxes.

Har du hatt psykiske belastninger sist uke:

Over the last week

Not at all Only Occasionally Sometimes Often Most or all the time OFFICE USE ONLY

- 1 I have felt terribly alone and isolated 0 1 2 3 4
- 2 I have felt tense, anxious or nervous 0 1 2 3 4
- 3 I have felt I have someone to turn to for support when needed 4 3 2 1 0
- 4 I have felt O.K. about myself 4 3 2 1 0
- 5 I have felt totally lacking in energy and enthusiasm 0 1 2 3 4
- 6 I have been physically violent to others 0 1 2 3 4
- 7 I have felt able to cope when things go wrong 4 3 2 1 0
- 8 I have been troubled by aches, pains or other physical problems 0 1 2 3 4
- 9 I have thought of hurting myself 0 1 2 3 4
- 10 Talking to people has felt too much for me 0 1 2 3 4
- 11 Tension and anxiety have prevented me doing important things 0 1 2 3 4
- 12 I have been happy with the things I have done. 4 3 2 1 0
- 13 I have been disturbed by unwanted thoughts and feelings 0 1 2 3 4
- 14 I have felt like crying 0 1 2 3 4

Please turn over



Over the last week

Not at all Only Occasionally Sometimes Often Most or
all the time OFFICE USE ONLY

15 I have felt panic or terror	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
16 I made plans to end my life	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
17 I have felt overwhelmed by my problems	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	W
18 I have had difficulty getting to sleep or staying asleep	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
19 I have felt warmth or affection for someone	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
20 My problems have been impossible to put to one side	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
21 I have been able to do most things I needed to	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
22 I have threatened or intimidated another person	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
23 I have felt despairing or hopeless	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
24 I have thought it would be better if I were dead	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
25 I have felt criticised by other people	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
26 I have thought I have no friends	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
27 I have felt unhappy	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
28 Unwanted images or memories have been distressing me	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
29 I have been irritable when with other people	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
30 I have thought I am to blame for my problems and difficulties	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
31 I have felt optimistic about my future	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	W
32 I have achieved the things I wanted to	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
33 I have felt humiliated or shamed by other people	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
34 I have hurt myself physically or taken dangerous risks with my health	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R

THANK YOU FOR YOUR TIME IN COMPLETING THIS QUESTIONNAIRE

Total Scores

Mean Scores

(Total score for each dimension divided by number of items completed in that dimension)

(W)

(P)

(F)

(R)

All items

All minus R



CLINICAL OUTCOMES in ROUTINE EVALUATION

OUTCOME MEASURE

(MÅL FOR PSYKISK TILSTAND – NORSK VERSJON)

APPENDIX I

Sted ID : <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Bokstaver Tall <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Pasient ID Terapeut ID Tall (1) Tall (2) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> D D M M Å Å <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Dato for innlevering av skjema	Alder : <input type="text"/> <input type="text"/> Mann (M) <input type="checkbox"/> Kvinne (F) <input type="checkbox"/>
	Stadium fullført S Screening <input type="checkbox"/> R Henvisning <input type="checkbox"/> A Vurdering <input type="checkbox"/> F Første behandlingssamtale <input type="checkbox"/> P Før behandling (uspesifisert) <input type="checkbox"/> D Under behandling <input type="checkbox"/> L Siste terapitime <input type="checkbox"/> X Etterundersøkelse I <input type="checkbox"/> Y Etterundersøkelse II <input type="checkbox"/>

VIKTIG – LES DETTE FØRST

Dette skjemaet inneholder 34 utsagn om hvordan du har følt det I LØPET AV DEN SISTE UKEN.

Les hvert utsagn og tenk over hvor ofte du har følt deg slik den siste uken.

Kryss så av i rutene for det svaret som ligger nærmest hvordan du har følt deg.

Bruk mørk penn (ikke blyant) og sett tydelig kryss i rutene

I LØPET AV DEN SISTE UKEN

Aldri Sjeldn Av og til Ofte Nesten hele tiden Skar

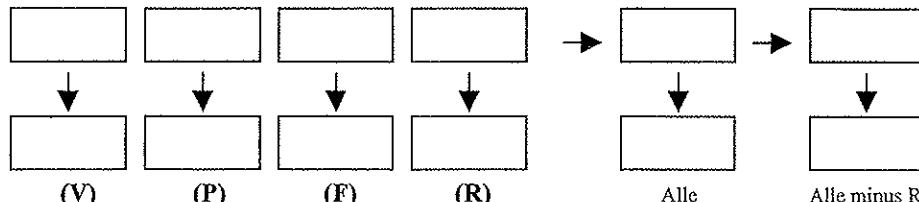
1. Har jeg følt meg voldelig mot andre? 0 1 2 3 4 P
2. Har jeg følt meg anspent, engstelig eller nervøs 0 1 2 3 4 P
3. Har jeg følt meg hadde hørt noe som ikke minnet jeg fra tidligere? 0 1 2 3 4 P
4. Har jeg følt meg fornøyd med meg selv 0 1 2 3 4 V
5. Har jeg følt meg helten en gang or entusiast? 0 1 2 3 4 P
6. Har jeg vært fysisk voldelig mot andre 0 1 2 3 4 R
7. Har jeg følt meg i stand til å ta ledelsen når noe har vært galt 0 1 2 3 4 P
8. Har jeg vært plaget av verk, smerter eller andre fysiske plager. 0 1 2 3 4 P
9. Har jeg følt min skade mer svært 0 1 2 3 4 R
10. Har det å snakke med folk vært for mye for meg 0 1 2 3 4 F
11. Har ansøktere angitt hindringer da de følte viktige ting 0 1 2 3 4 P
12. Har jeg vært fornøyd med det jeg har gjort 0 1 2 3 4 F
13. Har jeg vært plaget av fønkskede tanker og følelser 0 1 2 3 4 P
14. Har jeg hatt lyst til å gråte 0 1 2 3 4 V

I LØPET AV DEN SISTE UKEN

Aldri Sjeldan Av og til Ofte Nesten hele tiden Skar

TAKK FOR AT DU TOK TID TIL Å SVARE PÅ DETTE SKJEMAET

Samlet skår



(total skår for hver dimensjon delt på antall besvarte spm. i dimensjonen)

Norsk versjon godkjent for klinisk utprøving september 2003. Utarbeidet av Vidie Hansen, e-mail: vidie.hansen@unn.no

APPENDIX I

CLINICAL OUTCOMES in ROUTINE EVALUATION OUTCOME MEASURE (MÅL FOR PSYKISK TILSTAND – NORSK VERSJON)	<p>Første ID-nummer:</p> <p>Andre ID:nummer:</p> <p>Utfylt dato:</p> <p>Har du hatt vært utsatt for noen psykiske belastninger i forrige uke? <input type="checkbox"/></p>
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<p>VIKTIG – LES DETTE FØRST</p> <p>Dette skjemaet inneholder 34 utsagn om hvordan du har hatt det I LØPET AV DEN SISTE UKEN</p> <p>Les hvert utsagn og tenk over hvor ofte du har følt deg slik den siste uken.</p> <p>Kryss så av i ruten for det svaret som ligger nærmest hvordan du har følt deg.</p> <p><i>Bruk mørk penn (ikke blyant) og sett tydelig kryss i rutene</i></p>
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I LØPET AV DEN SISTE UKEN	Aldri	Sjeldn	Av og til	Ofte	Nesten hele tiden	Skj.
1. Har jeg følt meg forferdelig alene og isolert	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
2. Har jeg følt meg anspent, engstelig eller nervøs	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
3. Har jeg følt at jeg hadde noen å støtte meg til når jeg trengte det	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
4. Har jeg følt meg fornøyd med meg selv	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	V
5. Har jeg følt meg helt uten energi og entusiasme	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
6. Har jeg vært fysisk voldelig mot andre	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
7. Har jeg følt meg i stand til å takle det når noe har gått galt	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
8. Har jeg vært plaget av verk, smerter eller andre fysiske plager.	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
9. Har jeg tenkt på å skade meg selv	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
10. Har det å snakke med folk vært for mye for meg	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
11. Har anspenthethet og angst hindret meg i å gjøre viktige ting	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
12. Har jeg vært fornøyd med det jeg har gjort	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
13. Har jeg vært plaget av uønskede tanker og følelser	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
14. Har jeg hatt lyst til å gråte	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	V

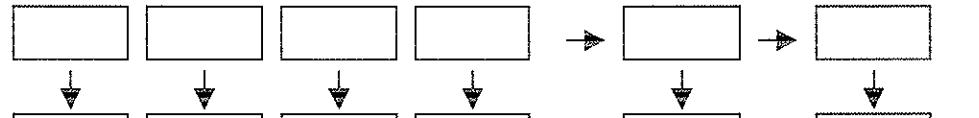
I LØPET AV DEN SISTE UKEN

Aldri Sjeldent Av og til Ofte Nesten hele tiden Skårt

15. Har jeg følt redsel eller panikk	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
16. Har jeg lagt planer for å gjøre slutt på livet mitt	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
17. Har jeg følt meg overveldet av mine problemer	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	V
18. Har jeg hatt problemer med å sovne eller har våknet fort igjen	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
19. Har jeg følt varme eller hengivenhet ovenfor noe	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
20. Har problemene mine vært umulig å overse	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
21. Har jeg klart å gjøre det meste av det jeg hadde behov for å gjøre	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
22. Har jeg truet eller skremt et annet menneske	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
23. Har jeg følt meg fortyilet eller uten håp	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
24. Har jeg tenkt at det ville være bedre om jeg var død.	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R
25. Har jeg følt meg kritisert av andre	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
26. Har jeg tenkt at jeg ikke hadde noen venner	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
27. Har jeg følt meg ulykkelig	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
28. Har uønskede bilder eller minner plaget meg	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
29. Har jeg vært irritabel mot andre mennesker.	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
30. Har jeg tenkt at mine problemer og vanskeligheter var min egen skyld.	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	P
31. Har jeg følt meg optimistisk med tanke på framtiden	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	V
32. Har jeg fått til det jeg ville	<input type="checkbox"/> 4	<input type="checkbox"/> 3	<input type="checkbox"/> 2	<input type="checkbox"/> 1	<input type="checkbox"/> 0	F
33. Har jeg følt at andre har ydmyket meg eller gjort meg skamfull	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	F
34. Har jeg skadet meg selv fysisk eller tatt farlige sjanser med min egen helse	<input type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	R

TAKK FOR AT DU TOK DEG TID TIL Å SVARE PÅ DETTE SKJEMAET

Samlet skår



Gjennomsnitts-skår

(total skår for hver dimensjon delt
på antall besvarte spm. i dimensjonen)

APPENDIX 1

**CLINICAL
OUTCOMES in
ROUTINE
EVALUATION**

**SKJEMA 1
VURDERING
FOR TERAPI**

Sted ID	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Bokstaver	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Tall	Alder	<input type="text"/> <input type="text"/>		
Pasient ID	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Mann	<input type="checkbox"/>	Kvinne	<input type="checkbox"/>
Koder	<input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	Type arbeid	<input type="text"/> <input type="text"/>		
Henviser(e)	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	Etnisk bakgrunn	<input type="text"/> <input type="text"/>			

D	D	M	M	Å	Å	Å	Å			
Henvisningsdato								Totalt antall vurderinger	<input type="text"/>	
D	D	M	M	Å	Å	Å	Å	Episode		
Data for første vurdering								Tidligere behandling her ?	Ja <input type="checkbox"/>	<input type="checkbox"/>
D	D	M	M	Å	Å	Å	Å	Nei	<input type="checkbox"/>	
Data for siste vurdering								Måneder siden forrige episode	<input type="text"/> <input type="text"/> <input type="text"/>	
								Er dette en etterkontroll / revurdering – samtale ?	Ja <input type="checkbox"/>	Nei <input type="checkbox"/>

Nettverk/støtte			
Kryss av i så mange bokser som passer til situasjonen			
Bor alene	<input type="checkbox"/>	Full tids omsorgsperson (for handikappede o.l.)	<input type="checkbox"/>
Bor med en partner	<input type="checkbox"/>	Bor i bofellesskap	<input type="checkbox"/>
Omsorg for barn under 5 år	<input type="checkbox"/>	Bor i midlertidig bolig (pensjonat etc.)	<input type="checkbox"/>
Omsorg for barn over 5 år	<input type="checkbox"/>	Bor på institusjon	<input type="checkbox"/>
Bor med forelder/foresatt	<input type="checkbox"/>	Annet	<input type="text"/>
Bor med annen familie eller venner	<input type="checkbox"/>		

Nåværende/tidligere bruk av tjenester for psykiske problemer				
Kryss av i så mange bokser som passer til situasjonen				
Førstelinjen	Almenpraktiker eller andre i førstelinjen	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(Familierådgivingskontor, hjemmesykepleie etc.)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Andrelinjen	Poliklinikk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dagavdeling		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Døgnavdeling ved DPS		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Privat psykiater/psykolog		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tredjelinjen	Sykehusinnleggelse <=10 dager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sykehusinnleggelse >=11 dager		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<i>Nå</i>	<i><12 mnd</i>	<i>>12 mnd</i>

Får pasienten for tiden medikamenter for sine psykiske problemer?			
Ja <input type="checkbox"/> Nei <input type="checkbox"/>			
Hvis ja, hvilken type medikament?			
Antipsykotika <input type="checkbox"/>	Antidepressiva <input type="checkbox"/>	Anxiolytika/sovemedidler <input type="checkbox"/>	Annet <input type="checkbox"/>

Kort beskrivelse av årsaken til at pasienten ble henvist

(Oppgitt i en kort beskrivende tekst)

Aktuelle problemer/plager

	Grad 1-4				Grad 1-4			
	< 6 mnd	6-12 mnd.	>12 mnd	Kontinuerlig/tilbakevendende	< 6 mnd	6-12 mnd.	>12 mnd	Kontinuerlig/tilbakevendende
Depresjon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Angst/stress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Psykose	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Personlighets problem	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kognitive/læringsmessige	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Spiseforstyrrelser	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fysiske problemer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Avhengighet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>							
	<input type="checkbox"/>							

Fare for skade

	Ingen	Mild	Middels	Alvorlig
Selvmord	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Selvskading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fare for andre	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kriminalitet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

ICD- 10 koder

	F/Z	Hoved kode	Under kode	F/Z	Hoved kode	Under kode	
1	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	3	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	4	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>

Hva har pasienten gjort for å mestre eller unngå sine problemer?

Kryss av, og spesifiser hva som ble gjort.

Positive handlinger:

Negative handlinger:

Resultat av utredningen (Sett bare ett kryss)

Utredning/bare 1 samtale

Akseptert for behandling

Akseptert for utprøving av behandling

Langvarig behandling

* Henvist til andre tjenester

* Ikke egnet for behandling nå

*Hvis pasienten ikke starter i behandling,
gi kort begrunnelse

(Oppgitt i en kort beskrivende tekst)

CLINICAL OUTCOMES in ROUTINE EVALUATION

SKJEMA 2 AVSLUTNING AV TERAPI

APPENDIX I

Sted ID	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Antall timer planlagt							
Pasient ID	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Antall timer møtt				
Koder	D	D	M	M	Å	Å	Å	Å				
Dato start av behandling	D	D	M	M	Å	Å	Å	Å	Antall ganger uteblitt			
Dato avslutning av behandling												

Hvilken type behandling fikk pasienten? (Kryss av i så mange bokser som det er adekvat)

Psykodynamisk	<input type="checkbox"/>	Personsentrert	<input type="checkbox"/>
Psykoanalytisk	<input type="checkbox"/>	Integrativ	<input type="checkbox"/>
Kognitiv	<input type="checkbox"/>	Systemisk	<input type="checkbox"/>
Adferdsterapi	<input type="checkbox"/>	Støttebehandling	<input type="checkbox"/>
Kognitiv adferdsterapi	<input type="checkbox"/>	Kunstterapi	<input type="checkbox"/>
Korttidsterapi	<input type="checkbox"/>	Annet (spesifiser under)	<input type="checkbox"/>

Hvilken type behandling ble gjennomført? (Kryss av i så mange bokser som det er adekvat)

Individuell	<input type="checkbox"/>	Gruppe	<input type="checkbox"/>
Familie	<input type="checkbox"/>	Parterapi	<input type="checkbox"/>

Behandlingshyppighet

Mer enn 1 gang i uken	<input type="checkbox"/>	Sjeldnere enn 1 gang i uken	<input type="checkbox"/>
Ukentlig	<input type="checkbox"/>	Ingen faste intervaller	<input type="checkbox"/>

Hvilket alternativ beskriver best avslutningen av behandlingen?

Ikke planlagt	Planlagt		
På grunn av krise	<input type="checkbox"/>	Planlagt fra start	<input type="checkbox"/>
Pasienten uteble	<input type="checkbox"/>	Enighet i løpet av behandlingen	<input type="checkbox"/>
Pasienten ville ikke fortsette	<input type="checkbox"/>	Enighet framkommet ved slutten av b.	<input type="checkbox"/>
Andre ikke planlagte grunner (spesifiser under)	<input type="checkbox"/>	Annen planlagt avslutning (spesifiser under)	<input type="checkbox"/>

Oversikt over problemer/plager

Grad 1 - 4	Tema i behandlingen	Grad 1 - 4	Tema i behandlingen
<input type="checkbox"/> Depresjon	<input type="checkbox"/>	<input type="checkbox"/> Traumer/mishandling	<input type="checkbox"/>
<input type="checkbox"/> Angst/stress	<input type="checkbox"/>	<input type="checkbox"/> Tapsopplevelser	<input type="checkbox"/>
<input type="checkbox"/> Psykose	<input type="checkbox"/>	<input type="checkbox"/> Selvfølelse	<input type="checkbox"/>
<input type="checkbox"/> Personlighetsproblem	<input type="checkbox"/>	<input type="checkbox"/> Relasjonsproblemer	<input type="checkbox"/>
<input type="checkbox"/> Kognitive/læringsmessig	<input type="checkbox"/>	<input type="checkbox"/> Bolig/velferd	<input type="checkbox"/>
<input type="checkbox"/> Spiseforstyrrelser	<input type="checkbox"/>	<input type="checkbox"/> Arbeid/skole	<input type="checkbox"/>
<input type="checkbox"/> Fysiske problemer	<input type="checkbox"/>	<input type="checkbox"/> Annet (spesifiser under)	<input type="checkbox"/>
<input type="checkbox"/> Avhengighet	<input type="checkbox"/>		

Fare for skade	Ingen	Mild	Middels	Mye	Kontekstuelle faktorer	Lite	Middels	Bra
Selvmord	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Motivasjon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Selvskading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Allianse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fare for andre	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Psykologisk orientert person	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Kriminalitet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

Oppnådde resultater	Forbedret			Forbedret		
	Ja	Nei	Ikke fokusert	Ja	Nei	Ikke fokusert
Personlig innsikt/forståelse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Kontroll/planlegging/avgjørelser	<input type="checkbox"/>	<input type="checkbox"/>
Utrykke følelser/problemer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Selvopplevd velvære	<input type="checkbox"/>	<input type="checkbox"/>
Utforske følelser/problemer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Symptomer	<input type="checkbox"/>	<input type="checkbox"/>
Mestringsstrategier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daglig fungering	<input type="checkbox"/>	<input type="checkbox"/>
Tilgang på praktisk hjelp	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Personlige relasjoner	<input type="checkbox"/>	<input type="checkbox"/>
Andre resultater	<input type="checkbox"/>					

(Kryss av i boksen og spesifiser under)

Har kontakten med enheten resultert i forandring av medikasjon?	Ja <input type="checkbox"/>	Nei <input type="checkbox"/>	Passer ikke <input type="checkbox"/>		
Hvis ja, vil forandringen sannsynligvis bli til det bedre for pasienten?	Ja <input type="checkbox"/>	Nei <input type="checkbox"/>			
Type forandringer:	Påbegynt <input type="checkbox"/>	Avsluttet <input type="checkbox"/>	Økt <input type="checkbox"/>	Minsket <input type="checkbox"/>	Endret <input type="checkbox"/>
Har pasienten fått en time for etterkontroll?	Antall måneder til timen:				
Ja <input type="checkbox"/>	Nei <input type="checkbox"/>				

Appendix 2

	id	sex	age	group	stress1	stress2	stress3
1	01	m	22	d	no	no	no
2	02	m	27	d	no	no	no
3	03	m	30	d	no	no	no
4	04	f	23	d	no	no	no
5	05	f	24	d	no	no	no
6	06	m	28	d	no	no	no
7	07	m	24	d	no	no	no
8	08	f	30	d	yes	no	no
9	09	m	23	d	no	no	no
10	10	m	.	d	no	no	no
11	11	f	34	c	no	no	no
12	12	f	.	c	no	no	no
13	13	f	23	c	no	no	no
14	14	f	25	c	no	no	no
15	15	f	23	c	no	no	no
16	16	f	29	c	no	no	no
17	17	f	23	c	no	no	no
18	18	m	24	c	?	no	no
19	19	f	25	c	no	no	no
20	20	f	23	c	no	yes	no
21	21	f	28	b	no	no	no
22	22	m	26	b	no	no	yes
23	23	f	24	b	no	no	no
24	24	m	23	b	no	no	no
25	25	f	22	b	yes	no	no
26	26	m	.	b	no	no	no
27	27	f	25	b	no	no	no
28	28	f	24	b	no	no	no
29	29	f	24	b	no	no	no
30	30	f	24	b	no	no	no
31	31	f	24	a	yes	no	no
32	32	m	.	a	no	no	no
33	33	f	30	a	no	no	?
34	34	f	23	a	no	no	no
35	35	f	22	a	no	no	no
36	36	f	22	a	no	no	no
37	37	f	22	a	no	no	no
38	38	m	27	a	no	no	no
39	39	f	24	a	no	no	no
40	40	f	23	a	no	no	no

Appendix 2

	stress4	lang1	lang2	lang3	lang4	lan1qe1	lan1qe2
1	no	E	N	E	N	,00	2,00
2	no	E	N	E	N	,00	,00
3	yes	E	N	E	N	2,00	,00
4	no	E	N	E	N	,00	,00
5	no	E	N	E	N	,00	,00
6	no	E	N	E	N	1,00	1,00
7	no	E	N	E	N	,00	,00
8	no	E	N	E	N	3,00	,00
9	no	E	N	E	N	,00	1,00
10	no	E	N	E	N	1,00	1,00
11	no	E	N	N	E	1,00	1,00
12	no	E	N	N	E	2,00	1,00
13	no	E	N	N	E	,00	1,00
14	yes	E	N	N	E	1,00	2,00
15	no	E	N	N	E	,00	,00
16	no	E	N	N	E	,00	1,00
17	no	E	N	N	E	,00	,00
18	?	E	N	N	E	1,00	,00
19	no	E	N	N	E	,00	1,00
20	no	E	N	N	E	,00	2,00
21	no	N	E	N	E	,00	,00
22	no	N	E	N	E	,00	1,00
23	no	N	E	N	E	,00	,00
24	no	N	E	N	E	1,00	1,00
25	no	N	E	N	E	1,00	1,00
26	no	N	E	N	E	2,00	3,00
27	no	N	E	N	E	,00	,00
28	no	N	E	N	E	,00	,33
29	no	N	E	N	E	,00	,00
30	no	N	E	N	E	,00	,00
31	no	N	E	E	N	2,00	2,00
32	no	N	E	E	N	1,00	,00
33	no	N	E	E	N	,00	1,00
34	no	N	E	E	N	1,00	3,00
35	no	N	E	E	N	,00	1,00
36	no	N	E	E	N	,00	1,00
37	no	N	E	E	N	1,00	1,00
38	no	N	E	E	N	,00	,00
39	no	N	E	E	N	,00	1,00
40	no	N	E	E	N	,00	,00

Appendix 2

	lan1qe3	lan1qe4	lan1qe5	lan1qe6	lan1qe7	lan1qe8	lan1qe9
1	2,00	,00	,00	,00	,00	1,00	,00
2	,00	,00	1,00	,00	,00	1,00	,00
3	1,00	3,00	4,00	,00	1,00	,00	,00
4	,00	2,00	2,00	,00	1,00	2,00	,00
5	,00	1,00	,00	,00	,00	1,00	,00
6	,00	,00	2,00	,00	1,00	,00	,00
7	,00	1,00	1,00	,00	,00	,00	,00
8	1,00	2,00	2,00	1,00	2,00	,00	,00
9	1,00	,00	3,00	,00	1,00	1,00	,00
10	,00	1,00	2,00	,00	2,00	,00	,00
11	1,00	2,00	3,00	,00	1,00	,00	,00
12	2,00	,00	,00	,00	,00	1,00	1,00
13	,00	,00	,00	,00	,00	2,00	,00
14	,00	2,00	,00	,00	1,00	1,00	,00
15	,00	,00	1,00	,00	1,00	1,00	,00
16	,00	,00	1,00	,00	,00	,00	,00
17	1,00	,00	1,00	,00	,00	,00	,00
18	1,00	1,00	3,00	,00	,00	,00	,00
19	,00	,00	,00	,00	,00	,00	,00
20	1,00	1,00	,00	,00	1,00	,00	,00
21	,00	1,00	1,00	,00	,00	,00	,00
22	,00	2,00	2,00	,00	1,00	,00	,00
23	,00	1,00	,00	,00	,00	,00	,00
24	,00	1,00	,00	,00	,00	2,00	,00
25	,00	,00	1,00	,00	,00	2,00	,00
26	2,00	1,00	2,00	,00	1,66	2,00	2,00
27	1,00	,00	1,00	,00	,00	1,00	,00
28	,00	1,00	2,00	,00	1,00	1,00	,00
29	,00	,00	1,00	,00	,00	,00	,00
30	,00	,00	,00	,00	,00	1,00	,00
31	,00	3,00	4,00	,00	2,00	4,00	,00
32	1,00	,00	1,00	,00	,00	,00	,00
33	,00	2,00	3,00	1,00	,00	2,00	1,00
34	2,00	3,00	1,00	,00	,00	2,00	1,00
35	,00	,00	1,00	,00	1,00	2,00	,00
36	1,00	1,00	1,00	,00	,00	,00	,00
37	,00	,00	1,00	,00	,00	,00	,00
38	,00	1,00	2,00	,00	,00	1,00	,00
39	1,00	2,00	,00	,00	,00	,00	,00
40	1,00	1,00	1,00	,00	,00	1,00	,00

Appendix 2

	lan1qe10	lan1qe11	lan1qe12	lan1qe13	lan1qe14	lan1qe15	lan1qe16
1	1,00	,00	1,00	,00	,00	,00	,00
2	,00	,00	,00	,00	,00	,00	,00
3	,00	,00	3,00	1,00	1,00	,00	,00
4	,00	,00	,00	,00	,00	,00	,00
5	,00	,00	,00	,00	1,00	,00	,00
6	,00	,00	2,00	3,00	,00	,00	,00
7	,00	1,00	1,00	1,00	,00	,00	,00
8	,00	,00	2,00	,00	2,00	,00	,00
9	,00	,00	1,00	,00	,00	,00	,00
10	2,00	2,00	1,00	1,00	2,00	1,00	,00
11	,00	,00	2,00	1,00	2,00	,00	,00
12	2,00	1,00	1,00	1,00	1,00	,00	,00
13	,00	,00	,00	,00	,00	1,00	,00
14	,00	1,00	1,00	2,00	1,00	1,00	,00
15	1,00	,00	1,00	1,00	1,00	,00	,00
16	,00	,00	1,00	1,00	1,00	,00	,00
17	,00	,00	,00	,00	2,00	,00	,00
18	1,00	,00	2,00	2,00	3,00	,00	,00
19	,00	,00	,00	,00	,00	,00	,00
20	1,00	,00	1,00	2,00	2,00	,00	,00
21	,00	,00	1,00	1,00	,00	,00	,00
22	,00	,00	2,00	2,00	,00	,00	,00
23	,00	,00	1,00	,00	,00	,00	,00
24	,00	,00	1,00	,00	,00	,00	,00
25	,00	,00	,00	2,00	2,00	1,00	,00
26	,00	1,00	2,00	2,00	2,00	2,00	,00
27	,00	,00	,00	1,00	,00	,00	,00
28	,00	,00	1,00	1,00	1,00	,00	,00
29	1,00	,00	1,00	,00	,00	,00	,00
30	,00	,00	,00	1,00	1,00	,00	,00
31	3,00	,00	2,00	1,00	,00	2,00	,00
32	,00	,00	,00	,00	,00	,00	,00
33	,00	,00	1,00	2,00	1,00	1,00	,00
34	1,00	,00	2,00	2,00	1,00	,00	,00
35	,00	,00	1,00	1,00	1,00	,00	,00
36	,00	,00	1,00	1,00	1,00	1,00	,00
37	,00	,00	,00	1,00	,00	,00	,00
38	,00	,00	1,00	,00	,00	,00	,00
39	1,00	,00	1,00	1,00	2,00	,00	,00
40	1,00	,00	,00	,00	1,00	,00	,00

Appendix 2

	lan1qe17	lan1qe18	lan1qe19	lan1qe20	lan1qe21	lan1qe22	lan1qe23
1	,00	2,00	1,00	,00	,00	,00	,00
2	,00	2,00	,00	,00	,00	,00	,00
3	2,00	,00	2,00	3,00	4,00	,00	3,00
4	,00	2,00	,00	,00	2,00	,00	,00
5	,00	,00	1,00	,00	,00	,00	,00
6	1,00	,00	1,00	3,00	1,00	,00	,00
7	,00	,00	4,00	,00	,00	,00	1,00
8	2,00	,00	,00	,00	,00	2,00	3,00
9	,00	1,00	2,00	,00	1,00	,00	,00
10	1,00	,00	1,00	1,00	2,00	1,00	2,00
11	1,00	2,00	,00	1,00	3,00	,00	2,00
12	,00	3,00	2,00	,00	,00	,00	1,00
13	,00	,00	,00	,00	,00	,00	,00
14	1,00	2,00	,00	1,00	1,00	,00	1,00
15	1,00	,00	,00	1,00	1,00	,00	,00
16	,00	,00	,00	,00	,00	,00	,00
17	,00	,00	,00	,00	1,00	,00	,00
18	,00	,00	2,00	2,00	,00	,00	,00
19	,00	,00	1,00	,00	1,00	,00	,00
20	1,00	,00	,00	1,00	,00	,00	1,00
21	,00	1,00	,00	,00	1,00	,00	,00
22	1,00	1,00	,00	2,00	2,00	,00	,00
23	,00	,00	2,00	,00	,00	,00	,00
24	,00	,00	2,00	1,00	3,00	,00	,00
25	1,00	2,00	,00	2,00	,00	1,00	1,00
26	2,00	3,00	1,00	2,00	2,00	,00	2,00
27	,00	,00	,00	,00	1,00	,00	,00
28	1,00	2,00	1,00	,00	1,00	,00	,00
29	,00	,00	1,00	2,00	1,00	,00	,00
30	,00	1,00	,00	1,00	,00	,00	,00
31	,00	,00	1,00	,00	1,00	,00	1,00
32	,00	,00	1,00	,00	,00	,00	,00
33	,00	,00	,00	1,00	1,00	1,00	1,00
34	2,00	1,00	1,00	1,00	,00	,00	2,00
35	,00	,00	,00	,00	2,00	,00	,00
36	,00	,00	1,00	,00	2,00	,00	,00
37	,00	,00	1,00	,00	,00	,00	,00
38	,00	1,00	1,00	,00	1,00	,00	1,00
39	1,00	3,00	2,00	2,00	1,00	,00	1,00
40	,00	1,00	2,00	,00	,00	,00	,00

Appendix 2

	lan1qe24	lan1qe25	lan1qe26	lan1qe27	lan1qe28	lan1qe29	lan1qe30
1	,00	2,00	,00	1,00	1,00	2,00	2,00
2	,00	,00	,00	,00	,00	,00	,00
3	,00	3,00	,00	3,00	,00	3,00	1,00
4	,00	1,00	,00	,00	,00	1,00	,00
5	,00	,00	,00	,00	,00	,00	1,00
6	,00	,00	,00	2,00	2,00	,00	,00
7	,00	1,00	,00	1,00	,00	1,00	,00
8	,00	,00	,00	1,33	,00	2,00	4,00
9	,00	1,00	,00	1,00	,00	1,00	,00
10	1,00	2,00	1,00	2,00	2,00	2,00	1,00
11	,00	2,00	,00	2,00	,00	,00	2,00
12	,00	1,00	,00	2,00	1,00	1,00	1,00
13	,00	,00	,00	,00	1,00	,00	,00
14	,00	1,00	,00	1,00	1,00	1,00	2,00
15	,00	,00	,00	,00	,00	1,00	1,00
16	,00	,00	,00	,00	,00	2,00	,00
17	,00	,00	,00	2,00	,00	,00	,00
18	,00	,00	,00	3,00	,00	2,00	,00
19	,00	,00	,00	,00	,00	,00	,00
20	,00	1,00	,00	2,00	2,00	,00	2,00
21	,00	1,00	,00	,00	,00	1,00	1,00
22	,00	2,00	,00	,00	,00	2,00	1,00
23	,00	1,00	,00	,00	,00	1,00	1,00
24	,00	1,00	,00	1,00	1,00	,00	2,00
25	,00	1,00	,00	2,00	2,00	4,00	2,00
26	,00	1,00	1,00	2,00	,00	,00	1,00
27	,00	,00	,00	,00	,00	1,00	,00
28	,00	1,00	,00	1,00	,00	1,00	2,00
29	,00	2,00	,00	,00	,00	,00	,00
30	,00	1,00	,00	,00	1,00	1,00	1,00
31	2,00	,00	,00	,00	3,00	2,00	,00
32	,00	,00	2,00	,00	,00	,00	,00
33	3,00	2,00	2,00	2,00	4,00	2,00	1,00
34	,00	3,00	,00	2,00	,00	2,00	3,00
35	,00	1,00	,00	,00	,00	2,00	1,00
36	,00	1,00	,00	,00	,00	2,00	1,00
37	,00	2,00	,00	,00	,00	1,00	1,00
38	,00	1,00	,00	,00	,00	1,00	,00
39	,00	3,00	,00	2,00	1,00	2,00	3,00
40	,00	1,00	,00	1,00	,00	2,00	1,00

Appendix 2

	lan1qe31	lan1qe32	lan1qe33	lan1qe34	swellan1	mewelan1	suprlan1
1	,00	,00	1,00	,00	,00	,00	9,00
2	,00	1,00	,00	,00	,00	,00	4,00
3	2,00	3,00	,00	,00	8,00	2,00	15,00
4	,00	2,00	,00	,00	2,00	,50	6,00
5	1,00	1,00	,00	,00	3,00	,75	2,00
6	1,00	3,00	,00	,00	2,00	,50	13,00
7	1,00	1,00	,00	,00	2,00	,50	5,00
8	,00	2,00	1,00	,00	6,00	1,50	9,00
9	2,00	1,00	,00	,00	2,00	,50	7,00
10	2,00	1,00	1,00	2,00	6,00	1,50	15,00
11	1,00	1,00	,00	,00	6,00	1,50	14,00
12	,00	1,00	1,00	,00	1,00	,25	12,00
13	,00	,00	,00	,00	,00	,00	5,00
14	1,00	1,00	1,00	,00	5,00	1,25	15,00
15	,00	,00	,00	,00	2,00	,50	5,00
16	,00	,00	,00	,00	1,00	,25	3,00
17	,00	1,00	,00	,00	2,00	,50	3,00
18	2,00	2,00	2,00	,00	6,00	1,50	10,00
19	,00	1,00	,00	,00	,00	,00	1,00
20	2,00	1,00	,00	,00	6,00	1,50	12,00
21	,00	1,00	,00	,00	1,00	,25	4,00
22	1,00	1,00	,00	,00	4,00	1,00	9,00
23	,00	1,00	,00	,00	1,00	,25	1,00
24	1,00	1,00	1,00	,00	2,00	,50	8,00
25	1,00	1,00	,00	,00	4,00	1,00	18,00
26	2,00	2,00	2,00	,00	7,00	1,75	22,00
27	,00	1,00	,00	,00	,00	,00	3,00
28	1,00	1,00	,00	,00	4,00	1,00	9,00
29	,00	1,00	,00	,00	,00	,00	3,00
30	,00	1,00	,00	,00	1,00	,25	6,00
31	2,00	1,00	,00	,00	5,00	1,25	17,00
32	,00	,00	,00	,00	,00	,00	1,00
33	1,00	1,00	1,00	,00	4,00	1,00	18,00
34	2,00	2,00	2,00	,00	8,00	2,00	17,00
35	2,00	1,00	,00	,00	3,00	,75	5,00
36	,00	2,00	1,00	,00	2,00	,50	5,00
37	,00	,00	1,00	,00	,00	,00	4,00
38	1,00	1,00	,00	,00	2,00	,50	5,00
39	1,00	1,00	1,00	,00	6,00	1,50	14,00
40	1,00	1,00	,00	,00	3,00	,75	5,00

Appendix 2

	mepilan1	sfunlan1	mfunlan1	srlsan1	mrislant1	totalan1	mtotlan1
1	,75	10,00	,83	,00	,00	19,00	,56
2	,33	1,00	,08	,00	,00	5,00	,15
3	1,25	22,00	1,83	,00	,00	45,00	1,32
4	,50	7,00	,58	,00	,00	15,00	,44
5	,17	2,00	,17	,00	,00	7,00	,21
6	1,08	9,00	,75	,00	,00	24,00	,71
7	,42	8,00	,67	,00	,00	15,00	,44
8	,82	13,00	1,08	3,00	,50	31,00	,94
9	,58	9,00	,75	,00	,00	18,00	,53
10	1,25	16,00	1,33	4,00	,67	41,00	1,21
11	1,17	11,00	,92	,00	,00	31,00	,91
12	1,00	13,00	1,08	1,00	,17	27,00	,79
13	,42	,00	,00	,00	,00	5,00	,15
14	1,25	8,00	,67	,00	,00	28,00	,82
15	,42	5,00	,42	,00	,00	12,00	,35
16	,25	3,00	,25	,00	,00	7,00	,21
17	,25	3,00	,25	,00	,00	8,00	,24
18	,83	13,00	1,08	,00	,00	29,00	,85
19	,08	3,00	,25	,00	,00	4,00	,12
20	1,00	6,00	,50	,00	,00	24,00	,71
21	,33	5,00	,42	,00	,00	10,00	,29
22	,75	10,00	,83	,00	,00	23,00	,68
23	,08	6,00	,50	,00	,00	8,00	,24
24	,67	10,00	,83	,00	,00	20,00	,59
25	1,50	7,00	,58	1,00	,17	30,00	,88
26	1,83	15,00	1,36	2,00	,33	46,00	1,39
27	,25	4,00	,33	,00	,00	7,00	,21
28	,82	7,00	,58	,00	,00	20,00	,61
29	,25	7,00	,58	,00	,00	10,00	,29
30	,50	3,00	,25	,00	,00	10,00	,29
31	1,42	14,00	1,17	2,00	,33	38,00	1,12
32	,08	5,00	,42	,00	,00	6,00	,18
33	1,50	10,00	,83	6,00	1,00	38,00	1,12
34	1,42	16,00	1,33	1,00	,17	42,00	1,24
35	,42	8,00	,67	,00	,00	16,00	,47
36	,42	11,00	,92	,00	,00	18,00	,53
37	,33	6,00	,50	,00	,00	10,00	,29
38	,42	6,00	,50	,00	,00	13,00	,38
39	1,17	13,00	1,08	,00	,00	33,00	,97
40	,42	8,00	,67	,00	,00	16,00	,47

Appendix 2

	ttnrlan1	mtnrlan1	lan2qe1	lan2qe2	lan2qe3	lan2qe4	lan2qe5
1	19,00	,68	2,00	3,00	3,00	1,00	2,00
2	5,00	,18	,00	,00	,00	,00	,00
3	45,00	1,61	,00	,00	,00	1,00	1,00
4	15,00	,54	,00	,00	,00	2,00	,00
5	7,00	,25	,00	,00	,00	1,00	1,00
6	24,00	,86	1,00	2,00	,00	1,00	2,00
7	15,00	,54	,00	1,00	,00	1,00	,00
8	28,00	1,04	,00	,00	,00	1,00	3,00
9	18,00	,64	1,00	,00	,00	1,00	2,00
10	37,00	1,32	3,00	2,00	3,00	2,00	,00
11	31,00	1,11	,00	,00	1,00	2,00	1,00
12	26,00	,93	1,00	1,00	,00	1,00	1,00
13	5,00	,18	,00	1,00	,00	1,00	1,00
14	28,00	1,00	1,00	2,00	1,00	2,00	1,00
15	12,00	,43	,00	,00	,00	1,00	1,00
16	7,00	,25	,00	1,00	,00	,00	1,00
17	8,00	,29	,00	,00	,00	1,00	1,00
18	29,00	1,04	,00	1,00	,00	2,00	1,00
19	4,00	,14	,00	1,00	,00	1,00	,00
20	24,00	,86	,00	2,00	1,00	1,00	1,00
21	10,00	,36	,00	,00	,00	1,00	,00
22	23,00	,82	,00	1,00	,00	,00	1,00
23	8,00	,29	,00	,00	1,00	1,00	,00
24	20,00	,71	,00	1,00	,00	,00	1,00
25	29,00	1,04	,00	,00	,00	,00	1,00
26	44,00	1,63	1,00	2,00	2,00	,00	1,00
27	7,00	,25	,00	1,00	,00	,00	1,00
28	20,00	,74	,00	,00	,00	,00	,00
29	10,00	,36	,00	1,00	,00	,00	1,00
30	10,00	,36	,00	,00	,00	,00	,00
31	36,00	1,29	,00	,00	1,00	1,00	1,00
32	6,00	,21	1,00	,00	1,00	,00	3,00
33	32,00	1,14	,00	1,00	,00	1,00	2,00
34	41,00	1,46	1,00	1,00	1,00	2,00	2,00
35	16,00	,57	,00	1,00	,00	,00	,00
36	18,00	,64	,00	,00	1,00	,00	1,00
37	10,00	,36	1,00	,00	,00	,33	1,00
38	13,00	,46	1,00	,00	,00	1,00	1,00
39	33,00	1,18	1,00	,00	,00	2,00	,00
40	16,00	,57	1,00	,00	1,00	,00	1,00

Appendix 2

	lan2qe6	lan2qe7	lan2qe8	lan2qe9	lan2qe10	lan2qe11	lan2qe12
1	,00	1,00	1,00	2,00	3,00	3,00	2,00
2	,00	,00	1,00	,00	,00	,00	,00
3	,00	,00	,00	,00	,00	,00	1,00
4	,00	1,00	2,00	,00	,00	,00	1,00
5	,00	1,00	,00	,00	,00	,00	1,00
6	,00	1,00	,00	,00	,00	1,00	1,00
7	,00	1,00	1,00	,00	,00	1,00	1,00
8	,00	2,00	,00	,00	,00	,00	1,00
9	,00	,00	1,00	,00	,00	,00	,00
10	,00	2,00	1,00	,00	1,00	1,00	2,00
11	,00	1,00	1,00	,00	,00	1,00	2,00
12	,00	,00	,00	,00	,00	,00	,00
13	,00	,00	2,00	,00	,00	1,00	,00
14	,00	1,00	1,00	,00	1,00	1,00	2,00
15	,00	1,00	1,00	,00	1,00	,00	2,00
16	,00	,00	,00	,00	,00	,00	,00
17	,00	,00	1,00	,00	,00	,00	1,00
18	,00	,00	,00	,00	2,00	,00	1,00
19	,00	,00	,00	,00	,00	,00	,00
20	,00	1,00	2,00	,00	2,00	,00	1,00
21	,00	,00	,00	,00	,00	,00	1,00
22	,00	,00	1,00	,00	,00	,00	1,00
23	,00	,00	2,00	,00	,00	,00	,00
24	,00	,00	1,00	,00	,00	,00	1,00
25	,00	1,00	1,00	,00	,00	,00	,00
26	,00	2,00	1,00	,00	,00	1,00	,00
27	,00	1,00	,00	,00	,00	,00	,00
28	1,00	1,00	1,00	,00	,00	,00	,00
29	,00	,00	1,00	,00	,00	,00	1,00
30	,00	,00	1,00	,00	,00	,00	,00
31	,00	1,00	1,00	,00	1,00	,00	1,00
32	,00	,00	,00	,00	,00	,00	,00
33	,00	,00	3,00	,00	,00	,00	2,00
34	,00	1,00	1,00	,00	1,00	,00	3,00
35	,00	1,00	2,00	,00	,00	,00	1,00
36	,00	,00	,00	,00	,00	,00	1,00
37	,00	,00	,00	,00	,00	,00	,00
38	,00	,00	,00	,00	1,00	,00	,00
39	,00	,00	,00	,00	1,00	,00	1,00
40	,00	,00	1,00	,00	,00	,00	1,00

Appendix 2

	lan2qe13	lan2qe14	lan2qe15	lan2qe16	lan2qe17	lan2qe18	lan2qe19
1	3,00	1,00	1,00	2,00	2,00	3,00	3,00
2	,00	,00	,00	,00	,00	2,00	,00
3	,00	,00	,00	,00	,00	,00	,00
4	,00	,00	,00	,00	,00	,00	,00
5	,00	1,00	,00	,00	,00	,00	1,00
6	2,00	,00	,00	,00	1,00	,00	,00
7	1,00	,00	1,00	,00	,00	1,00	1,00
8	2,00	1,00	,00	,00	,00	,00	,00
9	,00	,00	,00	,00	,00	,00	1,00
10	2,00	3,00	1,00	,00	1,00	1,00	,00
11	,00	1,00	2,00	,00	2,00	2,00	,00
12	,00	1,00	1,00	,00	,00	2,00	1,00
13	1,00	1,00	1,00	,00	,00	,00	,00
14	2,00	2,00	2,00	,00	2,00	2,00	,00
15	1,00	,00	,00	,00	1,00	,00	,00
16	1,00	1,00	1,00	,00	,00	,00	,00
17	1,00	1,00	,00	,00	1,00	,00	,00
18	2,00	2,00	,00	,00	,00	,00	1,00
19	,00	,00	,00	,00	,00	,00	1,00
20	3,00	3,00	2,00	,00	1,00	1,00	,00
21	2,00	1,00	,00	,00	,00	2,00	,00
22	1,00	,00	,00	,00	1,00	,00	1,00
23	,00	,00	,00	,00	,00	,00	1,00
24	,00	,00	,00	,00	,00	,00	1,00
25	3,00	2,00	,00	,00	,00	,00	,00
26	1,00	,00	,00	,00	1,00	3,00	1,00
27	1,00	,00	,00	,00	,00	,00	,00
28	,00	,00	,00	,00	,00	1,00	,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	,00	,00	,00	,00	1,00	,00
31	1,00	1,00	,00	,00	,00	,00	2,00
32	,00	,00	,00	,00	,00	1,00	1,00
33	2,00	,00	,00	,00	,00	,00	,00
34	1,00	2,00	,00	,00	1,00	1,00	2,00
35	1,00	1,00	,00	,00	,00	,00	,00
36	,00	1,00	,00	,00	,00	1,00	1,00
37	,00	,00	,00	,00	,00	,00	,00
38	,00	,00	,00	,00	,00	,00	2,00
39	1,00	1,00	,00	,00	,00	1,00	,00
40	,00	1,00	,00	,00	,00	,00	1,00

Appendix 2

	lan2qe20	lan2qe21	lan2qe22	lan2qe23	lan2qe24	lan2qe25	lan2qe26
1	2,00	2,00	,00	2,00	2,00	2,00	2,00
2	,00	,00	,00	,00	,00	,00	,00
3	,00	1,00	,00	,00	,00	2,00	,00
4	,00	1,00	,00	,00	,00	,00	,00
5	,00	1,00	,00	,00	,00	1,00	,00
6	2,00	1,00	,00	,00	,00	,00	,00
7	1,00	1,00	,00	,00	,00	1,00	,00
8	1,00	,00	,00	,00	,00	,00	,00
9	,00	1,00	,00	,00	,00	1,00	,00
10	1,00	1,00	1,00	2,00	1,00	3,00	2,00
11	1,00	2,00	,00	,00	,00	2,00	1,00
12	,00	1,00	,00	,00	,00	,00	,00
13	1,00	,00	,00	,00	,00	,00	,00
14	2,00	2,00	,00	2,00	,00	1,00	,00
15	1,00	2,00	,00	,00	,00	1,00	,00
16	,00	,00	,00	1,00	,00	,00	,00
17	1,00	1,00	,00	,00	,00	,00	,00
18	1,00	2,00	,00	,00	,00	1,00	1,00
19	,00	,00	,00	,00	,00	,00	,00
20	1,00	1,00	,00	1,00	,00	1,00	,00
21	2,00	1,00	,00	,00	,00	,00	,00
22	1,00	,00	,00	,00	,00	1,00	,00
23	,00	,00	,00	,00	,00	,00	,00
24	1,00	,00	,00	,00	,00	1,00	,00
25	3,00	,00	,00	1,00	,00	2,00	,00
26	2,00	1,00	,00	1,00	,00	,00	1,00
27	1,00	,00	1,00	,00	,00	,00	,00
28	1,00	,00	1,00	,00	,00	,00	,00
29	,00	1,00	,00	,00	,00	,00	,00
30	,00	,00	,00	,00	,00	1,00	,00
31	1,00	,00	,00	1,00	,00	1,00	,00
32	,00	,00	,00	,00	,00	,00	2,00
33	1,00	2,00	,00	,00	1,00	2,00	,00
34	2,00	,00	,00	1,00	1,00	2,00	4,00
35	,00	1,00	,00	,00	,00	,00	,00
36	,33	,00	,00	,00	,00	2,00	,00
37	,00	,00	,00	,00	,00	1,00	,00
38	,00	,00	,00	,00	,00	,00	,00
39	1,00	,00	,00	1,00	,00	,00	,00
40	,00	,00	,00	1,00	,00	,00	,00

Appendix 2

	lan2qe27	lan2qe28	lan2qe29	lan2qe30	lan2qe31	lan2qe32	lan2qe33
1	3,00	3,00	3,00	1,00	2,00	2,00	3,00
2	,00	,00	1,00	,00	,00	,00	,00
3	,00	1,00	2,00	2,00	1,00	1,00	1,00
4	,00	,00	1,00	1,00	,00	1,00	,00
5	,00	,00	1,00	1,00	1,00	1,00	1,00
6	2,00	,00	,00	1,00	,00	1,00	,00
7	1,00	,00	,00	1,00	1,00	1,00	1,00
8	,00	,00	1,00	2,00	1,00	,00	,00
9	,00	,00	1,00	1,00	1,00	1,00	,00
10	2,00	2,00	3,00	2,00	3,00	3,00	2,00
11	,00	,00	2,00	1,00	1,00	2,00	,00
12	1,00	1,00	1,00	1,00	,00	1,00	,00
13	1,00	1,00	1,00	1,00	,00	1,00	,00
14	1,00	1,00	1,00	2,00	2,00	1,00	1,00
15	,00	,00	1,00	2,00	1,00	1,00	1,00
16	,00	,00	2,00	,00	,00	,00	,00
17	,00	1,00	,00	1,00	1,00	1,00	,00
18	,00	,00	1,00	2,00	1,00	2,00	,00
19	,00	,00	,00	1,00	,00	,00	,00
20	2,00	1,00	1,00	1,00	2,00	1,00	,00
21	1,00	1,00	,00	1,00	,00	1,00	1,00
22	1,00	,00	2,00	1,00	1,00	,00	1,00
23	,00	,00	,00	,00	,00	,00	,00
24	1,00	1,00	1,00	2,00	,00	1,00	,00
25	2,00	2,00	3,00	2,00	1,00	1,00	,00
26	1,00	,00	,00	,00	2,00	3,00	,00
27	1,00	,00	,00	,00	1,00	,00	,00
28	1,00	1,00	1,00	1,00	,00	,00	,00
29	,00	,00	,00	,00	,00	2,00	,00
30	,00	,00	1,00	1,00	,00	,00	,00
31	1,00	,00	1,00	,00	1,00	1,00	1,00
32	,00	,00	,00	1,00	,00	,00	,00
33	1,00	2,00	2,00	3,00	2,00	2,00	2,00
34	2,00	,00	2,00	3,00	3,00	2,00	,00
35	,00	1,00	1,00	,00	2,00	1,00	,00
36	1,00	,00	1,00	1,00	,00	1,00	,00
37	,00	,00	,00	,00	,00	,00	1,00
38	1,00	,00	,00	,00	,00	1,00	,00
39	1,00	,00	1,00	2,00	,00	,00	1,00
40	1,00	,00	1,00	,00	1,00	,00	,00

Appendix 2

	lan2qe34	swellan2	mewelan2	suprlan2	meprlan2	sfunlan2	mfunlan2
1	,00	6,00	1,50	27,00	2,25	28,00	2,33
2	,00	,00	,00	3,00	,25	1,00	,08
3	,00	2,00	,50	4,00	,33	8,00	,67
4	,00	2,00	,50	3,00	,25	5,00	,42
5	,00	3,00	,75	2,00	,17	8,00	,67
6	,00	2,00	,50	12,00	1,00	5,00	,42
7	1,00	2,00	,50	9,00	,75	7,00	,58
8	,00	3,00	,75	8,00	,67	4,00	,33
9	,00	2,00	,50	4,00	,33	6,00	,50
10	3,00	9,00	2,25	17,00	1,42	25,00	2,08
11	,00	6,00	1,50	9,00	,75	13,00	1,08
12	,00	2,00	,50	8,00	,67	5,00	,42
13	,00	2,00	,50	11,00	,92	2,00	,17
14	,00	8,00	2,00	19,00	1,58	12,00	1,00
15	1,00	3,00	,75	6,00	,50	10,00	,83
16	,00	1,00	,25	5,00	,42	2,00	,17
17	,00	4,00	1,00	6,00	,50	3,00	,25
18	,00	5,00	1,25	7,00	,58	11,00	,92
19	,00	1,00	,25	2,00	,17	1,00	,08
20	,00	7,00	1,75	17,00	1,42	9,00	,75
21	,00	2,00	,50	9,00	,75	4,00	,33
22	1,00	2,00	,50	7,00	,58	6,00	,50
23	,00	1,00	,25	2,00	,17	2,00	,17
24	,00	,00	,00	8,00	,67	5,00	,42
25	,00	3,00	,75	15,00	1,25	7,00	,58
26	,00	3,00	,75	13,00	1,08	11,00	,92
27	,00	1,00	,25	5,00	,42	1,00	,08
28	,00	,00	,00	6,00	,50	2,00	,17
29	,00	,00	,00	3,00	,25	4,00	,33
30	,00	,00	,00	3,00	,25	2,00	,17
31	,00	3,00	,75	6,00	,50	10,00	,83
32	,00	,00	,00	5,00	,42	5,00	,42
33	,00	3,00	,75	15,00	1,25	12,00	1,00
34	,00	8,00	2,00	14,00	1,17	19,00	1,58
35	,00	3,00	,75	5,00	,42	5,00	,42
36	,00	1,00	,25	4,00	,36	7,00	,58
37	,00	,00	,00	1,00	,08	3,00	,25
38	,00	1,00	,25	2,00	,17	5,00	,42
39	,00	3,00	,75	7,00	,58	5,00	,42
40	,00	2,00	,50	4,00	,33	5,00	,42

Appendix 2

	srislan2	mrislan2	totalan2	mtotlan2	tnrilan2	mtnrlan2	lan3qe1
1	6,00	1,00	67,00	1,97	61,00	2,18	,00
2	,00	,00	4,00	,12	4,00	,14	,00
3	,00	,00	14,00	,41	14,00	,50	2,00
4	,00	,00	10,00	,29	10,00	,36	,00
5	,00	,00	13,00	,38	13,00	,46	,00
6	,00	,00	19,00	,56	19,00	,68	1,00
7	1,00	,17	19,00	,56	18,00	,64	,00
8	,00	,00	15,00	,44	15,00	,54	,00
9	,00	,00	12,00	,35	12,00	,43	,00
10	5,00	,83	56,00	1,65	51,00	1,82	1,00
11	,00	,00	28,00	,82	28,00	1,00	,00
12	,00	,00	15,00	,44	15,00	,54	,00
13	,00	,00	15,00	,44	15,00	,54	,00
14	,00	,00	39,00	1,15	39,00	1,39	1,00
15	1,00	,17	20,00	,59	19,00	,68	,00
16	,00	,00	8,00	,24	8,00	,29	,00
17	,00	,00	13,00	,38	13,00	,46	,00
18	,00	,00	23,00	,68	23,00	,82	,00
19	,00	,00	4,00	,12	4,00	,14	,00
20	,00	,00	33,00	,97	33,00	1,18	,00
21	,00	,00	15,00	,44	15,00	,54	,00
22	1,00	,17	16,00	,47	15,00	,54	,00
23	,00	,00	5,00	,15	5,00	,18	,00
24	,00	,00	13,00	,38	13,00	,46	,00
25	,00	,00	25,00	,74	25,00	,89	1,00
26	,00	,00	27,00	,79	27,00	,96	1,00
27	1,00	,17	8,00	,24	7,00	,25	,00
28	2,00	,33	10,00	,29	8,00	,29	,00
29	,00	,00	7,00	,21	7,00	,25	,00
30	,00	,00	5,00	,15	5,00	,18	,00
31	,00	,00	19,00	,56	19,00	,63	,00
32	,00	,00	10,00	,29	10,00	,36	2,00
33	1,00	,17	31,00	,91	30,00	1,07	,00
34	1,00	,17	42,00	1,24	41,00	1,46	2,00
35	,00	,00	13,00	,38	13,00	,46	,00
36	,00	,00	12,00	,36	12,00	,44	,00
37	,00	,00	4,00	,12	4,00	,15	1,00
38	,00	,00	8,00	,24	8,00	,29	,00
39	,00	,00	15,00	,44	15,00	,54	,00
40	,00	,00	11,00	,32	11,00	,39	,00

Appendix 2

	lan3qe2	lan3qe3	lan3qe4	lan3qe5	lan3qe6	lan3qe7	lan3qe8
1	,00	,00	,00	1,00	,00	,00	2,00
2	,00	,00	,00	,00	,00	,00	1,00
3	2,00	2,00	3,00	2,00	,00	1,00	,00
4	,00	,00	2,00	1,00	,00	1,00	3,00
5	,00	,00	1,00	1,00	,00	,00	,00
6	1,00	1,00	1,00	2,00	,00	1,00	,00
7	,00	,00	1,00	,00	,00	1,00	,00
8	2,00	1,00	,00	1,00	,00	1,00	,00
9	1,00	,00	,00	2,00	,00	,00	,00
10	1,00	2,00	1,00	1,00	2,00	1,00	,00
11	1,00	1,00	2,00	3,00	,00	1,00	1,00
12	1,00	,00	1,00	,00	,00	,00	2,00
13	1,00	,00	1,00	,00	,00	,00	1,00
14	2,00	,00	2,00	1,00	,00	2,00	1,00
15	1,00	,00	1,00	1,00	,00	1,00	1,00
16	1,00	,00	,00	,00	,00	,00	,00
17	,00	1,00	1,00	,00	,00	,00	1,00
18	1,00	,00	1,00	,00	,00	,00	,00
19	1,00	,00	,00	,00	,00	,00	,00
20	1,00	1,00	1,00	1,00	,00	1,00	1,00
21	,00	,00	1,00	,00	,00	,00	,00
22	3,00	,00	1,00	1,00	,00	,00	,00
23	,00	,00	,00	,00	,00	,00	,00
24	1,00	,00	,00	1,00	,00	,00	,00
25	1,00	1,00	1,00	1,00	,00	,00	,00
26	2,00	2,00	2,00	2,00	,00	2,00	2,00
27	1,00	,00	,00	1,00	,00	,00	,00
28	1,00	,00	,00	1,00	,00	,00	1,00
29	,00	,00	,00	1,00	,00	,00	1,00
30	1,00	,00	,00	,00	,00	,00	1,00
31	,00	,00	,00	,00	,00	1,00	1,00
32	,00	1,00	,00	1,00	,00	,00	,00
33	3,00	2,00	2,00	2,00	1,00	1,00	3,00
34	2,00	3,00	3,00	2,00	,00	1,00	2,00
35	1,00	,00	,00	,00	,00	,00	1,00
36	1,00	,00	,00	,00	,00	,00	,00
37	,00	,00	,00	,00	,00	,00	,00
38	,00	,00	1,00	,00	,00	,00	,00
39	1,00	,00	1,00	,00	,00	,00	,00
40	1,00	,00	,00	1,00	,00	,00	,00

Appendix 2

	lan3qe9	lan3qe10	lan3qe11	lan3qe12	lan3qe13	lan3qe14	lan3qe15
1	,00	,00	,00	,00	,00	,00	,00
2	,00	,00	,00	,00	,00	,00	,00
3	,00	1,00	2,00	2,00	,00	1,00	,00
4	,00	,00	,00	1,00	,00	,00	,00
5	,00	,00	,00	1,00	,00	,00	,00
6	,00	,00	1,00	1,00	2,00	,00	,00
7	,00	,00	1,00	1,00	1,00	,00	1,00
8	,00	1,00	,00	,00	1,00	2,00	,00
9	,00	,00	,00	,00	,00	,00	,00
10	,00	1,00	1,00	1,00	2,00	1,00	,00
11	,00	,00	,00	1,00	,00	2,00	,00
12	,00	,00	1,00	,00	1,00	2,00	1,00
13	,00	1,00	,00	1,00	1,00	1,00	,00
14	,00	,00	1,00	1,00	2,00	2,00	1,00
15	,00	1,00	,00	1,00	2,00	1,00	,00
16	,00	,00	,00	,00	,00	2,00	,00
17	,00	,00	,00	,00	,00	1,00	,00
18	,00	1,00	,00	1,00	2,00	1,00	,00
19	,00	,00	,00	1,00	,00	,00	,00
20	,00	1,00	,00	1,00	1,00	1,00	1,00
21	,00	,00	,00	1,00	,00	,00	,00
22	,00	,00	,00	1,00	2,00	2,00	2,00
23	,00	,00	,00	,00	,00	,00	,00
24	,00	,00	,00	1,00	,00	,00	,00
25	,00	,00	,00	,00	,00	2,00	,00
26	,00	,00	,00	2,00	2,00	1,00	1,00
27	,00	,00	,00	,00	1,00	,00	,00
28	,00	,00	,00	,00	,00	,00	,00
29	,00	1,00	,00	,00	,00	,00	,00
30	,00	,00	,00	,00	,00	1,00	1,00
31	,00	,00	,00	1,00	,00	,00	,00
32	,00	,00	,00	,00	,00	,00	,00
33	,00	,00	,00	2,00	4,00	2,00	,00
34	,00	1,00	,00	2,00	2,00	2,00	,00
35	,00	,00	,00	,00	1,00	1,00	,00
36	,00	,00	,00	1,00	,00	1,00	,00
37	,00	,00	,00	,00	,00	,00	,00
38	,00	,00	,00	1,00	,00	,00	,00
39	,00	,00	,00	,00	1,00	,00	,00
40	,00	,00	,00	,00	,00	,00	,00

Appendix 2

	lan3qe16	lan3qe17	lan3qe18	lan3qe19	lan3qe20	lan3qe21	lan3qe22
1	,00	,00	2,00	2,00	,00	1,00	,00
2	,00	,00	,00	,00	,00	,00	,00
3	,00	1,00	,00	1,00	2,00	1,00	,00
4	,00	,00	1,00	,00	,00	1,00	,00
5	,00	,00	,00	,00	,00	,00	,00
6	,00	1,00	,00	,00	2,00	,00	,00
7	,00	,00	,00	1,00	,00	1,00	,00
8	,00	2,00	1,00	,00	,00	,00	,00
9	,00	,00	1,00	,00	,00	1,00	,00
10	,00	1,00	,00	1,00	,00	1,00	1,00
11	,00	2,00	2,00	1,00	1,00	2,00	,00
12	,00	1,00	2,00	,00	1,00	,00	,00
13	,00	,00	,00	,00	,00	,00	,00
14	,00	2,00	2,00	,00	2,00	2,00	,00
15	,00	1,00	,00	1,00	1,00	1,00	1,00
16	,00	,00	2,00	,00	,00	,00	1,00
17	,00	,00	,00	,00	2,00	,00	,00
18	,00	,00	1,00	2,00	2,00	1,00	,00
19	,00	,00	,00	1,00	,00	1,00	,00
20	,00	1,00	,00	,00	1,00	1,00	,00
21	,00	,00	1,00	,00	,00	,00	,00
22	,00	1,00	3,00	,00	,00	,00	,00
23	,00	,00	1,00	1,00	,00	,00	,00
24	,00	,00	,00	2,00	1,00	1,00	,00
25	,00	,00	,00	1,00	,00	1,00	,00
26	,00	2,00	2,00	2,00	1,00	1,00	,00
27	,00	,00	,00	,00	,00	2,00	,00
28	,00	,00	1,00	,00	,00	1,00	,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	,00	1,00	,00	,00	,00	,00
31	,00	,00	,00	1,00	,00	1,00	,00
32	,00	,00	,00	1,00	,00	,00	,00
33	,00	,00	,00	,00	1,00	,00	1,00
34	,00	1,00	3,00	2,00	2,00	,00	,00
35	,00	,00	,00	,00	,00	,00	,00
36	,00	,00	1,00	,00	1,00	,00	,00
37	,00	,00	,00	,00	,00	,00	,00
38	,00	,00	1,00	1,00	,00	,00	,00
39	,00	,00	1,00	,00	,00	,00	,00
40	,00	,00	1,00	1,00	,00	,00	,00

Appendix 2

	lan3qe23	lan3qe24	lan3qe25	lan3qe26	lan3qe27	lan3qe28	lan3qe29
1	,00	,00	,00	,00	,00	,00	2,00
2	,00	,00	,00	,00	,00	,00	1,00
3	3,00	,00	3,00	,00	3,00	2,00	2,00
4	,00	,00	,00	,00	,00	,00	,00
5	,00	,00	,00	,00	,00	,00	,00
6	,00	,00	1,00	,00	2,00	,00	,00
7	,00	,00	1,00	,00	1,00	,00	1,00
8	2,00	,00	,00	,00	2,00	,00	1,00
9	,00	,00	,00	,00	,00	,00	,00
10	1,00	,00	1,00	1,00	2,00	,00	2,00
11	1,00	,00	1,00	1,00	1,00	,00	1,00
12	,00	,00	,00	,00	1,00	1,00	2,00
13	,00	,00	,00	,00	,00	,00	1,00
14	1,00	,00	1,00	,00	1,00	1,00	1,00
15	1,00	,00	,00	,00	1,00	,00	2,00
16	1,00	,00	1,00	,00	1,00	1,00	2,00
17	,00	,00	,00	,00	,00	,00	,00
18	,00	,00	,00	1,00	1,00	2,00	1,00
19	,00	,00	1,00	,00	,00	,00	,00
20	1,00	,00	1,00	,00	1,00	,00	,00
21	,00	,00	1,00	,00	,00	1,00	,00
22	,00	,00	2,00	,00	,00	,00	2,00
23	,00	,00	,00	,00	,00	,00	1,00
24	,00	,00	1,00	,00	1,00	,00	1,00
25	,00	,00	,00	,00	,00	,00	3,00
26	1,00	,00	1,00	,00	2,00	2,00	,00
27	,00	,00	,00	,00	,00	,00	1,00
28	,00	,00	,00	,00	,00	,00	1,00
29	,00	,00	,00	,00	,00	,00	2,00
30	,00	,00	1,00	,00	,00	1,00	1,00
31	,00	,00	1,00	,00	,00	,00	1,00
32	,00	,00	,00	2,00	,00	,00	,00
33	1,00	1,00	2,00	,00	3,00	1,00	3,00
34	1,00	1,00	2,00	,00	2,00	2,00	3,00
35	,00	,00	,00	,00	,00	1,00	1,00
36	,00	,00	1,00	,00	1,00	,00	1,00
37	,00	,00	,00	,00	,00	,00	1,00
38	,00	,00	,00	,00	,00	,00	,00
39	1,00	,00	1,00	,00	1,00	1,00	,00
40	,00	,00	,00	,00	1,00	,00	1,00

Appendix 2

	lan3qe30	lan3qe31	lan3qe32	lan3qe33	lan3qe34	swellan3	mewelan3
1	,00	1,00	1,00	,00	,00	1,00	,25
2	,00	,00	,00	,00	,00	,00	,00
3	2,00	3,00	2,00	1,00	,00	8,00	2,00
4	1,00	,00	1,00	,00	,00	2,00	,50
5	1,00	,00	,00	,00	,00	1,00	,25
6	,00	1,00	2,00	,00	,00	3,00	,75
7	1,00	,00	1,00	,00	,00	1,00	,25
8	2,00	,00	,00	,00	,00	4,00	1,00
9	,00	,00	1,00	,00	,00	,00	,00
10	1,00	1,00	1,00	1,00	3,00	4,00	1,00
11	1,00	1,00	1,00	,00	,00	7,00	1,75
12	1,00	,00	1,00	,00	,00	4,00	1,00
13	,00	,00	,00	,00	,00	2,00	,50
14	2,00	1,00	2,00	1,00	,00	7,00	1,75
15	2,00	1,00	1,00	,00	,00	4,00	1,00
16	,00	,00	,00	2,00	,00	2,00	,50
17	1,00	1,00	1,00	,00	,00	3,00	,75
18	3,00	1,00	1,00	,00	,00	3,00	,75
19	,00	,00	1,00	,00	,00	,00	,00
20	1,00	1,00	2,00	,00	,00	4,00	1,00
21	1,00	,00	,00	,00	,00	1,00	,25
22	1,00	1,00	,00	2,00	,00	5,00	1,25
23	2,00	,00	,00	,00	,00	,00	,00
24	3,00	,00	1,00	,00	,00	,00	,00
25	1,00	1,00	1,00	,00	,00	4,00	1,00
26	2,00	2,00	2,00	2,00	,00	7,00	1,75
27	,00	,00	1,00	,00	,00	,00	,00
28	2,00	,00	1,00	,00	1,00	,00	,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	,00	,00	,00	,00	1,00	,25
31	1,00	1,00	1,00	1,00	,00	1,00	,25
32	,00	,00	,00	,00	,00	,00	,00
33	3,00	3,00	2,00	2,00	,00	7,00	1,75
34	3,00	3,00	3,00	1,00	,00	9,00	2,25
35	,00	,00	,00	,00	,00	1,00	,25
36	1,00	,00	1,00	,00	,00	1,00	,25
37	,00	,00	,00	,00	,00	,00	,00
38	,00	1,00	1,00	,00	,00	2,00	,50
39	1,00	,00	,00	,00	,00	1,00	,25
40	,00	,00	,00	,00	,00	,00	,00

Appendix 2

	suprlan3	meprlan3	sfunlan3	mfunlan3	srislan3	mrislans3	totalan3
1	5,00	,42	6,00	,50	,00	,00	12,00
2	1,00	,08	1,00	,08	,00	,00	2,00
3	18,00	1,50	18,00	1,50	,00	,00	44,00
4	6,00	,50	4,00	,33	,00	,00	12,00
5	2,00	,17	1,00	,08	,00	,00	4,00
6	10,00	,83	7,00	,58	,00	,00	20,00
7	5,00	,42	7,00	,58	,00	,00	13,00
8	11,00	,92	4,00	,33	,00	,00	19,00
9	4,00	,33	2,00	,17	,00	,00	6,00
10	9,00	,75	14,00	1,17	6,00	1,00	33,00
11	11,00	,92	10,00	,83	,00	,00	28,00
12	12,00	1,00	3,00	,25	,00	,00	19,00
13	3,00	,25	3,00	,25	,00	,00	8,00
14	17,00	1,42	11,00	,92	,00	,00	35,00
15	10,00	,83	8,00	,67	1,00	,17	23,00
16	6,00	,50	5,00	,42	1,00	,17	14,00
17	4,00	,33	2,00	,17	,00	,00	9,00
18	12,00	1,00	8,00	,67	,00	,00	23,00
19	1,00	,08	5,00	,42	,00	,00	6,00
20	9,00	,75	8,00	,67	,00	,00	21,00
21	3,00	,25	2,00	,17	,00	,00	6,00
22	12,00	1,00	7,00	,58	,00	,00	24,00
23	3,00	,25	2,00	,17	,00	,00	5,00
24	8,00	,67	7,00	,58	,00	,00	15,00
25	3,00	,25	8,00	,67	,00	,00	15,00
26	19,00	1,58	15,00	1,25	,00	,00	41,00
27	3,00	,25	4,00	,33	,00	,00	7,00
28	6,00	,50	3,00	,25	1,00	,17	10,00
29	2,00	,17	3,00	,25	,00	,00	5,00
30	5,00	,42	2,00	,17	,00	,00	8,00
31	2,00	,17	8,00	,67	,00	,00	11,00
32	1,00	,08	6,00	,50	,00	,00	7,00
33	21,00	1,75	14,00	1,17	3,00	,50	45,00
34	21,00	1,75	20,00	1,67	1,00	,17	51,00
35	4,00	,33	1,00	,08	,00	,00	6,00
36	5,00	,42	4,00	,33	,00	,00	10,00
37	,00	,00	2,00	,17	,00	,00	2,00
38	1,00	,08	3,00	,25	,00	,00	6,00
39	7,00	,58	1,00	,08	,00	,00	9,00
40	4,00	,33	2,00	,17	,00	,00	6,00

Appendix 2

	mtotlan3	tntrlan3	mtnrlan3	lan4qe1	lan4qe2	lan4qe3	lan4qe4
1	,35	12,00	,43	,00	,00	1,00	,00
2	,06	2,00	,07	,00	,00	,00	,00
3	1,29	44,00	1,57	,00	2,00	1,00	2,00
4	,35	12,00	,43	,00	,00	,00	1,00
5	,12	4,00	,14	,00	,00	,00	1,00
6	,59	20,00	,71	,00	1,00	,00	1,00
7	,38	13,00	,46	,00	1,00	,00	1,00
8	,56	19,00	,68	,00	3,00	1,00	,00
9	,18	6,00	,21	,00	1,00	,00	,00
10	,97	27,00	,96	1,00	1,00	2,00	2,00
11	,82	28,00	1,00	1,00	1,00	1,00	1,00
12	,56	19,00	,68	,00	1,00	,00	,00
13	,24	8,00	,29	,00	,00	,00	,00
14	1,03	35,00	1,25	1,00	2,00	,00	2,00
15	,68	22,00	,79	,00	1,00	,00	1,00
16	,41	13,00	,46	,00	,00	,00	,00
17	,26	9,00	,32	,00	,00	,00	,00
18	,68	23,00	,82	,00	1,00	2,00	1,00
19	,18	6,00	,21	,00	,00	,00	,00
20	,62	21,00	,75	,00	1,00	1,00	,00
21	,18	6,00	,21	,00	,00	,00	,00
22	,71	24,00	,86	,00	1,00	,00	,00
23	,15	5,00	,18	,00	,00	,00	,00
24	,44	15,00	,54	,00	,00	,00	,00
25	,44	15,00	,54	,00	,00	1,00	1,00
26	1,21	41,00	1,46	2,00	2,00	2,00	1,00
27	,21	7,00	,25	,00	1,00	,00	,00
28	,29	9,00	,32	,00	,00	,00	,00
29	,15	5,00	,18	,00	,00	,00	,00
30	,24	8,00	,29	,00	1,00	,00	,00
31	,32	11,00	,39	,00	1,00	1,00	1,00
32	,21	7,00	,25	,00	,00	1,00	,00
33	1,32	42,00	1,50	,00	2,00	1,00	1,00
34	1,50	50,00	1,79	1,00	2,00	2,00	2,00
35	,18	6,00	,21	,00	,00	,00	,00
36	,29	10,00	,36	,00	,00	,00	1,00
37	,06	2,00	,07	,00	,00	,00	1,00
38	,18	6,00	,21	,00	,00	,00	1,00
39	,26	9,00	,32	,00	1,00	,00	1,00
40	,18	6,00	,21	,00	1,00	,00	,00

Appendix 2

	lan4qe5	lan4qe6	lan4qe7	lan4qe8	lan4qe9	lan4qe10	lan4qe11
1	,00	,00	1,00	3,00	,00	,00	,00
2	,00	,00	,00	1,00	,00	,00	,00
3	1,00	,00	1,00	,00	,00	,00	,00
4	,00	,00	1,00	1,00	,00	,00	,00
5	1,00	,00	,00	,00	,00	,00	,00
6	1,00	,00	,00	,00	,00	,00	,00
7	,00	,00	1,00	1,00	,00	,00	1,00
8	1,00	,00	,00	3,00	1,00	,00	,00
9	1,00	,00	1,00	1,00	,00	,00	,00
10	2,00	1,00	2,00	1,00	,00	,00	1,00
11	2,00	,00	,00	1,00	,00	,00	,00
12	,00	,00	1,00	4,00	,00	,00	,00
13	1,00	,00	,00	1,00	,00	,00	,00
14	,00	,00	2,00	1,00	,00	,00	1,00
15	1,00	,00	1,00	1,00	,00	1,00	,00
16	1,00	,00	,00	,00	,00	,00	,00
17	,00	,00	,00	3,00	,00	,00	1,00
18	2,00	,00	,00	1,00	,00	2,00	,00
19	,00	,00	,00	,00	,00	,00	,00
20	1,00	,00	1,00	1,00	,00	,00	,00
21	,00	,00	,00	,00	,00	,00	,00
22	,00	,00	,00	,00	,00	,00	,00
23	,00	,00	,00	,00	,00	,00	,00
24	,00	,00	,00	1,00	,00	,00	,00
25	1,00	,00	1,00	1,00	,00	,00	,00
26	2,00	,00	1,00	1,00	1,00	,00	,00
27	1,00	,00	,00	1,00	,00	,00	,00
28	1,00	,00	,00	,00	,00	,00	,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	,00	,00	1,00	,00	,00	,00
31	2,00	,00	1,00	3,00	,00	1,00	,00
32	1,00	,00	,00	,00	,00	,00	,00
33	4,00	1,00	,00	4,00	1,00	1,00	1,00
34	2,00	,00	2,00	1,00	,00	,00	,00
35	,00	,00	,00	1,00	,00	,00	,00
36	1,00	,00	,00	1,00	,00	,00	,00
37	1,00	,00	,00	,00	,00	,00	,00
38	1,00	,00	,00	1,00	,00	,00	,00
39	,00	,00	,00	,00	,00	,00	,00
40	4,00	,00	,00	1,00	,00	,00	,00

Appendix 2

	lan4qe12	lan4qe13	lan4qe14	lan4qe15	lan4qe16	lan4qe17	lan4qe18
1	1,00	,00	,00	,00	,00	,00	1,00
2	,00	,00	,00	,00	,00	,00	,00
3	2,00	,00	,00	,00	,00	,00	,00
4	,00	,00	,00	,00	,00	,00	,00
5	1,00	,00	1,00	,00	,00	1,00	,00
6	1,00	1,00	,00	,00	,00	1,00	,00
7	1,00	2,00	1,00	1,00	,00	,00	1,00
8	1,00	2,00	2,00	1,00	,00	2,00	,00
9	,00	,00	,00	,00	,00	,00	1,00
10	2,00	1,00	2,00	2,00	,00	1,00	,00
11	1,00	,00	1,00	,00	,00	,00	1,00
12	,00	1,00	2,00	,00	,00	,00	2,00
13	1,00	1,00	1,00	,00	,00	,00	,00
14	2,00	1,00	2,00	1,00	,00	2,00	2,00
15	2,00	2,00	1,00	,00	,00	1,00	1,00
16	1,00	1,00	1,00	,00	,00	,00	1,00
17	,00	,00	,00	,00	,00	,00	,00
18	1,00	1,00	2,00	,00	,00	,00	,00
19	,00	,00	,00	,00	,00	,00	,00
20	1,00	2,00	1,00	,00	,00	,00	1,00
21	,00	,00	,00	,00	,00	,00	2,00
22	,00	1,00	,00	,00	,00	,00	,00
23	,00	,00	,00	,00	,00	,00	,00
24	,00	1,00	,00	,00	,00	,00	,00
25	1,00	1,00	3,00	,00	,00	1,00	,00
26	2,00	2,00	1,00	,00	,00	,00	3,00
27	,00	1,00	1,00	,00	,00	,00	1,00
28	,00	,00	,00	,00	,00	,00	,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	1,00	,00	,00	,00	,00	1,00
31	1,00	1,00	1,00	1,00	,00	1,00	1,00
32	,00	,00	,00	,00	,00	,00	,00
33	,00	3,00	2,00	,00	,00	2,00	,00
34	2,00	2,00	1,00	1,00	,00	1,00	1,00
35	,00	1,00	,00	,00	,00	,00	,00
36	1,00	1,00	1,00	1,00	,00	,00	,00
37	,00	,00	,00	,00	,00	,00	,00
38	,00	,00	,00	,00	,00	,00	,00
39	1,00	1,00	1,00	,00	,00	,00	1,00
40	,00	,00	,00	,00	,00	,00	,00

Appendix 2

	lan4qe19	lan4qe20	lan4qe21	lan4qe22	lan4qe23	lan4qe24	lan4qe25
1	,00	,00	,00	,00	,00	,00	1,00
2	,00	,00	,00	,00	,00	,00	,00
3	1,00	2,00	1,00	,00	2,00	,00	2,00
4	,00	,00	1,00	,00	,00	,00	,00
5	1,00	,00	,00	,00	1,00	,00	1,00
6	1,00	2,00	1,00	,00	,00	,00	,00
7	1,00	1,00	1,00	,00	1,00	,00	,00
8	,00	1,00	,00	,00	2,00	1,00	,00
9	1,00	,00	1,00	,00	,00	,00	,00
10	1,00	1,00	3,00	1,00	1,00	,00	1,00
11	,00	,00	1,00	,00	,00	,00	1,00
12	1,00	1,00	,00	,00	,00	,00	1,00
13	,00	,00	,00	,00	,00	,00	,00
14	,00	1,00	1,00	,00	1,00	,00	1,00
15	,00	1,00	,00	,00	2,00	,00	1,00
16	,00	,00	,00	,00	1,00	,00	1,00
17	,00	1,00	1,00	,00	,00	,00	,00
18	,00	2,00	1,00	,00	1,00	,00	,00
19	1,00	,00	,00	,00	,00	,00	,00
20	,00	1,00	,00	,00	,00	,00	,00
21	,00	,00	1,00	,00	,00	,00	,00
22	,00	,00	1,00	,00	1,00	,00	2,00
23	1,00	,00	,00	,00	,00	,00	,00
24	1,00	,00	,00	,00	,00	,00	,00
25	,00	1,00	,00	,00	1,00	,00	,00
26	2,00	,00	,00	,00	,00	,00	1,00
27	1,00	,00	1,00	,00	,00	,00	,00
28	,00	,00	1,00	,00	,00	,00	,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	,00	,00	,00	,00	,00	1,00
31	1,00	1,00	1,00	,00	,00	,00	1,00
32	1,00	,00	,00	,00	,00	,00	,00
33	,00	2,00	1,00	1,00	1,00	3,00	2,00
34	1,00	1,00	,00	,00	1,00	,00	2,00
35	,00	,00	,00	,00	,00	,00	,00
36	1,00	,00	1,00	,00	,00	,00	1,00
37	,00	,00	,00	,00	,00	,00	1,00
38	,00	,00	,00	,00	,00	,00	,00
39	,00	1,00	1,00	,00	,00	,00	1,00
40	1,00	1,00	,00	,00	,00	,00	1,00

Appendix 2

	lan4qe26	lan4qe27	lan4qe28	lan4qe29	lan4qe30	lan4qe31	lan4qe32
1	,00	,00	,00	1,00	,00	,00	,00
2	,00	,00	,00	,00	,00	,00	,00
3	,00	2,00	1,00	1,00	1,00	1,00	1,00
4	,00	,00	,00	1,00	,00	,00	1,00
5	,00	1,00	,00	1,00	,00	1,00	1,00
6	,00	1,00	1,00	,00	1,00	,00	2,00
7	,00	,00	,00	,00	1,00	1,00	1,00
8	,00	2,00	,00	3,00	1,00	2,00	1,00
9	,00	,00	,00	,00	,00	,00	1,00
10	,00	1,00	1,00	2,00	1,00	3,00	3,00
11	1,00	1,00	,00	1,00	2,00	1,00	1,00
12	,00	1,00	2,00	2,00	1,00	,00	2,00
13	,00	1,00	1,00	,66	,00	,00	,00
14	,00	1,00	1,00	,00	2,00	2,00	1,00
15	,00	1,00	1,00	1,00	2,00	1,00	2,00
16	,00	1,00	1,00	1,00	,00	,00	,00
17	,00	1,00	,00	,00	,00	,00	,00
18	,00	2,00	1,00	,00	,00	2,00	2,00
19	,00	,00	,00	,00	,00	,00	,00
20	,00	1,00	1,00	,00	2,00	1,00	1,00
21	,00	,00	,00	,00	,00	1,00	1,00
22	,00	1,00	,00	1,00	,00	1,00	,00
23	,00	,00	,00	,00	,00	,00	,00
24	,00	,00	,00	,00	3,00	,00	,00
25	,00	1,00	1,00	3,00	2,00	1,00	1,00
26	2,00	1,00	1,00	,00	,00	1,00	3,00
27	,00	,00	,00	1,00	,00	,00	1,00
28	,00	,00	1,00	1,00	1,00	,00	,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	,00	1,00	1,00	1,00	,00	,00
31	,00	1,00	1,00	1,00	1,00	1,00	1,00
32	2,00	1,00	,00	,00	1,00	,00	,00
33	,00	2,00	3,00	3,00	3,00	2,00	2,00
34	1,00	1,00	,00	2,00	3,00	2,00	2,00
35	,00	,00	,00	1,00	,00	1,00	1,00
36	,00	1,00	,00	1,00	1,00	,00	1,00
37	,00	,00	,00	1,00	,00	,00	1,00
38	,00	,00	,00	,00	,00	1,00	,00
39	,00	,00	1,00	2,00	2,00	,00	1,00
40	,00	1,00	,00	1,00	,00	1,00	,00

Appendix 2

	lan4qe33	lan4qe34	swellan4	mewelan4	suprlan4	meprlan4	sfunlan4
1	,00	,00	,00	,00	4,00	,33	5,00
2	,00	,00	,00	,00	1,00	,08	,00
3	,00	,00	3,00	,75	11,00	,92	10,00
4	,00	,00	1,00	,25	1,00	,08	4,00
5	1,00	,00	4,00	1,00	3,00	,25	6,00
6	,00	,00	2,00	,50	8,00	,67	5,00
7	,00	,00	3,00	,75	10,00	,83	5,00
8	,00	,00	6,00	1,50	16,00	1,33	6,00
9	,00	,00	,00	,00	4,00	,33	4,00
10	1,00	2,00	8,00	2,00	13,00	1,08	18,00
11	,00	,00	3,00	,75	8,00	,67	8,00
12	2,00	,00	2,00	,50	13,00	1,08	9,00
13	,00	,00	1,00	,25	5,00	,42	1,00
14	1,00	,00	8,00	2,00	14,00	1,17	9,00
15	1,00	1,00	4,00	1,00	13,00	1,08	9,00
16	1,00	,00	1,00	,25	6,00	,50	4,00
17	,00	,00	,00	,00	6,00	,50	1,00
18	,00	,00	5,00	1,25	11,00	,92	8,00
19	,00	,00	,00	,00	,00	,00	1,00
20	,00	,00	2,00	,50	11,00	,92	4,00
21	,00	,00	1,00	,25	2,00	,17	2,00
22	,00	,00	1,00	,25	6,00	,50	4,00
23	,00	,00	,00	,00	,00	,00	1,00
24	,00	,00	,00	,00	5,00	,42	1,00
25	1,00	,00	6,00	1,50	9,00	,75	8,00
26	,00	,00	3,00	,75	12,00	1,00	15,00
27	,00	,00	1,00	,25	5,00	,42	4,00
28	,00	,00	,00	,00	4,00	,33	2,00
29	,00	,00	,00	,00	,00	,00	,00
30	,00	,00	,00	,00	6,00	,50	2,00
31	1,00	,00	4,00	1,00	13,00	1,08	10,00
32	,00	,00	,00	,00	3,00	,25	4,00
33	2,00	,00	7,00	1,75	25,00	2,08	12,00
34	1,00	,00	6,00	1,50	15,00	1,25	16,00
35	,00	,00	1,00	,25	2,00	,17	2,00
36	,00	1,00	2,00	,50	6,00	,50	6,00
37	1,00	,00	1,00	,25	1,00	,08	4,00
38	,00	,00	2,00	,50	2,00	,17	,00
39	,00	,00	2,00	,50	7,00	,58	6,00
40	,00	,00	1,00	,25	8,00	,67	3,00

Appendix 2

	mfunlan4	srislan4	mrislant4	totalan4	mtotlan4	tnrlan4	mtnrlan4
1	,42	,00	,00	9,00	,26	9,00	,32
2	,00	,00	,00	1,00	,03	1,00	,04
3	,83	,00	,00	24,00	,71	24,00	,86
4	,33	,00	,00	6,00	,18	6,00	,21
5	,50	,00	,00	13,00	,38	13,00	,46
6	,42	,00	,00	15,00	,44	15,00	,54
7	,42	,00	,00	18,00	,53	18,00	,64
8	,50	2,00	,33	30,00	,88	28,00	1,00
9	,33	,00	,00	8,00	,24	8,00	,29
10	1,50	4,00	,67	43,00	1,26	39,00	1,39
11	,67	,00	,00	19,00	,56	19,00	,68
12	,75	,00	,00	24,00	,71	24,00	,86
13	,09	,00	,00	7,00	,21	7,00	,26
14	,75	,00	,00	31,00	,91	31,00	1,11
15	,75	1,00	,17	27,00	,79	26,00	,93
16	,33	,00	,00	11,00	,32	11,00	,39
17	,08	,00	,00	7,00	,21	7,00	,25
18	,67	,00	,00	24,00	,71	24,00	,86
19	,08	,00	,00	1,00	,03	1,00	,04
20	,33	,00	,00	17,00	,50	17,00	,61
21	,17	,00	,00	5,00	,15	5,00	,18
22	,33	,00	,00	11,00	,32	11,00	,39
23	,08	,00	,00	1,00	,03	1,00	,04
24	,08	,00	,00	6,00	,18	6,00	,21
25	,67	,00	,00	23,00	,68	23,00	,82
26	1,25	1,00	,17	31,00	,91	30,00	1,07
27	,33	,00	,00	10,00	,29	10,00	,36
28	,17	,00	,00	6,00	,18	6,00	,21
29	,00	,00	,00	,00	,00	,00	,00
30	,17	,00	,00	8,00	,24	8,00	,29
31	,83	,00	,00	27,00	,79	27,00	,96
32	,33	,00	,00	7,00	,21	7,00	,25
33	1,00	6,00	1,00	50,00	1,47	44,00	1,57
34	1,33	,00	,00	37,00	1,09	37,00	1,32
35	,17	,00	,00	5,00	,15	5,00	,18
36	,50	1,00	,17	15,00	,44	14,00	,50
37	,33	,00	,00	6,00	,18	6,00	,21
38	,00	,00	,00	4,00	,12	4,00	,14
39	,50	,00	,00	15,00	,44	15,00	,54
40	,25	,00	,00	12,00	,35	12,00	,43

Appendix 2

	group_r	filter_\$	stress1r	stress2r	stress3r	stress4r	stress
1	4,00	1	1,00	1,00	1,00	1,00	4,00
2	4,00	1	1,00	1,00	1,00	1,00	4,00
3	4,00	1	1,00	1,00	1,00	3,00	6,00
4	4,00	1	1,00	1,00	1,00	1,00	4,00
5	4,00	1	1,00	1,00	1,00	1,00	4,00
6	4,00	1	1,00	1,00	1,00	1,00	4,00
7	4,00	1	1,00	1,00	1,00	1,00	4,00
8	4,00	1	3,00	1,00	1,00	1,00	6,00
9	4,00	1	1,00	1,00	1,00	1,00	4,00
10	4,00	1	1,00	1,00	1,00	1,00	4,00
11	3,00	0	1,00	1,00	1,00	1,00	4,00
12	3,00	0	1,00	1,00	1,00	1,00	4,00
13	3,00	0	1,00	1,00	1,00	1,00	4,00
14	3,00	0	1,00	1,00	1,00	3,00	6,00
15	3,00	0	1,00	1,00	1,00	1,00	4,00
16	3,00	0	1,00	1,00	1,00	1,00	4,00
17	3,00	0	1,00	1,00	1,00	1,00	4,00
18	3,00	0	,00	1,00	1,00	,00	2,00
19	3,00	0	1,00	1,00	1,00	1,00	4,00
20	3,00	0	1,00	3,00	1,00	1,00	6,00
21	2,00	0	1,00	1,00	1,00	1,00	4,00
22	2,00	0	1,00	1,00	3,00	1,00	6,00
23	2,00	0	1,00	1,00	1,00	1,00	4,00
24	2,00	0	1,00	1,00	1,00	1,00	4,00
25	2,00	0	3,00	1,00	1,00	1,00	6,00
26	2,00	0	1,00	1,00	1,00	1,00	4,00
27	2,00	0	1,00	1,00	1,00	1,00	4,00
28	2,00	0	1,00	1,00	1,00	1,00	4,00
29	2,00	0	1,00	1,00	1,00	1,00	4,00
30	2,00	0	1,00	1,00	1,00	1,00	4,00
31	1,00	0	3,00	1,00	1,00	1,00	6,00
32	1,00	0	1,00	1,00	1,00	1,00	4,00
33	1,00	0	1,00	1,00	,00	1,00	3,00
34	1,00	0	1,00	1,00	1,00	1,00	4,00
35	1,00	0	1,00	1,00	1,00	1,00	4,00
36	1,00	0	1,00	1,00	1,00	1,00	4,00
37	1,00	0	1,00	1,00	1,00	1,00	4,00
38	1,00	0	1,00	1,00	1,00	1,00	4,00
39	1,00	0	1,00	1,00	1,00	1,00	4,00
40	1,00	0	1,00	1,00	1,00	1,00	4,00

Appendix 2 -

	Name	Type	Width	Decimals	Label	Values
1	id	String	3	0		None
2	sex	String	6	0		None
3	age	Numeric	8	0		None
4	group	String	1	0		None
5	stress1	String	8	0		None
6	stress2	String	8	0		None
7	stress3	String	8	0		None
8	stress4	String	8	0		None
9	lang1	String	1	0	occasion 1	None
10	lang2	String	1	0	occasion 2	None
11	lang3	String	1	0	occasion 3	None
12	lang4	String	1	0	occasion 4	None
13	lan1qe1	Numeric	4	2		{,00, aldri}...
14	lan1qe2	Numeric	4	2		{,00, aldri}...
15	lan1qe3	Numeric	4	2		{,00, nesten he}
16	lan1qe4	Numeric	4	2		{,00, nesten he}
17	lan1qe5	Numeric	4	2		{,00, aldri}...
18	lan1qe6	Numeric	4	2		{,00, aldri}...
19	lan1qe7	Numeric	4	2		{,00, nesten he}
20	lan1qe8	Numeric	4	2		{,00, aldri}...
21	lan1qe9	Numeric	4	2		{,00, aldri}...
22	lan1qe10	Numeric	4	2		{,00, aldri}...
23	lan1qe11	Numeric	4	2		{,00, aldri}...
24	lan1qe12	Numeric	4	2		{,00, nesten he}
25	lan1qe13	Numeric	4	2		{,00, aldri}...
26	lan1qe14	Numeric	4	2		{,00, aldri}...
27	lan1qe15	Numeric	4	2		{,00, aldri}...
28	lan1qe16	Numeric	4	2		{,00, aldri}...
29	lan1qe17	Numeric	4	2		{,00, aldri}...
30	lan1qe18	Numeric	4	2		{,00, aldri}...
31	lan1qe19	Numeric	4	2		{,00, nesten he}
32	lan1qe20	Numeric	4	2		{,00, aldri}...
33	lan1qe21	Numeric	4	2		{,00, nesten he}
34	lan1qe22	Numeric	4	2		{,00, aldri}...
35	lan1qe23	Numeric	4	2		{,00, aldri}...
36	lan1qe24	Numeric	4	2		{,00, aldri}...
37	lan1qe25	Numeric	4	2		{,00, aldri}...
38	lan1qe26	Numeric	4	2		{,00, aldri}...
39	lan1qe27	Numeric	4	2		{,00, aldri}...
40	lan1qe28	Numeric	4	2		{,00, aldri}...
41	lan1qe29	Numeric	4	2		{,00, aldri}...
42	lan1qe30	Numeric	4	2		{,00, aldri}...
43	lan1qe31	Numeric	4	2		{,00, nesten he}

Appendix 2 -

	Missing	Columns	Align	Measure
1	None	8	Left	Nominal
2	None	8	Left	Nominal
3	None	8	Right	Scale
4	None	8	Left	Nominal
5	None	8	Left	Nominal
6	None	8	Left	Nominal
7	None	8	Left	Nominal
8	None	8	Left	Nominal
9	None	8	Left	Nominal
10	None	6	Left	Nominal
11	None	8	Left	Nominal
12	None	8	Left	Nominal
13	None	8	Right	Scale
14	None	8	Right	Scale
15	None	8	Right	Scale
16	None	8	Right	Scale
17	None	8	Right	Scale
18	None	8	Right	Scale
19	None	8	Right	Scale
20	None	8	Right	Scale
21	None	8	Right	Scale
22	None	8	Right	Scale
23	None	8	Right	Scale
24	None	8	Right	Scale
25	None	8	Right	Scale
26	None	8	Right	Scale
27	None	8	Right	Scale
28	None	8	Right	Scale
29	None	8	Right	Scale
30	None	8	Right	Scale
31	None	8	Right	Scale
32	None	8	Right	Scale
33	None	8	Right	Scale
34	None	8	Right	Scale
35	None	8	Right	Scale
36	None	8	Right	Scale
37	None	8	Right	Scale
38	None	8	Right	Scale
39	None	8	Right	Scale
40	None	8	Right	Scale
41	None	8	Right	Scale
42	None	8	Right	Scale
43	None	8	Right	Scale

Appendix 2 -

	Name	Type	Width	Decimals	Label	Values
44	lan1qe32	Numeric	4	2		{,00, nesten he
45	lan1qe33	Numeric	4	2		{,00, aldri}...
46	lan1qe34	Numeric	4	2		{,00, aldri}...
47	swellan1	Numeric	8	2	sumscore well-	None
48	mewelan1	Numeric	8	2	mean score w	None
49	suprlan1	Numeric	8	2	total score pro	None
50	meprlan1	Numeric	8	2	mean score pr	None
51	sfunlan1	Numeric	8	2	total score fun	None
52	mfunlan1	Numeric	8	2	mean score fu	None
53	srislan1	Numeric	8	2	total score risk	None
54	mrislan1	Numeric	8	2	mean score ris	None
55	totalan1	Numeric	8	2	total score all it	None
56	mtotlan1	Numeric	8	2	mean total sco	None
57	tnrilan1	Numeric	8	2	total score min	None
58	mtnrlan1	Numeric	8	2	mean total min	None
59	lan2qe1	Numeric	4	2		{,00, aldri}...
60	lan2qe2	Numeric	4	2		{,00, aldri}...
61	lan2qe3	Numeric	4	2		{,00, nesten he
62	lan2qe4	Numeric	4	2		{,00, nesten he
63	lan2qe5	Numeric	4	2		{,00, aldri}...
64	lan2qe6	Numeric	4	2		{,00, aldri}...
65	lan2qe7	Numeric	4	2		{,00, nesten he
66	lan2qe8	Numeric	4	2		{,00, aldri}...
67	lan2qe9	Numeric	4	2		{,00, aldri}...
68	lan2qe10	Numeric	4	2		{,00, aldri}...
69	lan2qe11	Numeric	4	2		{,00, aldri}...
70	lan2qe12	Numeric	4	2		{,00, nesten he
71	lan2qe13	Numeric	4	2		{,00, aldri}...
72	lan2qe14	Numeric	4	2		{,00, aldri}...
73	lan2qe15	Numeric	4	2		{,00, aldri}...
74	lan2qe16	Numeric	4	2		{,00, aldri}...
75	lan2qe17	Numeric	4	2		{,00, aldri}...
76	lan2qe18	Numeric	4	2		{,00, aldri}...
77	lan2qe19	Numeric	4	2		{,00, nesten he
78	lan2qe20	Numeric	4	2		{,00, aldri}...
79	lan2qe21	Numeric	4	2		{,00, nesten he
80	lan2qe22	Numeric	4	2		{,00, aldri}...
81	lan2qe23	Numeric	4	2		{,00, aldri}...
82	lan2qe24	Numeric	4	2		{,00, aldri}...
83	lan2qe25	Numeric	4	2		{,00, aldri}...
84	lan2qe26	Numeric	4	2		{,00, aldri}...
85	lan2qe27	Numeric	4	2		{,00, aldri}...
86	lan2qe28	Numeric	4	2		{,00, aldri}...

Appendix 2 -

	Missing	Columns	Align	Measure
44	None	8	Right	Scale
45	None	8	Right	Scale
46	None	8	Right	Scale
47	None	8	Right	Scale
48	None	8	Right	Scale
49	None	8	Right	Scale
50	None	8	Right	Scale
51	None	8	Right	Scale
52	None	8	Right	Scale
53	None	8	Right	Scale
54	None	8	Right	Scale
55	None	8	Right	Scale
56	None	8	Right	Scale
57	None	8	Right	Scale
58	None	8	Right	Scale
59	None	8	Right	Scale
60	None	8	Right	Scale
61	None	8	Right	Scale
62	None	8	Right	Scale
63	None	8	Right	Scale
64	None	8	Right	Scale
65	None	8	Right	Scale
66	None	8	Right	Scale
67	None	8	Right	Scale
68	None	8	Right	Scale
69	None	8	Right	Scale
70	None	8	Right	Scale
71	None	8	Right	Scale
72	None	8	Right	Scale
73	None	8	Right	Scale
74	None	8	Right	Scale
75	None	8	Right	Scale
76	None	8	Right	Scale
77	None	8	Right	Scale
78	None	8	Right	Scale
79	None	8	Right	Scale
80	None	8	Right	Scale
81	None	8	Right	Scale
82	None	8	Right	Scale
83	None	8	Right	Scale
84	None	8	Right	Scale
85	None	8	Right	Scale
86	None	8	Right	Scale

Appendix 2 -

	Name	Type	Width	Decimals	Label	Values
87	lan2qe29	Numeric	4	2		{,00, aldri}...
88	lan2qe30	Numeric	4	2		{,00, aldri}...
89	lan2qe31	Numeric	4	2		{,00, nesten he}
90	lan2qe32	Numeric	4	2		{,00, nesten he}
91	lan2qe33	Numeric	4	2		{,00, aldri}...
92	lan2qe34	Numeric	4	2		{,00, aldri}...
93	swellan2	Numeric	8	2	sumscore well-	None
94	mewelan2	Numeric	8	2	mean score w	None
95	suprlan2	Numeric	8	2	total score pro	None
96	meprlan2	Numeric	8	2	mean score pr	None
97	sfunlan2	Numeric	8	2	total score fun	None
98	mfunlan2	Numeric	8	2	mean score fu	None
99	srislan2	Numeric	8	2	total score risk	None
100	mrislan2	Numeric	8	2	mean score ris	None
101	totalan2	Numeric	8	2	total score all it	None
102	mtotlan2	Numeric	8	2	mean total sco	None
103	ttnrlan2	Numeric	8	2	total score min	None
104	mtnrlan2	Numeric	8	2	mean total min	None
105	lan3qe1	Numeric	4	2		{,00, aldri}...
106	lan3qe2	Numeric	4	2		{,00, aldri}...
107	lan3qe3	Numeric	4	2		{,00, nesten he}
108	lan3qe4	Numeric	4	2		{,00, nesten he}
109	lan3qe5	Numeric	4	2		{,00, aldri}...
110	lan3qe6	Numeric	4	2		{,00, aldri}...
111	lan3qe7	Numeric	4	2		{,00, nesten he}
112	lan3qe8	Numeric	4	2		{,00, aldri}...
113	lan3qe9	Numeric	4	2		{,00, aldri}...
114	lan3qe10	Numeric	4	2		{,00, aldri}...
115	lan3qe11	Numeric	4	2		{,00, aldri}...
116	lan3qe12	Numeric	4	2		{,00, nesten he}
117	lan3qe13	Numeric	4	2		{,00, aldri}...
118	lan3qe14	Numeric	4	2		{,00, aldri}...
119	lan3qe15	Numeric	4	2		{,00, aldri}...
120	lan3qe16	Numeric	4	2		{,00, aldri}...
121	lan3qe17	Numeric	4	2		{,00, aldri}...
122	lan3qe18	Numeric	4	2		{,00, aldri}...
123	lan3qe19	Numeric	4	2		{,00, nesten he}
124	lan3qe20	Numeric	4	2		{,00, aldri}...
125	lan3qe21	Numeric	4	2		{,00, nesten he}
126	lan3qe22	Numeric	4	2		{,00, aldri}...
127	lan3qe23	Numeric	4	2		{,00, aldri}...
128	lan3qe24	Numeric	4	2		{,00, aldri}...
129	lan3qe25	Numeric	4	2		{,00, aldri}...

Appendix 2 -

	Missing	Columns	Align	Measure
87	None	8	Right	Scale
88	None	8	Right	Scale
89	None	8	Right	Scale
90	None	8	Right	Scale
91	None	8	Right	Scale
92	None	8	Right	Scale
93	None	8	Right	Scale
94	None	8	Right	Scale
95	None	8	Right	Scale
96	None	8	Right	Scale
97	None	8	Right	Scale
98	None	8	Right	Scale
99	None	8	Right	Scale
100	None	8	Right	Scale
101	None	8	Right	Scale
102	None	8	Right	Scale
103	None	8	Right	Scale
104	None	8	Right	Scale
105	None	8	Right	Scale
106	None	8	Right	Scale
107	None	8	Right	Scale
108	None	8	Right	Scale
109	None	8	Right	Scale
110	None	8	Right	Scale
111	None	8	Right	Scale
112	None	8	Right	Scale
113	None	8	Right	Scale
114	None	8	Right	Scale
115	None	8	Right	Scale
116	None	8	Right	Scale
117	None	8	Right	Scale
118	None	8	Right	Scale
119	None	8	Right	Scale
120	None	8	Right	Scale
121	None	8	Right	Scale
122	None	8	Right	Scale
123	None	8	Right	Scale
124	None	8	Right	Scale
125	None	8	Right	Scale
126	None	8	Right	Scale
127	None	8	Right	Scale
128	None	8	Right	Scale
129	None	8	Right	Scale

Appendix 2 -

	Name	Type	Width	Decimals	Label	Values
130	lan3qe26	Numeric	4	2		{,00, aldri}...
131	lan3qe27	Numeric	4	2		{,00, aldri}...
132	lan3qe28	Numeric	4	2		{,00, aldri}...
133	lan3qe29	Numeric	4	2		{,00, aldri}...
134	lan3qe30	Numeric	4	2		{,00, aldri}...
135	lan3qe31	Numeric	4	2		{,00, nesten he
136	lan3qe32	Numeric	4	2		{,00, nesten he
137	lan3qe33	Numeric	4	2		{,00, aldri}...
138	lan3qe34	Numeric	4	2		{,00, aldri}...
139	swellan3	Numeric	8	2	sumscore well-	None
140	mewelan3	Numeric	8	2	mean score w	None
141	suprlan3	Numeric	8	2	total score pro	None
142	meprlan3	Numeric	8	2	mean score pr	None
143	sfunlan3	Numeric	8	2	total score fun	None
144	mfunlan3	Numeric	8	2	mean score fu	None
145	srislan3	Numeric	8	2	total score risk	None
146	mrislans3	Numeric	8	2	mean score ris	None
147	totalan3	Numeric	8	2	total score all it	None
148	mtotlan3	Numeric	8	2	mean total sco	None
149	tnrilan3	Numeric	8	2	total score min	None
150	mtnrlan3	Numeric	8	2	mean total min	None
151	lan4qe1	Numeric	4	2		{,00, aldri}...
152	lan4qe2	Numeric	4	2		{,00, aldri}...
153	lan4qe3	Numeric	4	2		{,00, nesten he
154	lan4qe4	Numeric	4	2		{,00, nesten he
155	lan4qe5	Numeric	4	2		{,00, aldri}...
156	lan4qe6	Numeric	4	2		{,00, aldri}...
157	lan4qe7	Numeric	4	2		{,00, nesten he
158	lan4qe8	Numeric	4	2		{,00, aldri}...
159	lan4qe9	Numeric	4	2		{,00, aldri}...
160	lan4qe10	Numeric	4	2		{,00, aldri}...
161	lan4qe11	Numeric	4	2		{,00, aldri}...
162	lan4qe12	Numeric	4	2		{,00, nesten he
163	lan4qe13	Numeric	4	2		{,00, aldri}...
164	lan4qe14	Numeric	4	2		{,00, aldri}...
165	lan4qe15	Numeric	4	2		{,00, aldri}...
166	lan4qe16	Numeric	4	2		{,00, aldri}...
167	lan4qe17	Numeric	4	2		{,00, aldri}...
168	lan4qe18	Numeric	4	2		{,00, aldri}...
169	lan4qe19	Numeric	4	2		{,00, nesten he
170	lan4qe20	Numeric	4	2		{,00, aldri}...
171	lan4qe21	Numeric	4	2		{,00, nesten he
172	lan4qe22	Numeric	4	2		{,00, aldri}...

Appendix 2 -

	Missing	Columns	Align	Measure
130	None	8	Right	Scale
131	None	8	Right	Scale
132	None	8	Right	Scale
133	None	8	Right	Scale
134	None	8	Right	Scale
135	None	8	Right	Scale
136	None	8	Right	Scale
137	None	8	Right	Scale
138	None	8	Right	Scale
139	None	8	Right	Scale
140	None	8	Right	Scale
141	None	8	Right	Scale
142	None	8	Right	Scale
143	None	8	Right	Scale
144	None	8	Right	Scale
145	None	8	Right	Scale
146	None	8	Right	Scale
147	None	8	Right	Scale
148	None	8	Right	Scale
149	None	8	Right	Scale
150	None	8	Right	Scale
151	None	8	Right	Scale
152	None	8	Right	Scale
153	None	8	Right	Scale
154	None	8	Right	Scale
155	None	8	Right	Scale
156	None	8	Right	Scale
157	None	8	Right	Scale
158	None	8	Right	Scale
159	None	8	Right	Scale
160	None	8	Right	Scale
161	None	8	Right	Scale
162	None	8	Right	Scale
163	None	8	Right	Scale
164	None	8	Right	Scale
165	None	8	Right	Scale
166	None	8	Right	Scale
167	None	8	Right	Scale
168	None	8	Right	Scale
169	None	8	Right	Scale
170	None	8	Right	Scale
171	None	8	Right	Scale
172	None	8	Right	Scale

Appendix 2 -

	Name	Type	Width	Decimals	Label	Values
173	lan4qe23	Numeric	4	2		{,00, aldr}...
174	lan4qe24	Numeric	4	2		{,00, aldr}...
175	lan4qe25	Numeric	4	2		{,00, aldr}...
176	lan4qe26	Numeric	4	2		{,00, aldr}...
177	lan4qe27	Numeric	4	2		{,00, aldr}...
178	lan4qe28	Numeric	4	2		{,00, aldr}...
179	lan4qe29	Numeric	4	2		{,00, aldr}...
180	lan4qe30	Numeric	4	2		{,00, aldr}...
181	lan4qe31	Numeric	4	2		{,00, nesten he
182	lan4qe32	Numeric	4	2		{,00, nesten he
183	lan4qe33	Numeric	4	2		{,00, aldr}...
184	lan4qe34	Numeric	4	2		{,00, aldr}...
185	swellan4	Numeric	8	2	sumscore well-	None
186	mewelan4	Numeric	8	2	mean score w	None
187	suprlan4	Numeric	8	2	total score pro	None
188	meprlan4	Numeric	8	2	mean score pr	None
189	sfunlan4	Numeric	8	2	total score fun	None
190	mfunlan4	Numeric	8	2	mean score fu	None
191	srislans4	Numeric	8	2	total score risk	None
192	mrislans4	Numeric	8	2	mean score ris	None
193	totalan4	Numeric	8	2	total score all it	None
194	mtotlan4	Numeric	8	2	mean total sco	None
195	tntrlan4	Numeric	8	2	total score min	None
196	mtntrlan4	Numeric	8	2	mean total min	None
197	group_r	Numeric	8	2		None
198	filter_	Numeric	1	0	(stress2r + stre	{0, Not Selecte
199	stress1r	Numeric	8	2		None
200	stress2r	Numeric	8	2		None
201	stress3r	Numeric	8	2		None
202	stress4r	Numeric	8	2		None
203	stress	Numeric	8	2		None

Appendix 2 -

	Missing	Columns	Align	Measure
173	None	8	Right	Scale
174	None	8	Right	Scale
175	None	8	Right	Scale
176	None	8	Right	Scale
177	None	8	Right	Scale
178	None	8	Right	Scale
179	None	8	Right	Scale
180	None	8	Right	Scale
181	None	8	Right	Scale
182	None	8	Right	Scale
183	None	8	Right	Scale
184	None	8	Right	Scale
185	None	8	Right	Scale
186	None	8	Right	Scale
187	None	8	Right	Scale
188	None	8	Right	Scale
189	None	8	Right	Scale
190	None	8	Right	Scale
191	None	8	Right	Scale
192	None	8	Right	Scale
193	None	8	Right	Scale
194	None	8	Right	Scale
195	None	8	Right	Scale
196	None	8	Right	Scale
197	None	8	Right	Scale
198	None	8	Right	Scale
199	None	8	Right	Scale
200	None	8	Right	Scale
201	None	8	Right	Scale
202	None	8	Right	Scale
203	None	8	Right	Scale

Appendix 3

```

COMPUTE filter_$=((stress1r + stress2r <= 3) and groupr = 1 or (stress1r + stre
ss2r <= 3) and groupr = 2).
VARIABLE LABEL filter_$ '((stress1r + stress2r <= 3) and groupr = 1 or (stress1r
+ stress2r <= 3) and groupr = 2) (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$(f1.0).
FILTER BY filter_$(.
EXECUTE .
T-TEST
PAIRS = tnrilan1 mtnrlani lan1qe1 lan1qe2 lan1qe3 lan1qe4 lan1qe5 lan1qe6 lan1
qe7 lan1qe8 lan1qe9 lan1qe10 lan1qe11
lan1qe12 lan1qe13 lan1qe14 lan1qe15 lan1qe16 lan1qe17 lan1qe18 lan1qe19 lan1qe
20 lan1qe21 lan1qe22 lan1qe23 lan1qe24
lan1qe25 lan1qe26 lan1qe27 lan1qe28 lan1qe29 lan1qe30 lan1qe31 lan1qe32 lan1qe
33 lan1qe34 WITH tnrilan2 mtnrlan2 lan2qe1
lan2qe2 lan2qe3 lan2qe4 lan2qe5 lan2qe6 lan2qe7 lan2qe8 lan2qe9 lan2qe10 lan2q
e11 lan2qe12 lan2qe13 lan2qe14 lan2qe15
lan2qe16 lan2qe17 lan2qe18 lan2qe19 lan2qe20 lan2qe21 lan2qe22 lan2qe23 lan2qe
24 lan2qe25 lan2qe26 lan2qe27 lan2qe28
lan2qe29 lan2qe30 lan2qe31 lan2qe32 lan2qe33 lan2qe34 (PAIRED)
/CRITERIA = CI(.95)
/MISSING = ANALYSIS.

```

T-Test Group A + Group B - Week1=Norwegian- Week2=English

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 1	18,7222	18	11,64073
	total score minus risk language 2	13,6667	18	9,75584
Pair 2	mean total minus risk language 1	,6734	18	,42353
	mean total minus risk language 2	,4893	18	,34798
Pair 3	lan1qe1	,3333	18	,59409
	lan2qe1	,3889	18	,50163
Pair 4	lan1qe2	,7406	18	,94674
	lan2qe2	,5000	18	,61835
Pair 5	lan1qe3	,5000	18	,70711
	lan2qe3	,3889	18	,60768
Pair 6	lan1qe4	,9444	18	,87260
	lan2qe4	,4628	18	,69680
Pair 7	lan1qe5	1,1111	18	,83235
	lan2qe5	,8889	18	,83235
Pair 8	lan1qe6	,0556	18	,23570
	lan2qe6	,0556	18	,23570
Pair 9	lan1qe7	,2589	18	,51730
	lan2qe7	,3333	18	,59409
Pair 10	lan1qe8	,8333	18	,85749
	lan2qe8	,8333	18	,85749
Pair 11	lan1qe9	,2222	18	,54832
	lan2qe9	,0000	18	,00000
Pair 12	lan1qe10	,2222	18	,42779
	lan2qe10	,1667	18	,38348
Pair 13	lan1qe11	,0556 ^a	18	,23570
	lan2qe11	,0556 ^a	18	,05556

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 14	lan1qe12	,8889	18	,67640	,15943
	lan2qe12	,7222	18	,82644	,19479
Pair 15	lan1qe13	,8889	18	,75840	,17876
	lan2qe13	,5556	18	,70479	,16612
Pair 16	lan1qe14	,6111	18	,69780	,16447
	lan2qe14	,3889	18	,60768	,14323
Pair 17	lan1qe15	,2222	18	,54832	,12924
	lan2qe15	,0000	18	,00000	,00000
Pair 18	lan1qe16	,0000 ^a	18	,00000	,00000
	lan2qe16	,0000 ^a	18	,00000	,00000
Pair 19	lan1qe17	,3889	18	,69780	,16447
	lan2qe17	,1667	18	,38348	,09039
Pair 20	lan1qe18	,7778	18	1,00326	,23647
	lan2qe18	,6111	18	,84984	,20031
Pair 21	lan1qe19	,8889	18	,75840	,17876
	lan2qe19	,6111	18	,69780	,16447
Pair 22	lan1qe20	,6667	18	,84017	,19803
	lan2qe20	,6850	18	,75393	,17770
Pair 23	lan1qe21	1,0000	18	,90749	,21390
	lan2qe21	,3333	18	,59409	,14003
Pair 24	lan1qe22	,0556	18	,23570	,05556
	lan2qe22	,1111	18	,32338	,07622
Pair 25	lan1qe23	,3889	18	,69780	,16447
	lan2qe23	,2222	18	,42779	,10083
Pair 26	lan1qe24	,1667	18	,70711	,16667
	lan2qe24	,1111	18	,32338	,07622
Pair 27	lan1qe25	1,3333	18	,84017	,19803
	lan2qe25	,5556	18	,78382	,18475
Pair 28	lan1qe26	,2778	18	,66911	,15771
	lan2qe26	,3889	18	1,03690	,24440
Pair 29	lan1qe27	,6111	18	,84984	,20031
	lan2qe27	,7222	18	,57451	,13541
Pair 30	lan1qe28	,3889	18	,97853	,23064
	lan2qe28	,3333	18	,59409	,14003
Pair 31	lan1qe29	1,1667	18	,78591	,18524
	lan2qe29	,7222	18	,75190	,17723
Pair 32	lan1qe30	1,0556	18	,93760	,22099
	lan2qe30	,8889	18	1,02262	,24103
Pair 33	lan1qe31	,7222	18	,75190	,17723
	lan2qe31	,6667	18	,97014	,22866
Pair 34	lan1qe32	1,0556	18	,53930	,12712
	lan2qe32	,7778	18	,94281	,22222
Pair 35	lan1qe33	,5000	18	,70711	,16667
	lan2qe33	,3333	18	,59409	,14003
Pair 36	lan1qe34	,0000	18	,00000	,00000
	lan2qe34	,0556	18	,23570	,05556

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1 total score minus risk language 1 & total score minus risk language 2	18	,853	,000
Pair 2 mean total minus risk language 1 & mean total minus risk language 2	18	,846	,000
Pair 3 lan1qe1 & lan2qe1	18	,526	,025
Pair 4 lan1qe2 & lan2qe2	18	,637	,005
Pair 5 lan1qe3 & lan2qe3	18	,753	,000
Pair 6 lan1qe4 & lan2qe4	18	,690	,002
Pair 7 lan1qe5 & lan2qe5	18	,358	,144
Pair 8 lan1qe6 & lan2qe6	18	-,059	,817
Pair 9 lan1qe7 & lan2qe7	18	,721	,001
Pair 10 lan1qe8 & lan2qe8	18	,520	,027
Pair 11 lan1qe9 & lan2qe9	18	.	.
Pair 12 lan1qe10 & lan2qe10	18	,478	,045
Pair 14 lan1qe12 & lan2qe12	18	,468	,050
Pair 15 lan1qe13 & lan2qe13	18	,673	,002
Pair 16 lan1qe14 & lan2qe14	18	,378	,122
Pair 17 lan1qe15 & lan2qe15	18	.	.
Pair 19 lan1qe17 & lan2qe17	18	,843	,000
Pair 20 lan1qe18 & lan2qe18	18	,652	,003
Pair 21 lan1qe19 & lan2qe19	18	,358	,144
Pair 22 lan1qe20 & lan2qe20	18	,351	,153
Pair 23 lan1qe21 & lan2qe21	18	,218	,384
Pair 24 lan1qe22 & lan2qe22	18	-,086	,735
Pair 25 lan1qe23 & lan2qe23	18	,679	,002
Pair 26 lan1qe24 & lan2qe24	18	,686	,002
Pair 27 lan1qe25 & lan2qe25	18	,417	,085
Pair 28 lan1qe26 & lan2qe26	18	,259	,299
Pair 29 lan1qe27 & lan2qe27	18	,609	,007
Pair 30 lan1qe28 & lan2qe28	18	,675	,002
Pair 31 lan1qe29 & lan2qe29	18	,680	,002
Pair 32 lan1qe30 & lan2qe30	18	,682	,002
Pair 33 lan1qe31 & lan2qe31	18	,753	,000
Pair 34 lan1qe32 & lan2qe32	18	,604	,008
Pair 35 lan1qe33 & lan2qe33	18	,140	,579
Pair 36 lan1qe34 & lan2qe34	18	.	.

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1 total score minus risk language 1 - total score minus risk language 2	5,05556	6,08249	1,43366	2,03080	8,08031
Pair 2 mean total minus risk language 1 - mean total minus risk language 2	,18408	,22593	,05325	,07173	,29643
Pair 3 lan1qe1 - lan2qe1	-,05556	,53930	,12712	-,32375	,21263
Pair 4 lan1qe2 - lan2qe2	,24056	,73032	,17214	-,12263	,60374
Pair 5 lan1qe3 - lan2qe3	,11111	,47140	,11111	-,12331	,34554
Pair 6 lan1qe4 - lan2qe4	,48167	,63860	,15052	,16410	,79924
Pair 7 lan1qe5 - lan2qe5	,22222	,94281	,22222	-,24663	,69107
Pair 8 lan1qe6 - lan2qe6	,00000	,34300	,08085	-,17057	,17057
Pair 9 lan1qe7 - lan2qe7	-,07444	,42119	,09928	-,28390	,13501
Pair 10 lan1qe8 - lan2qe8	,00000	,84017	,19803	-,41781	,41781
Pair 11 lan1qe9 - lan2qe9	,22222	,54832	,12924	-,05045	,49489
Pair 12 lan1qe10 - lan2qe10	,05556	,41618	,09809	-,15140	,26252
Pair 14 lan1qe12 - lan2qe12	,16667	,78591	,18524	-,22415	,55749
Pair 15 lan1qe13 - lan2qe13	,33333	,59409	,14003	,03790	,62877
Pair 16 lan1qe14 - lan2qe14	,22222	,73208	,17255	-,14183	,58628
Pair 17 lan1qe15 - lan2qe15	,22222	,54832	,12924	-,05045	,49489
Pair 19 lan1qe17 - lan2qe17	,22222	,42779	,10083	,00949	,43496
Pair 20 lan1qe18 - lan2qe18	,16667	,78591	,18524	-,22415	,55749
Pair 21 lan1qe19 - lan2qe19	,27778	,82644	,19479	-,13320	,68876
Pair 22 lan1qe20 - lan2qe20	-,01833	,91081	,21468	-,47127	,43460
Pair 23 lan1qe21 - lan2qe21	,66667	,97014	,22866	,18423	,1,14911
Pair 24 lan1qe22 - lan2qe22	-,05556	,41618	,09809	-,26252	,15140
Pair 25 lan1qe23 - lan2qe23	,16667	,51450	,12127	-,08919	,42252
Pair 26 lan1qe24 - lan2qe24	,05556	,63930	,12712	-,21263	,32375
Pair 27 lan1qe25 - lan2qe25	,77778	,87820	,20699	,34106	,1,21460
Pair 28 lan1qe26 - lan2qe26	-,11111	1,07861	,25423	-,64749	,42527
Pair 29 lan1qe27 - lan2qe27	-,11111	,67640	,15943	-,44748	,22525
Pair 30 lan1qe28 - lan2qe28	,05556	,72536	,17097	-,30516	,41627
Pair 31 lan1qe29 - lan2qe29	,44444	,61570	,14512	,13826	,75062
Pair 32 lan1qe30 - lan2qe30	,16667	,78591	,18524	-,22415	,55749
Pair 33 lan1qe31 - lan2qe31	,05556	,63914	,15065	-,26228	,37391
Pair 34 lan1qe32 - lan2qe32	,27778	,75190	,17723	-,09614	,65169
Pair 35 lan1qe33 - lan2qe33	,16667	,85749	,20211	-,25975	,59309
Pair 36 lan1qe34 - lan2qe34	-,05556	,23570	,05556	-,17277	,06166

Paired Samples Test

		t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 1 - total score minus risk language 2	3,526	17	,003
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	3,457	17	,003
Pair 3	lan1qe1 - lan2qe1	-,437	17	,668
Pair 4	lan1qe2 - lan2qe2	1,397	17	,180
Pair 5	lan1qe3 - lan2qe3	1,000	17	,331
Pair 6	lan1qe4 - lan2qe4	3,200	17	,005
Pair 7	lan1qe5 - lan2qe5	1,000	17	,331
Pair 8	lan1qe6 - lan2qe6	,000	17	1,000
Pair 9	lan1qe7 - lan2qe7	-,750	17	,464
Pair 10	lan1qe8 - lan2qe8	,000	17	1,000
Pair 11	lan1qe9 - lan2qe9	1,719	17	,104
Pair 12	lan1qe10 - lan2qe10	,566	17	,579
Pair 14	lan1qe12 - lan2qe12	,900	17	,381
Pair 15	lan1qe13 - lan2qe13	2,380	17	,029
Pair 16	lan1qe14 - lan2qe14	1,288	17	,215
Pair 17	lan1qe15 - lan2qe15	1,719	17	,104
Pair 19	lan1qe17 - lan2qe17	2,204	17	,042
Pair 20	lan1qe18 - lan2qe18	,900	17	,381
Pair 21	lan1qe19 - lan2qe19	1,426	17	,172
Pair 22	lan1qe20 - lan2qe20	-,085	17	,933
Pair 23	lan1qe21 - lan2qe21	2,915	17	,010
Pair 24	lan1qe22 - lan2qe22	-,566	17	,579
Pair 25	lan1qe23 - lan2qe23	1,374	17	,187
Pair 26	lan1qe24 - lan2qe24	,437	17	,668
Pair 27	lan1qe25 - lan2qe25	3,757	17	,002
Pair 28	lan1qe26 - lan2qe26	-,437	17	,668
Pair 29	lan1qe27 - lan2qe27	-,697	17	,495
Pair 30	lan1qe28 - lan2qe28	,325	17	,749
Pair 31	lan1qe29 - lan2qe29	3,063	17	,007
Pair 32	lan1qe30 - lan2qe30	,900	17	,381
Pair 33	lan1qe31 - lan2qe31	,369	17	,717
Pair 34	lan1qe32 - lan2qe32	1,567	17	,135
Pair 35	lan1qe33 - lan2qe33	,825	17	,421
Pair 36	lan1qe34 - lan2qe34	-1,000	17	,331

```

USE ALL.
COMPUTE filter_$=((stress1r + stress2r <= 3) and groupr = 3 or (stress1r + stress2r <= 3) and groupr = 4).
VARIABLE LABEL filter_$ '((stress1r + stress2r <= 3) and groupr = 3 or (stress1r + stress2r <= 3) and groupr = 4) (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$(f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrlilan1 mtnrlilan1 lan1qe1 lan1qe2 lan1qe3 lan1qe4 lan1qe5 lan1qe6 lan1qe7 lan1qe8 lan1qe9 lan1qe10 lan1qe11 lan1qe12 lan1qe13 lan1qe14 lan1qe15 lan1qe16 lan1qe17 lan1qe18 lan1qe19 lan1qe20 lan1qe21 lan1qe22 lan1qe23 lan1qe24 lan1qe25 lan1qe26 lan1qe27 lan1qe28 lan1qe29 lan1qe30 lan1qe31 lan1qe32 lan1qe33 lan1qe34 WITH tnrlilan2 mtnrlilan2 lan2qe1 lan2qe2 lan2qe3 lan2qe4 lan2qe5 lan2qe6 lan2qe7 lan2qe8 lan2qe9 lan2qe10 lan2qe11 lan2qe12 lan2qe13 lan2qe14 lan2qe15

```

lan2qe16 lan2qe17 lan2qe18 lan2qe19 lan2qe20 lan2qe21 lan2qe22 lan2qe23 lan2qe
 24 lan2qe25 lan2qe26 lan2qe27 lan2qe28
 lan2qe29 lan2qe30 lan2qe31 lan2qe32 lan2qe33 lan2qe34 (PAIRED)
 /CRITERIA = CI (.95)
 /MISSING = ANALYSIS.

T-Test Group B + Group D - Week1=English-Week2=Norwegian

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 1	18,6111	18	12,13715
	total score minus risk language 2	20,3333	18	15,49953
Pair 2	mean total minus risk language 1	,6647	18	,43347
	mean total minus risk language 2	,7262	18	,55355
Pair 3	lan1qe1	,5000	18	,70711
	lan2qe1	,5000	18	,85749
Pair 4	lan1qe2	,6667	18	,68599
	lan2qe2	,8333	18	,92355
Pair 5	lan1qe3	,5000	18	,70711
	lan2qe3	,4444	18	,98352
Pair 6	lan1qe4	,7222	18	,95828
	lan2qe4	1,1667	18	,61835
Pair 7	lan1qe5	1,3333	18	,128338
	lan2qe5	,8889	18	,67640
Pair 8	lan1qe6	,0000 ^a	18	,00000
	lan2qe6	,0000 ^a	18	,00000
Pair 9	lan1qe7	,5000	18	,61835
	lan2qe7	,5556	18	,61570
Pair 10	lan1qe8	,6111	18	,69780
	lan2qe8	,7222	18	,66911
Pair 11	lan1qe9	,0556	18	,23570
	lan2qe9	,1111	18	,47140
Pair 12	lan1qe10	,3889	18	,69780
	lan2qe10	,4444	18	,85559
Pair 13	lan1qe11	,2773	18	,57451
	lan2qe11	,5000	18	,78591
Pair 14	lan1qe12	,9444	18	,87260
	lan2qe12	,9444	18	,80237
Pair 15	lan1qe13	,7778	18	,87820
	lan2qe13	,8889	18	,96338
Pair 16	lan1qe14	,8333	18	,92355
	lan2qe14	,7778	18	,87820
Pair 17	lan1qe15	,1667	18	,38348
	lan2qe15	,5556	18	,70479
Pair 18	lan1qe16	,0000	18	,00000
	lan2qe16	,1111	18	,47140
Pair 19	lan1qe17	,3889	18	,60768
	lan2qe17	,5556	18	,78382
Pair 20	lan1qe18	,7778	18	,1,06027
	lan2qe18	,7222	18	,1,01782
Pair 21	lan1qe19	,9444	18	,1,10997
	lan2qe19	,5000	18	,78591
Pair 22	lan1qe20	,6667	18	,1,02899
	lan2qe20	,7222	18	,75190

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 23	lan1qe21 lan2qe21	,9444 1,0556	18 18	1,16175 .72536	,27383 ,17097
Pair 24	lan1qe22 lan2qe22	,0556 ^a ,0556 ^a	18 18	,23570 .23570	,05556 ,05556
Pair 25	lan1qe23 lan2qe23	,5556 ,3889	18 18	,92178 .77754	,21726 ,18327
Pair 26	lan1qe24 lan2qe24	,0556 ,1667	18 18	,23570 .51450	,05556 ,12127
Pair 27	lan1qe25 lan2qe25	,7778 ,8333	18 18	,94281 .92355	,22222 ,21768
Pair 28	lan1qe26 lan2qe26	,0556 ,3333	18 18	,23570 .68599	,05556 ,16169
Pair 29	lan1qe27 lan2qe27	1,1111 ,6111	18 18	1,07861 .91644	,25423 ,21601
Pair 30	lan1qe28 lan2qe28	,4444 ,5556	18 18	,70479 .85559	,16612 ,20166
Pair 31	lan1qe29 lan2qe29	,9444 1,1667	18 18	,93760 .92355	,22099 ,21768
Pair 32	lan1qe30 lan2qe30	,6111 1,1667	18 18	,77754 .61835	,18327 ,14575
Pair 33	lan1qe31 lan2qe31	,7222 ,8333	18 18	,82644 .85749	,19479 ,20211
Pair 34	lan1qe32 lan2qe32	1,1111 1,1111	18 18	,90025 .75840	,21219 ,17876
Pair 35	lan1qe33 lan2qe33	,3333 ,5556	18 18	,59409 .85559	,14003 ,20166
Pair 36	lan1qe34 lan2qe34	,1111 ,2778	18 18	,47140 .75190	,11111 ,17723

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 1 & total score minus risk language 2	18	,489	,040
Pair 2	mean total minus risk language 1 & mean total minus risk language 2	18	,489	,040
Pair 3	lan1qe1 & lan2qe1	18	,243	,332
Pair 4	lan1qe2 & lan2qe2	18	,743	,000
Pair 5	lan1qe3 & lan2qe3	18	,254	,310
Pair 6	lan1qe4 & lan2qe4	18	,579	,012
Pair 7	lan1qe5 & lan2qe5	18	,113	,655
Pair 9	lan1qe7 & lan2qe7	18	,618	,006
Pair 10	lan1qe8 & lan2qe8	18	,637	,004
Pair 11	lan1qe9 & lan2qe9	18	-,059	,817
Pair 12	lan1qe10 & lan2qe10	18	,482	,043
Pair 13	lan1qe11 & lan2qe11	18	,195	,437
Pair 14	lan1qe12 & lan2qe12	18	,331	,179
Pair 15	lan1qe13 & lan2qe13	18	,456	,057
Pair 16	lan1qe14 & lan2qe14	18	,677	,002
Pair 17	lan1qe15 & lan2qe15	18	,508	,031
Pair 18	lan1qe16 & lan2qe16	18	.	.
Pair 19	lan1qe17 & lan2qe17	18	,384	,115
Pair 20	lan1qe18 & lan2qe18	18	,757	,000
Pair 21	lan1qe19 & lan2qe19	18	,438	,069
Pair 22	lan1qe20 & lan2qe20	18	,329	,182
Pair 23	lan1qe21 & lan2qe21	18	,213	,395
Pair 25	lan1qe23 & lan2qe23	18	,173	,492
Pair 26	lan1qe24 & lan2qe24	18	,404	,096
Pair 27	lan1qe25 & lan2qe25	18	,766	,000
Pair 28	lan1qe26 & lan2qe26	18	,606	,008
Pair 29	lan1qe27 & lan2qe27	18	,165	,512
Pair 30	lan1qe28 & lan2qe28	18	,542	,020
Pair 31	lan1qe29 & lan2qe29	18	,623	,006
Pair 32	lan1qe30 & lan2qe30	18	,387	,112
Pair 33	lan1qe31 & lan2qe31	18	,512	,030
Pair 34	lan1qe32 & lan2qe32	18	,067	,792
Pair 35	lan1qe33 & lan2qe33	18	,309	,213
Pair 36	lan1qe34 & lan2qe34	18	,904	,000

Paired Samples Test

	Paired Differences					
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference		
				Lower	Upper	
Pair 1	total score minus risk language 1 - total score minus risk language 2	-1,72222	14,26969	3,36340	-8,81837	5,37393
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	,06151	,50963	,12012	-,31494	,19193
Pair 3	lan1qe1 - lan2qe1	,00000	,97014	,22866	-,48244	,48244
Pair 4	lan1qe2 - lan2qe2	-,16667	,61835	,14575	-,47416	,14083
Pair 5	lan1qe3 - lan2qe3	,05556	1,05564	,24882	-,46940	,58051
Pair 6	lan1qe4 - lan2qe4	-,44444	,78382	,18475	-,83423	-,05466
Pair 7	lan1qe5 - lan2qe5	,44444	1,38148	,32562	-,24255	1,13144
Pair 9	lan1qe7 - lan2qe7	-,05556	,53930	,12712	-,32375	,21263
Pair 10	lan1qe8 - lan2qe8	-,11111	,58298	,13741	-,40102	,17880
Pair 11	lan1qe9 - lan2qe9	-,05556	,53930	,12712	-,32375	,21263
Pair 12	lan1qe10 - lan2qe10	-,05556	,80237	,18912	-,45456	,34345
Pair 13	lan1qe11 - lan2qe11	-,22222	,87820	,20699	-,65894	,21450
Pair 14	lan1qe12 - lan2qe12	,00000	,97014	,22866	-,48244	,48244
Pair 15	lan1qe13 - lan2qe13	-,11111	,96338	,22707	-,59019	,36797
Pair 16	lan1qe14 - lan2qe14	,05556	,72536	,17097	-,30516	,41627
Pair 17	lan1qe15 - lan2qe15	-,38889	,60768	,14323	-,69108	-,08669
Pair 18	lan1qe16 - lan2qe16	-,11111	,47140	,11111	-,34554	,12331
Pair 19	lan1qe17 - lan2qe17	-,16667	,78591	,18524	-,55749	,22415
Pair 20	lan1qe18 - lan2qe18	,05556	,72536	,17097	-,30516	,41627
Pair 21	lan1qe19 - lan2qe19	,44444	1,04162	,24551	-,07354	,96243
Pair 22	lan1qe20 - lan2qe20	-,05556	1,05564	,24882	-,58051	,46940
Pair 23	lan1qe21 - lan2qe21	-,11111	,123140	,29024	-,72347	,50125
Pair 25	lan1qe23 - lan2qe23	,16667	1,09813	,25883	-,37942	,71275
Pair 26	lan1qe24 - lan2qe24	-,11111	,47140	,11111	-,34554	,12331
Pair 27	lan1qe25 - lan2qe25	-,05556	,63914	,15065	-,37339	,26228
Pair 28	lan1qe26 - lan2qe26	-,27778	,57451	,13541	-,56348	,00792
Pair 29	lan1qe27 - lan2qe27	,50000	1,29479	,30518	-,14388	1,14388
Pair 30	lan1qe28 - lan2qe28	-,11111	,75840	,17876	-,48825	,26603
Pair 31	lan1qe29 - lan2qe29	-,22222	,80845	,19055	-,62426	,17981
Pair 32	lan1qe30 - lan2qe30	-,55556	,78382	,18475	-,94534	-,16577
Pair 33	lan1qe31 - lan2qe31	-,11111	,83235	,19619	-,52503	,30281
Pair 34	lan1qe32 - lan2qe32	,00000	1,13759	,26813	-,56571	,56571
Pair 35	lan1qe33 - lan2qe33	-,22222	,87820	,20699	-,65894	,21450
Pair 36	lan1qe34 - lan2qe34	-,16667	,38348	,09039	-,35737	,02403

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1 total score minus risk language 1 - total score minus risk language 2	-,512	17	,615
Pair 2 mean total minus risk language 1 - mean total minus risk language 2	-,512	17	,615
Pair 3 lan1qe1 - lan2qe1	,000	17	1,000
Pair 4 lan1qe2 - lan2qe2	-1,144	17	,269
Pair 5 lan1qe3 - lan2qe3	,223	17	,826
Pair 6 lan1qe4 - lan2qe4	-2,406	17	,028
Pair 7 lan1qe5 - lan2qe5	1,365	17	,190
Pair 9 lan1qe7 - lan2qe7	-,437	17	,668
Pair 10 lan1qe8 - lan2qe8	-,809	17	,430
Pair 11 lan1qe9 - lan2qe9	-,437	17	,668
Pair 12 lan1qe10 - lan2qe10	-,294	17	,772
Pair 13 lan1qe11 - lan2qe11	-1,074	17	,298
Pair 14 lan1qe12 - lan2qe12	,000	17	1,000
Pair 15 lan1qe13 - lan2qe13	-,489	17	,631
Pair 16 lan1qe14 - lan2qe14	,325	17	,749
Pair 17 lan1qe15 - lan2qe15	-2,715	17	,015
Pair 18 lan1qe16 - lan2qe16	-1,000	17	,331
Pair 19 lan1qe17 - lan2qe17	-,900	17	,381
Pair 20 lan1qe18 - lan2qe18	,325	17	,749
Pair 21 lan1qe19 - lan2qe19	1,810	17	,088
Pair 22 lan1qe20 - lan2qe20	-,223	17	,826
Pair 23 lan1qe21 - lan2qe21	-,383	17	,707
Pair 25 lan1qe23 - lan2qe23	,644	17	,528
Pair 26 lan1qe24 - lan2qe24	-1,000	17	,331
Pair 27 lan1qe25 - lan2qe25	-,369	17	,717
Pair 28 lan1qe26 - lan2qe26	-2,051	17	,056
Pair 29 lan1qe27 - lan2qe27	1,638	17	,120
Pair 30 lan1qe28 - lan2qe28	-,622	17	,542
Pair 31 lan1qe29 - lan2qe29	-1,166	17	,260
Pair 32 lan1qe30 - lan2qe30	-3,007	17	,008
Pair 33 lan1qe31 - lan2qe31	-,566	17	,579
Pair 34 lan1qe32 - lan2qe32	,000	17	1,000
Pair 35 lan1qe33 - lan2qe33	-,1074	17	,298
Pair 36 lan1qe34 - lan2qe34	-,1844	17	,083

USE ALL.

```

COMPUTE filter_$=((stress2r + stress3r <= 3) and groupr = 1).
VARIABLE LABEL filter_$ '(stress2r + stress3r <= 3) and groupr = 1 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$( f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrilan3 mtnrlan2 lan2qe1 lan2qe2 lan2qe3 lan2qe4 lan2qe5 lan2qe6 lan2qe7 lan2qe8 lan2qe9 lan2qe10 lan2qe11 lan2qe12 lan2qe13 lan2qe14 lan2qe15 lan2qe16 lan2qe17 lan2qe18 lan2qe19 lan2qe20 lan2qe21 lan2qe22 lan2qe23 lan2qe24 lan2qe25 lan2qe26 lan2qe27 lan2qe28 lan2qe29 lan2qe30 lan2qe31 lan2qe32 lan2qe33 lan2qe34 WITH tnrilan3 mtnrlan3 lan3qe1 lan3qe2 lan3qe3 lan3qe4 lan3qe5 lan3qe6 lan3qe7 lan3qe8 lan3qe9 lan3qe10 lan3qe11 lan3qe12 lan3qe13 lan3qe14 lan3qe15 lan3qe16 lan3qe17 lan3qe18 lan3qe19 lan3qe20 lan3qe21 lan3qe22 lan3qe23 lan3qe24 lan3qe25 lan3qe26 lan3qe27 lan3qe28

```

lan3qe29 lan3qe30 lan3qe31 lan3qe32 lan3qe33 lan3qe34 (PAIRED)

/CRITERIA = CI(.95)

/MISSING = ANALYSIS.

T-Test Group A - Week2=English - Week3=English

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 2	16,3000	10	11,17587
	total score minus risk language 3	14,9000	10	16,68965
Pair 2	mean total minus risk language 2	,5843	10	,39784
	mean total minus risk language 3	,5321	10	,59606
Pair 3	lan2qe1	,6000	10	,51640
	lan3qe1	,5000	10	,84984
Pair 4	lan2qe2	,3000	10	,48305
	lan3qe2	,9000	10	,99443
Pair 5	lan2qe3	,5000	10	,52705
	lan3qe3	,6000	10	1,07497
Pair 6	lan2qe4	,7330	10	,79833
	lan3qe4	,7000	10	1,05935
Pair 7	lan2qe5	1,2000	10	,91894
	lan3qe5	,6000	10	,84327
Pair 8	lan2qe6	,0000	10	,00000
	lan3qe6	,1000	10	,31623
Pair 9	lan2qe7	,3000	10	,48305
	lan3qe7	,3000	10	,48305
Pair 10	lan2qe8	,8000	10	1,03280
	lan3qe8	,7000	10	,105935
Pair 11	lan2qe9	,0000 ^a	10	,00000
	lan3qe9	,0000 ^a	10	,00000
Pair 12	lan2qe10	,4000	10	,51640
	lan3qe10	,1000	10	,31623
Pair 13	lan2qe11	,0000 ^a	10	,00000
	lan3qe11	,0000 ^a	10	,00000
Pair 14	lan2qe12	1,0000	10	,94281
	lan3qe12	,7000	10	,82327
Pair 15	lan2qe13	,6000	10	,69921
	lan3qe13	,8000	10	,1,31656
Pair 16	lan2qe14	,7000	10	,67495
	lan3qe14	,6000	10	,84327
Pair 17	lan2qe15	,0000 ^a	10	,00000
	lan3qe15	,0000 ^a	10	,00000
Pair 18	lan2qe16	,0000 ^a	10	,00000
	lan3qe16	,0000 ^a	10	,00000
Pair 19	lan2qe17	,1000 ^a	10	,31623
	lan3qe17	,1000 ^a	10	,31623
Pair 20	lan2qe18	,4000	10	,51640
	lan3qe18	,7000	10	,94868
Pair 21	lan2qe19	,9000	10	,87560
	lan3qe19	,6000	10	,69921
Pair 22	lan2qe20	,5330	10	,68864
	lan3qe20	,4000	10	,69921
Pair 23	lan2qe21	,3000	10	,67495
	lan3qe21	,1000	10	,31623

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 24	lan2qe22 lan3qe22	,0000 ,1000	10 10	,00000 ,31623	,00000 ,10000
Pair 25	lan2qe23 lan3qe23	,4000 ,3000	10 10	,51640 ,48305	,16330 ,15275
Pair 26	lan2qe24 lan3qe24	,2000 ^a ,2000 ^a	10 10	,42164 ,42164	,13333 ,13333
Pair 27	lan2qe25 lan3qe25	,8000 ,7000	10 10	,91894 ,82327	,29059 ,26034
Pair 28	lan2qe26 lan3qe26	,6000 ,2000	10 10	1,34990 ,63246	,42687 ,20000
Pair 29	lan2qe27 lan3qe27	,8000 ,8000	10 10	,63246 1,03280	,20000 ,32660
Pair 30	lan2qe28 lan3qe28	,3000 ,5000	10 10	,67495 ,70711	,21344 ,22361
Pair 31	lan2qe29 lan3qe29	,9000 ,1,1000	10 10	,73786 1,10050	,23333 ,34801
Pair 32	lan2qe30 lan3qe30	1,0000 ,9000	10 10	1,24722 1,19722	,39441 ,37859
Pair 33	lan2qe31 lan3qe31	,9000 ,8000	10 10	1,10050 1,22927	,34801 ,38873
Pair 34	lan2qe32 lan3qe32	,8000 ,8000	10 10	,78881 1,03280	,24944 ,32660
Pair 35	lan2qe33 lan3qe33	,5000 ,4000	10 10	,70711 ,69921	,22361 ,22111
Pair 36	lan2qe34 lan3qe34	,0000 ^a ,0000 ^a	10 10	,00000 ,00000	,00000 ,00000

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 2 & total score minus risk language 3	10	,962	,000
Pair 2	mean total minus risk language 2 & mean total minus risk language 3	10	,963	,000
Pair 3	lan2qe1 & lan3qe1	10	,506	,135
Pair 4	lan2qe2 & lan3qe2	10	,763	,010
Pair 5	lan2qe3 & lan3qe3	10	,196	,587
Pair 6	lan2qe4 & lan3qe4	10	,771	,009
Pair 7	lan2qe5 & lan3qe5	10	,688	,028
Pair 8	lan2qe6 & lan3qe6	10	.	.
Pair 9	lan2qe7 & lan3qe7	10	,524	,120
Pair 10	lan2qe8 & lan3qe8	10	,853	,002
Pair 12	lan2qe10 & lan3qe10	10	,408	,242
Pair 14	lan2qe12 & lan3qe12	10	,716	,020
Pair 15	lan2qe13 & lan3qe13	10	,869	,001
Pair 16	lan2qe14 & lan3qe14	10	,351	,319
Pair 20	lan2qe18 & lan3qe18	10	,499	,142
Pair 21	lan2qe19 & lan3qe19	10	,835	,003
Pair 22	lan2qe20 & lan3qe20	10	,738	,015
Pair 23	lan2qe21 & lan3qe21	10	-,156	,667
Pair 24	lan2qe22 & lan3qe22	10	.	.
Pair 25	lan2qe23 & lan3qe23	10	,356	,312
Pair 27	lan2qe25 & lan3qe25	10	,793	,006
Pair 28	lan2qe26 & lan3qe26	10	,364	,301
Pair 29	lan2qe27 & lan3qe27	10	,612	,060
Pair 30	lan2qe28 & lan3qe28	10	,349	,323
Pair 31	lan2qe29 & lan3qe29	10	,835	,003
Pair 32	lan2qe30 & lan3qe30	10	,893	,001
Pair 33	lan2qe31 & lan3qe31	10	,723	,018
Pair 34	lan2qe32 & lan3qe32	10	,900	,000
Pair 35	lan2qe33 & lan3qe33	10	,674	,033

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1 total score minus risk language 2 - total score minus risk language 3	1,40000	6,67000	2,10924	-3,37143	6,17143
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,05212	,23848	,07541	-,11848	,22272
Pair 3 lan2qe1 - lan3qe1	,10000	,73786	,23333	-,42784	,62784
Pair 4 lan2qe2 - lan3qe2	-,60000	,69921	,22111	-1,10018	-,09982
Pair 5 lan2qe3 - lan3qe3	-,10000	1,10050	,34801	-,88725	,68725
Pair 6 lan2qe4 - lan3qe4	,03300	,67478	,21339	-,44971	,51571
Pair 7 lan2qe5 - lan3qe5	,60000	,69921	,22111	,09982	1,10018
Pair 8 lan2qe6 - lan3qe6	-,10000	,31623	,10000	-,32622	,12622
Pair 9 lan2qe7 - lan3qe7	,00000	,47140	,14907	-,33722	,33722
Pair 10 lan2qe8 - lan3qe8	,10000	,56765	,17951	-,30607	,50607
Pair 12 lan2qe10 - lan3qe10	,30000	,48305	,15275	-,04555	,64555
Pair 14 lan2qe12 - lan3qe12	,30000	,67495	,21344	-,18283	,78283
Pair 15 lan2qe13 - lan3qe13	-,20000	,78881	,24944	-,76428	,36428
Pair 16 lan2qe14 - lan3qe14	,10000	,87560	,27689	-,52636	,72636
Pair 20 lan2qe18 - lan3qe18	-,30000	,82327	,26034	-,88893	,28893
Pair 21 lan2qe19 - lan3qe19	,30000	,48305	,15275	-,04555	,64555
Pair 22 lan2qe20 - lan3qe20	,13300	,50244	,15889	-,22642	,49242
Pair 23 lan2qe21 - lan3qe21	,20000	,78881	,24944	-,36428	,76428
Pair 24 lan2qe22 - lan3qe22	-,10000	,31623	,10000	-,32622	,12622
Pair 25 lan2qe23 - lan3qe23	,10000	,56765	,17951	-,30607	,50607
Pair 27 lan2qe25 - lan3qe25	,10000	,56765	,17951	-,30607	,50607
Pair 28 lan2qe26 - lan3qe26	,40000	1,26491	,40000	-,50486	1,30486
Pair 29 lan2qe27 - lan3qe27	,00000	,81650	,25820	-,58409	,58409
Pair 30 lan2qe28 - lan3qe28	-,20000	,78881	,24944	-,76428	,36428
Pair 31 lan2qe29 - lan3qe29	-,20000	,63246	,20000	-,65243	,25243
Pair 32 lan2qe30 - lan3qe30	,10000	,56765	,17951	-,30607	,50607
Pair 33 lan2qe31 - lan3qe31	,10000	,87560	,27689	-,52636	,72636
Pair 34 lan2qe32 - lan3qe32	,00000	,47140	,14907	-,33722	,33722
Pair 35 lan2qe33 - lan3qe33	,10000	,56765	,17951	-,30607	,50607

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1 total score minus risk language 2 - total score minus risk language 3	,664	9	,523
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,691	9	,507
Pair 3 lan2qe1 - lan3qe1	,429	9	,678
Pair 4 lan2qe2 - lan3qe2	-2,714	9	,024
Pair 5 lan2qe3 - lan3qe3	-,287	9	,780
Pair 6 lan2qe4 - lan3qe4	,155	9	,881
Pair 7 lan2qe5 - lan3qe5	2,714	9	,024
Pair 8 lan2qe6 - lan3qe6	-1,000	9	,343
Pair 9 lan2qe7 - lan3qe7	,000	9	1,000
Pair 10 lan2qe8 - lan3qe8	,557	9	,591
Pair 12 lan2qe10 - lan3qe10	1,964	9	,081
Pair 14 lan2qe12 - lan3qe12	1,406	9	,193
Pair 15 lan2qe13 - lan3qe13	-,802	9	,443
Pair 16 lan2qe14 - lan3qe14	,361	9	,726
Pair 20 lan2qe18 - lan3qe18	-1,152	9	,279
Pair 21 lan2qe19 - lan3qe19	1,964	9	,081
Pair 22 lan2qe20 - lan3qe20	,837	9	,424
Pair 23 lan2qe21 - lan3qe21	,802	9	,443
Pair 24 lan2qe22 - lan3qe22	-1,000	9	,343
Pair 25 lan2qe23 - lan3qe23	,557	9	,591
Pair 27 lan2qe25 - lan3qe25	,557	9	,591
Pair 28 lan2qe26 - lan3qe26	1,000	9	,343
Pair 29 lan2qe27 - lan3qe27	,000	9	1,000
Pair 30 lan2qe28 - lan3qe28	-,802	9	,443
Pair 31 lan2qe29 - lan3qe29	-1,000	9	,343
Pair 32 lan2qe30 - lan3qe30	,557	9	,591
Pair 33 lan2qe31 - lan3qe31	,361	9	,726
Pair 34 lan2qe32 - lan3qe32	,000	9	1,000
Pair 35 lan2qe33 - lan3qe33	,557	9	,591

```

USE ALL.
COMPUTE filter_$=((stress2r + stress3r <= 3) and groupr = 2).
VARIABLE LABEL filter_$ '(stress2r + stress3r <= 3) and groupr = 2 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$(f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrlan2 mtnrlan2 lan2qe1 lan2qe2 lan2qe3 lan2qe4 lan2qe5 lan2qe6 lan2qe7 lan2qe8 lan2qe9 lan2qe10 lan2qe11 lan2qe12 lan2qe13 lan2qe14 lan2qe15 lan2qe16 lan2qe17 lan2qe18 lan2qe19 lan2qe20 lan2qe21 lan2qe22 lan2qe23 lan2qe24 lan2qe25 lan2qe26 lan2qe27 lan2qe28 lan2qe29 lan2qe30 lan2qe31 lan2qe32 lan2qe33 lan2qe34 WITH tnrlan3 mtnrlan3 lan3qe1 lan3qe2 lan3qe3 lan3qe4 lan3qe5 lan3qe6 lan3qe7 lan3qe8 lan3qe9 lan3qe10 lan3qe11 lan3qe12 lan3qe13 lan3qe14 lan3qe15 lan3qe16 lan3qe17 lan3qe18 lan3qe19 lan3qe20 lan3qe21 lan3qe22 lan3qe23 lan3qe24 lan3qe25 lan3qe26 lan3qe27 lan3qe28 lan3qe29 lan3qe30 lan3qe31 lan3qe32 lan3qe33 lan3qe34 (PAIRED)
/CRITERIA = CI(.95)
/MISSING = ANALYSIS.

```

T-Test Group B - Week2=English - Week3=Norwegian

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 2	12,4444	9	8,41295	2,80432
	total score minus risk language 3	12,3333	9	11,41271	3,80424
Pair 2	mean total minus risk language 2	,4444	9	,30046	,10015
	mean total minus risk language 3	,4405	9	,40760	,13587
Pair 3	lan2qe1	,1111	9	,33333	,11111
	lan3qe1	,2222	9	,44096	,14699
Pair 4	lan2qe2	,5556	9	,72648	,24216
	lan3qe2	,7778	9	,66667	,22222
Pair 5	lan2qe3	,3333	9	,70711	,23570
	lan3qe3	,3333	9	,70711	,23570
Pair 6	lan2qe4	,2222	9	,44096	,14699
	lan3qe4	,4444	9	,72648	,24216
Pair 7	lan2qe5	,5556	9	,52705	,17568
	lan3qe5	,7778	9	,66667	,22222
Pair 8	lan2qe6	,1111	9	,33333	,11111
	lan3qe6	,0000	9	,00000	,00000
Pair 9	lan2qe7	,5556	9	,72648	,24216
	lan3qe7	,2222	9	,66667	,22222
Pair 10	lan2qe8	,8889	9	,60093	,20031
	lan3qe8	,6667	9	,70711	,23570
Pair 11	lan2qe9	,0000 ^a	9	,00000	,00000
	lan3qe9	,0000 ^a	9	,00000	,00000
Pair 12	lan2qe10	,0000	9	,00000	,00000
	lan3qe10	,1111	9	,33333	,11111
Pair 13	lan2qe11	,1111	9	,33333	,11111
	lan3qe11	,0000	9	,00000	,00000
Pair 14	lan2qe12	,3333	9	,50000	,16667
	lan3qe12	,4444	9	,72648	,24216
Pair 15	lan2qe13	,7778	9	,1,09291	,36430
	lan3qe13	,3333	9	,70711	,23570
Pair 16	lan2qe14	,3333	9	,70711	,23570
	lan3qe14	,4444	9	,72648	,24216
Pair 17	lan2qe15	,0000	9	,00000	,00000
	lan3qe15	,2222	9	,44096	,14699
Pair 18	lan2qe16	,0000 ^a	9	,00000	,00000
	lan3qe16	,0000 ^a	9	,00000	,00000
Pair 19	lan2qe17	,1111	9	,33333	,11111
	lan3qe17	,2222	9	,66667	,22222
Pair 20	lan2qe18	,7778	9	,1,09291	,36430
	lan3qe18	,6667	9	,70711	,23570
Pair 21	lan2qe19	,3333	9	,50000	,16667
	lan3qe19	,6667	9	,86603	,28868
Pair 22	lan2qe20	,1,1111	9	,1,05409	,35136
	lan3qe20	,2222	9	,44096	,14699
Pair 23	lan2qe21	,3333	9	,50000	,16667
	lan3qe21	,6667	9	,70711	,23570
Pair 24	lan2qe22	,2222	9	,44096	,14699
	lan3qe22	,0000	9	,00000	,00000
Pair 25	lan2qe23	,2222	9	,44096	,14699
	lan3qe23	,1111	9	,33333	,11111
Pair 26	lan2qe24	,0000 ^a	9	,00000	,00000
	lan3qe24	,0000 ^a	9	,00000	,00000

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 27	lan2qe25	,4444	9	,72648	,24216
	lan3qe25	,4444	9	,52705	,17568
Pair 28	lan2qe26	,1111	9	,33333	,11111
	lan3qe26	,0000	9	,00000	,00000
Pair 29	lan2qe27	,7778	9	,66667	,22222
	lan3qe27	,3333	9	,70711	,23570
Pair 30	lan2qe28	,5556	9	,72648	,24216
	lan3qe28	,4444	9	,72648	,24216
Pair 31	lan2qe29	,6667	9	1,00000	,33333
	lan3qe29	1,1111	9	,92796	,30932
Pair 32	lan2qe30	,7778	9	,83333	,27778
	lan3qe30	1,2222	9	1,09291	,36430
Pair 33	lan2qe31	,4444	9	,72648	,24216
	lan3qe31	,3333	9	,70711	,23570
Pair 34	lan2qe32	,8889	9	1,05409	,35136
	lan3qe32	,6667	9	,70711	,23570
Pair 35	lan2qe33	,1111	9	,33333	,11111
	lan3qe33	,2222	9	,66667	,22222
Pair 36	lan2qe34	,0000	9	,00000	,00000
	lan3qe34	,1111	9	,33333	,11111

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 2 & total score minus risk language 3	9	,790	,011
Pair 2	mean total minus risk language 2 & mean total minus risk language 3	9	,790	,011
Pair 3	lan2qe1 & lan3qe1	9	,661	,052
Pair 4	lan2qe2 & lan3qe2	9	,545	,129
Pair 5	lan2qe3 & lan3qe3	9	,750	,020
Pair 6	lan2qe4 & lan3qe4	9	,043	,912
Pair 7	lan2qe5 & lan3qe5	9	,751	,020
Pair 8	lan2qe6 & lan3qe6	9	.	.
Pair 9	lan2qe7 & lan3qe7	9	,746	,021
Pair 10	lan2qe8 & lan3qe8	9	,196	,613
Pair 12	lan2qe10 & lan3qe10	9	.	.
Pair 13	lan2qe11 & lan3qe11	9	.	.
Pair 14	lan2qe12 & lan3qe12	9	,229	,553
Pair 15	lan2qe13 & lan3qe13	9	,108	,782
Pair 16	lan2qe14 & lan3qe14	9	,649	,059
Pair 17	lan2qe15 & lan3qe15	9	.	.
Pair 19	lan2qe17 & lan3qe17	9	1,000	,000
Pair 20	lan2qe18 & lan3qe18	9	,863	,003
Pair 21	lan2qe19 & lan3qe19	9	,866	,003
Pair 22	lan2qe20 & lan3qe20	9	,209	,589
Pair 23	lan2qe21 & lan3qe21	9	-,354	,351
Pair 24	lan2qe22 & lan3qe22	9	.	.
Pair 25	lan2qe23 & lan3qe23	9	,661	,052
Pair 27	lan2qe25 & lan3qe25	9	,073	,853
Pair 28	lan2qe26 & lan3qe26	9	.	.
Pair 29	lan2qe27 & lan3qe27	9	,177	,649
Pair 30	lan2qe28 & lan3qe28	9	-,289	,450
Pair 31	lan2qe29 & lan3qe29	9	,718	,029
Pair 32	lan2qe30 & lan3qe30	9	,335	,377
Pair 33	lan2qe31 & lan3qe31	9	,892	,001
Pair 34	lan2qe32 & lan3qe32	9	,447	,227
Pair 35	lan2qe33 & lan3qe33	9	-,125	,749
Pair 36	lan2qe34 & lan3qe34	9	.	.

Paired Samples Test

	Paired Differences					
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference		
				Lower	Upper	
Pair 1 total score minus risk language 2 - total score minus risk language 3	,11111	7,02575	2,34192	-5,28936	5,51158	
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,00397	,25092	,08364	-,18891	,19684	
Pair 3 lan2qe1 - lan3qe1	-,11111	,33333	,11111	-,36733	,14511	
Pair 4 lan2qe2 - lan3qe2	-,22222	,66667	,22222	-,73467	,29022	
Pair 5 lan2qe3 - lan3qe3	,00000	,50000	,16667	-,38433	,38433	
Pair 6 lan2qe4 - lan3qe4	-,22222	,83333	,27778	-,86278	,41833	
Pair 7 lan2qe5 - lan3qe5	-,22222	,44096	,14699	-,56117	,11673	
Pair 8 lan2qe6 - lan3qe6	,11111	,33333	,11111	-,14511	,36733	
Pair 9 lan2qe7 - lan3qe7	,33333	,50000	,16667	-,05100	,71767	
Pair 10 lan2qe8 - lan3qe8	,22222	,83333	,27778	-,41833	,86278	
Pair 12 lan2qe10 - lan3qe10	-,11111	,33333	,11111	-,36733	,14511	
Pair 13 lan2qe11 - lan3qe11	,11111	,33333	,11111	-,14511	,36733	
Pair 14 lan2qe12 - lan3qe12	-,11111	,78174	,26058	-,71201	,48978	
Pair 15 lan2qe13 - lan3qe13	,44444	1,23603	,41201	-,50565	,1,39454	
Pair 16 lan2qe14 - lan3qe14	-,11111	,60093	,20031	-,57302	,35080	
Pair 17 lan2qe15 - lan3qe15	-,22222	,44096	,14699	-,56117	,11673	
Pair 19 lan2qe17 - lan3qe17	-,11111	,33333	,11111	-,36733	,14511	
Pair 20 lan2qe18 - lan3qe18	,11111	,60093	,20031	-,35080	,57302	
Pair 21 lan2qe19 - lan3qe19	-,33333	,50000	,16667	-,71767	,05100	
Pair 22 lan2qe20 - lan3qe20	,88889	1,05409	,35136	,07864	,1,69914	
Pair 23 lan2qe21 - lan3qe21	-,33333	1,00000	,33333	-,1,10200	,43533	
Pair 24 lan2qe22 - lan3qe22	,22222	,44096	,14699	-,11673	,56117	
Pair 25 lan2qe23 - lan3qe23	,11111	,33333	,11111	-,14511	,36733	
Pair 27 lan2qe25 - lan3qe25	,00000	,86603	,28868	-,66569	,66569	
Pair 28 lan2qe26 - lan3qe26	,11111	,33333	,11111	-,14511	,36733	
Pair 29 lan2qe27 - lan3qe27	,44444	,88192	,29397	-,23346	,1,12235	
Pair 30 lan2qe28 - lan3qe28	,11111	1,16667	,38889	-,78567	,1,00789	
Pair 31 lan2qe29 - lan3qe29	-,44444	,72648	,24216	-,1,00287	,11398	
Pair 32 lan2qe30 - lan3qe30	-,44444	1,13039	,37680	-,1,31334	,42445	
Pair 33 lan2qe31 - lan3qe31	,11111	,33333	,11111	-,14511	,36733	
Pair 34 lan2qe32 - lan3qe32	,22222	,97183	,32394	-,52479	,96923	
Pair 35 lan2qe33 - lan3qe33	-,11111	,78174	,26058	-,71201	,48978	
Pair 36 lan2qe34 - lan3qe34	-,11111	,33333	,11111	-,36733	,14511	

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1 total score minus risk language 2 - total score minus risk language 3	,047	8	,963
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,047	8	,963
Pair 3 lan2qe1 - lan3qe1	-1,000	8	,347
Pair 4 lan2qe2 - lan3qe2	-1,000	8	,347
Pair 5 lan2qe3 - lan3qe3	,000	8	1,000
Pair 6 lan2qe4 - lan3qe4	-,800	8	,447
Pair 7 lan2qe5 - lan3qe5	-1,512	8	,169
Pair 8 lan2qe6 - lan3qe6	1,000	8	,347
Pair 9 lan2qe7 - lan3qe7	2,000	8	,081
Pair 10 lan2qe8 - lan3qe8	,800	8	,447
Pair 12 lan2qe10 - lan3qe10	-1,000	8	,347
Pair 13 lan2qe11 - lan3qe11	1,000	8	,347
Pair 14 lan2qe12 - lan3qe12	-,426	8	,681
Pair 15 lan2qe13 - lan3qe13	1,079	8	,312
Pair 16 lan2qe14 - lan3qe14	-,555	8	,594
Pair 17 lan2qe15 - lan3qe15	-1,512	8	,169
Pair 19 lan2qe17 - lan3qe17	-1,000	8	,347
Pair 20 lan2qe18 - lan3qe18	,555	8	,594
Pair 21 lan2qe19 - lan3qe19	-2,000	8	,081
Pair 22 lan2qe20 - lan3qe20	2,530	8	,035
Pair 23 lan2qe21 - lan3qe21	-1,000	8	,347
Pair 24 lan2qe22 - lan3qe22	1,512	8	,169
Pair 25 lan2qe23 - lan3qe23	1,000	8	,347
Pair 27 lan2qe25 - lan3qe25	,000	8	1,000
Pair 28 lan2qe26 - lan3qe26	1,000	8	,347
Pair 29 lan2qe27 - lan3qe27	1,512	8	,169
Pair 30 lan2qe28 - lan3qe28	,286	8	,782
Pair 31 lan2qe29 - lan3qe29	-1,835	8	,104
Pair 32 lan2qe30 - lan3qe30	-1,180	8	,272
Pair 33 lan2qe31 - lan3qe31	1,000	8	,347
Pair 34 lan2qe32 - lan3qe32	,686	8	,512
Pair 35 lan2qe33 - lan3qe33	-,426	8	,681
Pair 36 lan2qe34 - lan3qe34	-1,000	8	,347

USE ALL.

```

COMPUTE filter_$=((stress2r + stress3r <= 3) and groupx = 3).
VARIABLE LABEL filter_$ '(stress2r + stress3r <= 3) and groupr = 3 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$(f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrilan2 mtnrlan2 lan2qe1 lan2qe2 lan2qe3 lan2qe4 lan2qe5 lan2qe6 lan2qe7 lan2qe8 lan2qe9 lan2qe10 lan2qe11 lan2qe12 lan2qe13 lan2qe14 lan2qe15 lan2qe16 lan2qe17 lan2qe18 lan2qe19 lan2qe20 lan2qe21 lan2qe22 lan2qe23 lan2qe24 lan2qe25 lan2qe26 lan2qe27 lan2qe28 lan2qe29 lan2qe30 lan2qe31 lan2qe32 lan2qe33 lan2qe34 WITH tnrilan3 mtnrlan3 lan3qe1 lan3qe2 lan3qe3 lan3qe4 lan3qe5 lan3qe6 lan3qe7 lan3qe8 lan3qe9 lan3qe10 lan3qe11 lan3qe12 lan3qe13 lan3qe14 lan3qe15 lan3qe16 lan3qe17 lan3qe18 lan3qe19 lan3qe20 lan3qe21 lan3qe22 lan3qe23 lan3qe24 lan3qe25 lan3qe26 lan3qe27 lan3qe28 lan3qe29 lan3qe30 lan3qe31 lan3qe32 lan3qe33 lan3qe34 (PAIRED)

```

/CRITERIA = CI(.95)
 /MISSING = ANALYSIS.

T-Test Group C - Week2=Norwegian - Week3=Norwegian

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 2	18,2222	9	10,63929	3,54643
	total score minus risk language 3	18,1111	9	9,87983	3,29328
Pair 2	mean total minus risk language 2	,6508	9	,37997	,12666
	mean total minus risk language 3	,6468	9	,35285	,11762
Pair 3	lan2qe1	,2222	9	,44096	,14699
	lan3qe1	,1111	9	,33333	,11111
Pair 4	lan2qe2	,7778	9	,66667	,22222
	lan3qe2	1,0000	9	,50000	,16667
Pair 5	lan2qe3	,2222	9	,44096	,14699
	lan3qe3	,2222	9	,44096	,14699
Pair 6	lan2qe4	1,2222	9	,66667	,22222
	lan3qe4	1,0000	9	,70711	,23570
Pair 7	lan2qe5	,8889	9	,33333	,11111
	lan3qe5	,5556	9	,101379	,33793
Pair 8	lan2qe6	,0000 ^a	9	,00000	,00000
	lan3qe6	,0000 ^a	9	,00000	,00000
Pair 9	lan2qe7	,3333	9	,50000	,16667
	lan3qe7	,4444	9	,72648	,24216
Pair 10	lan2qe8	,6667	9	,70711	,23570
	lan3qe8	,7778	9	,66667	,22222
Pair 11	lan2qe9	,0000 ^a	9	,00000	,00000
	lan3qe9	,0000 ^a	9	,00000	,00000
Pair 12	lan2qe10	,4444	9	,72648	,24216
	lan3qe10	,3333	9	,50000	,16667
Pair 13	lan2qe11	,3333	9	,50000	,16667
	lan3qe11	,2222	9	,44096	,14699
Pair 14	lan2qe12	,8889	9	,92796	,30932
	lan3qe12	,6667	9	,50000	,16667
Pair 15	lan2qe13	,8889	9	,78174	,26058
	lan3qe13	,8889	9	,92796	,30932
Pair 16	lan2qe14	1,0000	9	,70711	,23570
	lan3qe14	1,3333	9	,70711	,23570
Pair 17	lan2qe15	,7778	9	,83333	,27778
	lan3qe15	,2222	9	,44096	,14699
Pair 18	lan2qe16	,0000 ^a	9	,00000	,00000
	lan3qe16	,0000 ^a	9	,00000	,00000
Pair 19	lan2qe17	,6667	9	,86603	,28868
	lan3qe17	,6667	9	,86603	,28868
Pair 20	lan2qe18	,6667	9	1,00000	,33333
	lan3qe18	1,0000	9	1,00000	,33333
Pair 21	lan2qe19	,3333	9	,50000	,16667
	lan3qe19	,5556	9	,72648	,24216
Pair 22	lan2qe20	,7778	9	,66667	,22222
	lan3qe20	1,0000	9	,86603	,28868
Pair 23	lan2qe21	1,1111	9	,92796	,30932
	lan3qe21	,7778	9	,83333	,27778

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 24	lan2qe22	,0000	9	,00000	,00000
	lan3qe22	,2222	9	,44096	,14699
Pair 25	lan2qe23	,3333	9	,70711	,23570
	lan3qe23	,4444	9	,52705	,17568
Pair 26	lan2qe24	,0000 ^a	9	,00000	,00000
	lan3qe24	,0000 ^a	9	,00000	,00000
Pair 27	lan2qe25	,5556	9	,72648	,24216
	lan3qe25	,4444	9	,52705	,17568
Pair 28	lan2qe26	,2222 ^a	9	,44096	,14699
	lan3qe26	,2222 ^a	9	,44096	,14699
Pair 29	lan2qe27	,3333	9	,50000	,16667
	lan3qe27	,6667	9	,50000	,16667
Pair 30	lan2qe28	,4444	9	,52705	,17568
	lan3qe28	,5556	9	,72648	,24216
Pair 31	lan2qe29	1,0000	9	,70711	,23570
	lan3qe29	1,1111	9	,78174	,26058
Pair 32	lan2qe30	1,2222	9	,66667	,22222
	lan3qe30	1,1111	9	1,05409	,35136
Pair 33	lan2qe31	,6667	9	,70711	,23570
	lan3qe31	,5586	9	,52705	,17568
Pair 34	lan2qe32	1,0000	9	,70711	,23570
	lan3qe32	,8889	9	,60093	,20031
Pair 35	lan2qe33	,2222	9	,44096	,14699
	lan3qe33	,3333	9	,70711	,23570
Pair 36	lan2qe34	,1111	9	,33333	,11111
	lan3qe34	,0000	9	,00000	,00000

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 2 & total score minus risk language 3	9	,923	,000
Pair 2	mean total minus risk language 2 & mean total minus risk language 3	9	,923	,000
Pair 3	lan2qe1 & lan3qe1	9	,661	,052
Pair 4	lan2qe2 & lan3qe2	9	,750	,020
Pair 5	lan2qe3 & lan3qe3	9	,357	,345
Pair 6	lan2qe4 & lan3qe4	9	,795	,010
Pair 7	lan2qe5 & lan3qe5	9	,205	,596
Pair 9	lan2qe7 & lan3qe7	9	,918	,000
Pair 10	lan2qe8 & lan3qe8	9	,354	,351
Pair 12	lan2qe10 & lan3qe10	9	,574	,106
Pair 13	lan2qe11 & lan3qe11	9	,189	,626
Pair 14	lan2qe12 & lan3qe12	9	,449	,225
Pair 15	lan2qe13 & lan3qe13	9	,670	,048
Pair 16	lan2qe14 & lan3qe14	9	,500	,170
Pair 17	lan2qe15 & lan3qe15	9	,491	,179
Pair 19	lan2qe17 & lan3qe17	9	,833	,005
Pair 20	lan2qe18 & lan3qe18	9	,750	,020
Pair 21	lan2qe19 & lan3qe19	9	,459	,214
Pair 22	lan2qe20 & lan3qe20	9	,650	,058
Pair 23	lan2qe21 & lan3qe21	9	,683	,043
Pair 24	lan2qe22 & lan3qe22	9	,	,
Pair 25	lan2qe23 & lan3qe23	9	,559	,118
Pair 27	lan2qe25 & lan3qe25	9	,254	,510
Pair 29	lan2qe27 & lan3qe27	9	,000	1,000
Pair 30	lan2qe28 & lan3qe28	9	-,073	,853
Pair 31	lan2qe29 & lan3qe29	9	,678	,045
Pair 32	lan2qe30 & lan3qe30	9	,850	,004
Pair 33	lan2qe31 & lan3qe31	9	,894	,001
Pair 34	lan2qe32 & lan3qe32	9	,294	,442
Pair 35	lan2qe33 & lan3qe33	9	,134	,732
Pair 36	lan2qe34 & lan3qe34	9	,	,

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1 total score minus risk language 2 - total score minus risk language 3	,11111	4,10623	1,36874	-3,04522	3,26744
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,00397	,14665	,04888	-,10876	,11669
Pair 3 lan2qe1 - lan3qe1	,11111	,33333	,11111	-,14511	,36733
Pair 4 lan2qe2 - lan3qe2	-,22222	,44096	,14699	-,56117	,11673
Pair 5 lan2qe3 - lan3qe3	,00000	,50000	,16667	-,38433	,38433
Pair 6 lan2qe4 - lan3qe4	,22222	,44096	,14699	-,11673	,56117
Pair 7 lan2qe5 - lan3qe5	,33333	1,00000	,33333	-,43533	1,10200
Pair 9 lan2qe7 - lan3qe7	-,11111	,33333	,11111	-,36733	,14511
Pair 10 lan2qe8 - lan3qe8	-,11111	,78174	,26058	-,71201	,48978
Pair 12 lan2qe10 - lan3qe10	,11111	,60093	,20031	-,35080	,57302
Pair 13 lan2qe11 - lan3qe11	,11111	,60093	,20031	-,35080	,57302
Pair 14 lan2qe12 - lan3qe12	,22222	,83333	,27778	-,41833	,86278
Pair 15 lan2qe13 - lan3qe13	,00000	,70711	,23570	-,54353	,54353
Pair 16 lan2qe14 - lan3qe14	-,33333	,70711	,23570	-,87686	,21020
Pair 17 lan2qe15 - lan3qe15	,55556	,72648	,24216	-,00287	1,11398
Pair 19 lan2qe17 - lan3qe17	,00000	,50000	,16667	-,38433	,38433
Pair 20 lan2qe18 - lan3qe18	-,33333	,70711	,23570	-,87686	,21020
Pair 21 lan2qe19 - lan3qe19	-,22222	,66667	,22222	-,73467	,29022
Pair 22 lan2qe20 - lan3qe20	-,22222	,66667	,22222	-,73467	,29022
Pair 23 lan2qe21 - lan3qe21	,33333	,70711	,23570	-,21020	,87686
Pair 24 lan2qe22 - lan3qe22	-,22222	,44096	,14699	-,56117	,11673
Pair 25 lan2qe23 - lan3qe23	-,11111	,60093	,20031	-,57302	,35080
Pair 27 lan2qe25 - lan3qe25	,11111	,78174	,26058	-,48978	,71201
Pair 29 lan2qe27 - lan3qe27	-,33333	,70711	,23570	-,87686	,21020
Pair 30 lan2qe28 - lan3qe28	-,11111	,92796	,30932	-,82440	,60218
Pair 31 lan2qe29 - lan3qe29	-,11111	,60093	,20031	-,57302	,35080
Pair 32 lan2qe30 - lan3qe30	,11111	,60093	,20031	-,35080	,57302
Pair 33 lan2qe31 - lan3qe31	,11111	,33333	,11111	-,14511	,36733
Pair 34 lan2qe32 - lan3qe32	,11111	,78174	,26058	-,48978	,71201
Pair 35 lan2qe33 - lan3qe33	-,11111	,78174	,26058	-,71201	,48978
Pair 36 lan2qe34 - lan3qe34	,11111	,33333	,11111	-,14511	,36733

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1 total score minus risk language 2 - total score minus risk language 3	,081	8	,937
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,081	8	,937
Pair 3 lan2qe1 - lan3qe1	1,000	8	,347
Pair 4 lan2qe2 - lan3qe2	-1,512	8	,169
Pair 5 lan2qe3 - lan3qe3	,000	8	1,000
Pair 6 lan2qe4 - lan3qe4	1,512	8	,169
Pair 7 lan2qe5 - lan3qe5	1,000	8	,347
Pair 9 lan2qe7 - lan3qe7	-1,000	8	,347
Pair 10 lan2qe8 - lan3qe8	-,426	8	,681
Pair 12 lan2qe10 - lan3qe10	,555	8	,594
Pair 13 lan2qe11 - lan3qe11	,555	8	,594
Pair 14 lan2qe12 - lan3qe12	,800	8	,447
Pair 15 lan2qe13 - lan3qe13	,000	8	1,000
Pair 16 lan2qe14 - lan3qe14	-1,414	8	,195
Pair 17 lan2qe15 - lan3qe15	2,294	8	,051
Pair 19 lan2qe17 - lan3qe17	,000	8	1,000
Pair 20 lan2qe18 - lan3qe18	-1,414	8	,195
Pair 21 lan2qe19 - lan3qe19	-1,000	8	,347
Pair 22 lan2qe20 - lan3qe20	-1,000	8	,347
Pair 23 lan2qe21 - lan3qe21	1,414	8	,195
Pair 24 lan2qe22 - lan3qe22	-1,512	8	,169
Pair 25 lan2qe23 - lan3qe23	-,555	8	,594
Pair 27 lan2qe25 - lan3qe25	,426	8	,681
Pair 29 lan2qe27 - lan3qe27	-1,414	8	,195
Pair 30 lan2qe28 - lan3qe28	-,359	8	,729
Pair 31 lan2qe29 - lan3qe29	-,555	8	,594
Pair 32 lan2qe30 - lan3qe30	,555	8	,594
Pair 33 lan2qe31 - lan3qe31	1,000	8	,347
Pair 34 lan2qe32 - lan3qe32	,426	8	,681
Pair 35 lan2qe33 - lan3qe33	-,426	8	,681
Pair 36 lan2qe34 - lan3qe34	1,000	8	,347

```

USE ALL.
COMPUTE filter_$=((stress2r + stress3r <= 3) and groupr = 4).
VARIABLE LABEL filter_$ '(stress2r + stress3r <= 3) and groupr = 4 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$ (f1.0).
FILTER BY filter_$.
EXECUTE .

T-TEST
PAIRS = tnrlilan2 mtnrlan2 lan2qe1 lan2qe2 lan2qe3 lan2qe4 lan2qe5 lan2qe6 lan2qe7 lan2qe8 lan2qe9 lan2qe10 lan2qe11
       lan2qe12 lan2qe13 lan2qe14 lan2qe15 lan2qe16 lan2qe17 lan2qe18 lan2qe19 lan2qe20 lan2qe21 lan2qe22 lan2qe23 lan2qe24
       lan2qe25 lan2qe26 lan2qe27 lan2qe28 lan2qe29 lan2qe30 lan2qe31 lan2qe32 lan2qe33 lan2qe34 WITH tnrlilan3 mtnrlan3 lan3qe1
       lan3qe2 lan3qe3 lan3qe4 lan3qe5 lan3qe6 lan3qe7 lan3qe8 lan3qe9 lan3qe10 lan3qe11 lan3qe12 lan3qe13 lan3qe14 lan3qe15
       lan3qe16 lan3qe17 lan3qe18 lan3qe19 lan3qe20 lan3qe21 lan3qe22 lan3qe23 lan3qe24 lan3qe25 lan3qe26 lan3qe27 lan3qe28
       lan3qe29 lan3qe30 lan3qe31 lan3qe32 lan3qe33 lan3qe34 (PAIRED)
/CRITERIA = CI(.95).
/MISSING = ANALYSIS.

```

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 2	21,7000	10	18,70264	5,91430
	total score minus risk language 3	15,9000	10	12,52065	3,95938
Pair 2	mean total minus risk language 2	,7750	10	,66795	,21122
	mean total minus risk language 3	,5679	10	,44717	,14141
Pair 3	lan2qe1	,7000	10	1,05935	,33500
	lan3qe1	,4000	10	,69921	,22111
Pair 4	lan2qe2	,8000	10	1,13529	,35901
	lan3qe2	,7000	10	,82327	,26034
Pair 5	lan2qe3	,6000	10	1,26491	,40000
	lan3qe3	,6000	10	,84327	,26667
Pair 6	lan2qe4	1,1000	10	,56765	,17951
	lan3qe4	,9000	10	,99443	,31447
Pair 7	lan2qe5	1,1000	10	1,10050	,34801
	lan3qe5	1,1000	10	,73786	,23333
Pair 8	lan2qe6	,0000	10	,00000	,00000
	lan3qe6	,2000	10	,63246	,20000
Pair 9	lan2qe7	,9000	10	,73786	,23333
	lan3qe7	,6000	10	,51640	,16330
Pair 10	lan2qe8	,7000	10	,67495	,21344
	lan3qe8	,6000	10	1,07497	,33993
Pair 11	lan2qe9	,2000	10	,63246	,20000
	lan3qe9	,0000	10	,00000	,00000
Pair 12	lan2qe10	,4000	10	,96609	,30551
	lan3qe10	,3000	10	,48305	,15275
Pair 13	lan2qe11	,6000	10	,96609	,30551
	lan3qe11	,5000	10	,70711	,22361
Pair 14	lan2qe12	1,0000	10	,66667	,21082
	lan3qe12	,7000	10	,67495	,21344
Pair 15	lan2qe13	1,0000	10	1,15470	,36515
	lan3qe13	,6000	10	,84327	,26667
Pair 16	lan2qe14	,6000	10	,96609	,30551
	lan3qe14	,4000	10	,69921	,22111
Pair 17	lan2qe15	,3000	10	,48305	,15275
	lan3qe15	,1000	10	,31623	,10000
Pair 18	lan2qe16	,2000	10	,63246	,20000
	lan3qe16	,0000	10	,00000	,00000
Pair 19	lan2qe17	,4000	10	,69921	,22111
	lan3qe17	,5000	10	,70711	,22361
Pair 20	lan2qe18	,7000	10	1,05935	,33500
	lan3qe18	,5000	10	,70711	,22361
Pair 21	lan2qe19	,6000	10	,96609	,30551
	lan3qe19	,5000	10	,70711	,22361
Pair 22	lan2qe20	,7000	10	,82327	,26034
	lan3qe20	,4000	10	,84327	,26667
Pair 23	lan2qe21	,9000	10	,56765	,17951
	lan3qe21	,6000	10	,51640	,16330
Pair 24	lan2qe22	,1000 ^a	10	,31623	,10000
	lan3qe22	,1000 ^a	10	,31623	,10000
Pair 25	lan2qe23	,4000	10	,84327	,26667
	lan3qe23	,6000	10	1,07497	,33993
Pair 26	lan2qe24	,3000	10	,67495	,21344
	lan3qe24	,0000	10	,00000	,00000

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 27	lan2qe25 lan3qe25	1,0000 ,6000	10 10	1,05409 ,96609	,33333 ,30551
Pair 28	lan2qe26 lan3qe26	,4000 ,1000	10 10	,84327 ,31623	,26667 ,10000
Pair 29	lan2qe27 lan3qe27	,8000 1,0000	10 10	1,13529 1,15470	,35901 ,36515
Pair 30	lan2qe28 lan3qe28	,6000 ,2000	10 10	1,07497 ,63246	,33993 ,20000
Pair 31	lan2qe29 lan3qe29	1,3000 ,9000	10 10	1,05935 ,87560	,33500 ,27689
Pair 32	lan2qe30 lan3qe30	1,2000 ,8000	10 10	,63246 ,78881	,20000 ,24944
Pair 33	lan2qe31 lan3qe31	1,0000 ,6000	10 10	,94281 ,96609	,29814 ,30551
Pair 34	lan2qe32 lan3qe32	1,1000 ,9000	10 10	,87560 ,73786	,27689 ,23333
Pair 35	lan2qe33 lan3qe33	,8000 ,2000	10 10	1,03280 ,42164	,32660 ,13333
Pair 36	lan2qe34 lan3qe34	,4000 ,3000	10 10	,96609 ,94868	,30551 ,30000

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 2 & total score minus risk language 3	10	,202	,576
Pair 2	mean total minus risk language 2 & mean total minus risk language 3	10	,202	,576
Pair 3	lan2qe1 & lan3qe1	10	,180	,619
Pair 4	lan2qe2 & lan3qe2	10	-,190	,599
Pair 5	lan2qe3 & lan3qe3	10	,250	,486
Pair 6	lan2qe4 & lan3qe4	10	,413	,235
Pair 7	lan2qe5 & lan3qe5	10	,534	,112
Pair 8	lan2qe6 & lan3qe6	10	.	.
Pair 9	lan2qe7 & lan3qe7	10	,467	,174
Pair 10	lan2qe8 & lan3qe8	10	,735	,015
Pair 11	lan2qe9 & lan3qe9	10	.	.
Pair 12	lan2qe10 & lan3qe10	10	-,048	,896
Pair 13	lan2qe11 & lan3qe11	10	,000	1,000
Pair 14	lan2qe12 & lan3qe12	10	,247	,492
Pair 15	lan2qe13 & lan3qe13	10	,571	,085
Pair 16	lan2qe14 & lan3qe14	10	,428	,218
Pair 17	lan2qe15 & lan3qe15	10	,509	,133
Pair 18	lan2qe16 & lan3qe16	10	.	.
Pair 19	lan2qe17 & lan3qe17	10	,000	1,000
Pair 20	lan2qe18 & lan3qe18	10	,371	,291
Pair 21	lan2qe19 & lan3qe19	10	,651	,042
Pair 22	lan2qe20 & lan3qe20	10	,192	,595
Pair 23	lan2qe21 & lan3qe21	10	,606	,063
Pair 25	lan2qe23 & lan3qe23	10	-,049	,893
Pair 26	lan2qe24 & lan3qe24	10	.	.
Pair 27	lan2qe25 & lan3qe25	10	,436	,207
Pair 28	lan2qe26 & lan3qe26	10	,667	,035
Pair 29	lan2qe27 & lan3qe27	10	,085	,816
Pair 30	lan2qe28 & lan3qe28	10	,131	,719
Pair 31	lan2qe29 & lan3qe29	10	,755	,012
Pair 32	lan2qe30 & lan3qe30	10	,757	,011
Pair 33	lan2qe31 & lan3qe31	10	,244	,497
Pair 34	lan2qe32 & lan3qe32	10	,361	,305
Pair 35	lan2qe33 & lan3qe33	10	,357	,311
Pair 36	lan2qe34 & lan3qe34	10	,946	,000

Paired Samples Test

	Paired Differences					
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference		
				Lower	Upper	
Pair 1 total score minus risk language 2 - total score minus risk language 3	5,80000	20,29669	6,41838	-8,71938	20,31938	
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,20714	,72488	,22923	-,31141	,72569	
Pair 3 lan2qe1 - lan3qe1	,30000	1,15950	,36667	-,52946	1,12946	
Pair 4 lan2qe2 - lan3qe2	,10000	1,52388	,48189	-,99012	1,19012	
Pair 5 lan2qe3 - lan3qe3	,00000	1,33333	,42164	-,95381	,95381	
Pair 6 lan2qe4 - lan3qe4	,20000	,91894	,29059	-,45737	,85737	
Pair 7 lan2qe5 - lan3qe5	,00000	,94281	,29814	-,67444	,67444	
Pair 8 lan2qe6 - lan3qe6	-,20000	,63246	,20000	-,65243	,25243	
Pair 9 lan2qe7 - lan3qe7	,30000	,67495	,21344	-,18283	,78283	
Pair 10 lan2qe8 - lan3qe8	,10000	,73786	,23333	-,42784	,62784	
Pair 11 lan2qe9 - lan3qe9	,20000	,63246	,20000	-,25243	,65243	
Pair 12 lan2qe10 - lan3qe10	,10000	1,10050	,34801	-,68725	,88725	
Pair 13 lan2qe11 - lan3qe11	,10000	1,19722	,37859	-,75644	,95644	
Pair 14 lan2qe12 - lan3qe12	,30000	,82327	,26034	-,28893	,88893	
Pair 15 lan2qe13 - lan3qe13	,40000	,96609	,30551	-,29110	1,09110	
Pair 16 lan2qe14 - lan3qe14	,20000	,91894	,29059	-,45737	,85737	
Pair 17 lan2qe15 - lan3qe15	,20000	,42164	,13333	-,10162	,50162	
Pair 18 lan2qe16 - lan3qe16	,20000	,63246	,20000	-,25243	,65243	
Pair 19 lan2qe17 - lan3qe17	-,10000	,99443	,31447	-,81137	,61137	
Pair 20 lan2qe18 - lan3qe18	,20000	1,03280	,32660	-,53882	,93882	
Pair 21 lan2qe19 - lan3qe19	,10000	,73786	,23333	-,42784	,62784	
Pair 22 lan2qe20 - lan3qe20	,30000	1,05935	,33500	-,45781	1,05781	
Pair 23 lan2qe21 - lan3qe21	,30000	,48305	,15275	-,04555	,64555	
Pair 25 lan2qe23 - lan3qe23	-,20000	1,39841	,44222	-,120036	,80036	
Pair 26 lan2qe24 - lan3qe24	,30000	,67495	,21344	-,18283	,78283	
Pair 27 lan2qe25 - lan3qe25	,40000	1,07497	,33993	-,36899	1,16899	
Pair 28 lan2qe26 - lan3qe26	,30000	,67495	,21344	-,18283	,78283	
Pair 29 lan2qe27 - lan3qe27	-,20000	1,54919	,48990	-,130823	,90823	
Pair 30 lan2qe28 - lan3qe28	,40000	1,17379	,37118	-,43968	1,23968	
Pair 31 lan2qe29 - lan3qe29	,40000	,69921	,22111	-,10018	,90018	
Pair 32 lan2qe30 - lan3qe30	,40000	,51640	,16330	,03059	,76941	
Pair 33 lan2qe31 - lan3qe31	,40000	1,17379	,37118	-,43968	1,23968	
Pair 34 lan2qe32 - lan3qe32	,20000	,91894	,29059	-,45737	,85737	
Pair 35 lan2qe33 - lan3qe33	,60000	,96609	,30551	-,09110	1,29110	
Pair 36 lan2qe34 - lan3qe34	,10000	,31623	,10000	-,12622	,32622	

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1 total score minus risk language 2 - total score minus risk language 3	,904	9	,390
Pair 2 mean total minus risk language 2 - mean total minus risk language 3	,904	9	,390
Pair 3 lan2qe1 - lan3qe1	,818	9	,434
Pair 4 lan2qe2 - lan3qe2	,208	9	,840
Pair 5 lan2qe3 - lan3qe3	,000	9	1,000
Pair 6 lan2qe4 - lan3qe4	,688	9	,509
Pair 7 lan2qe5 - lan3qe5	,000	9	1,000
Pair 8 lan2qe6 - lan3qe6	-1,000	9	,343
Pair 9 lan2qe7 - lan3qe7	1,406	9	,193
Pair 10 lan2qe8 - lan3qe8	,429	9	,678
Pair 11 lan2qe9 - lan3qe9	1,000	9	,343
Pair 12 lan2qe10 - lan3qe10	,287	9	,780
Pair 13 lan2qe11 - lan3qe11	,264	9	,798
Pair 14 lan2qe12 - lan3qe12	1,152	9	,279
Pair 15 lan2qe13 - lan3qe13	1,309	9	,223
Pair 16 lan2qe14 - lan3qe14	,688	9	,509
Pair 17 lan2qe15 - lan3qe15	1,500	9	,168
Pair 18 lan2qe16 - lan3qe16	1,000	9	,343
Pair 19 lan2qe17 - lan3qe17	-,318	9	,758
Pair 20 lan2qe18 - lan3qe18	,612	9	,555
Pair 21 lan2qe19 - lan3qe19	,429	9	,678
Pair 22 lan2qe20 - lan3qe20	,896	9	,394
Pair 23 lan2qe21 - lan3qe21	1,964	9	,081
Pair 25 lan2qe23 - lan3qe23	-,452	9	,662
Pair 26 lan2qe24 - lan3qe24	1,406	9	,193
Pair 27 lan2qe25 - lan3qe25	1,177	9	,269
Pair 28 lan2qe26 - lan3qe26	1,406	9	,193
Pair 29 lan2qe27 - lan3qe27	-,408	9	,693
Pair 30 lan2qe28 - lan3qe28	1,078	9	,309
Pair 31 lan2qe29 - lan3qe29	1,809	9	,104
Pair 32 lan2qe30 - lan3qe30	2,449	9	,037
Pair 33 lan2qe31 - lan3qe31	1,078	9	,309
Pair 34 lan2qe32 - lan3qe32	,688	9	,509
Pair 35 lan2qe33 - lan3qe33	1,964	9	,081
Pair 36 lan2qe34 - lan3qe34	1,000	9	,343

USE ALL.

```
COMPUTE filter_$=((stress3r + stress4r <= 3) and groupr = 1 or (stress3r + stress4r <= 3) and groupr = 4 ).
```

```
VARIABLE LABEL filter_$ '(stress3r + stress4r <= 3) and groupr = 1 or (stress3r + stress4r <= 3) and groupr = 4 (FILTER)'.
```

```
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
```

```
FORMAT filter_$(f1.0).
```

```
FILTER BY filter_$.
```

```
EXECUTE .
```

```
T-TEST
```

```
PAIRS = tnrilan3 mtnrlan3 lan3qe1 lan3qe2 lan3qe3 lan3qe4 lan3qe5 lan3qe6 lan3qe7 lan3qe8 lan3qe9 lan3qe10 lan3qe11 lan3qe12 lan3qe13 lan3qe14 lan3qe15 lan3qe16 lan3qe17 lan3qe18 lan3qe19 lan3qe20 lan3qe21 lan3qe22 lan3qe23 lan3qe24 lan3qe25 lan3qe26 lan3qe27 lan3qe28 lan3qe29 lan3qe30 lan3qe31 lan3qe32 lan3qe33 lan3qe34 WITH tnrilan4 mtnrlan4 lan4qe1 lan4qe2 lan4qe3 lan4qe4 lan4qe5 lan4qe6 lan4qe7 lan4qe8 lan4qe9 lan4qe10 lan4qe11
```

e11 lan4qe12 lan4qe13 lan4qe14 lan4qe15
 lan4qe16 lan4qe17 lan4qe18 lan4qe19 lan4qe20 lan4qe21 lan4qe22 lan4qe23 lan4qe
 24 lan4qe25 lan4qe26 lan4qe27 lan4qe28
 lan4qe29 lan4qe30 lan4qe31 lan4qe32 lan4qe33 lan4qe34 (PAIRED)
 /CRITERIA = CI(.95)
 /MISSING = ANALYSIS.

T-Test Group A + Group D - Week3=English - Week4=Norwegian

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 3	13,8947	19	13,04222	,2,99209
	total score minus risk language 4	16,2105	19	12,77401	,2,93056
Pair 2	mean total minus risk language 3	,4962	19	,46579	,10686
	mean total minus risk language 4	,5789	19	,45621	,10466
Pair 3	lan3qe1	,3684	19	,68399	,15692
	lan4qe1	,1053	19	,31530	,07234
Pair 4	lan3qe2	,7368	19	,87191	,20003
	lan4qe2	,7368	19	,87191	,20003
Pair 5	lan3qe3	,5263	19	,90483	,20758
	lan4qe3	,4737	19	,69669	,15983
Pair 6	lan3qe4	,6842	19	,88523	,20308
	lan4qe4	,7368	19	,65338	,14989
Pair 7	lan3qe5	,7895	19	,78733	,18063
	lan4qe5	1,1579	19	1,21395	,27850
Pair 8	lan3qe6	,1579	19	,50146	,11504
	lan4qe6	,1053	19	,31530	,07234
Pair 9	lan3qe7	,4211	19	,50726	,11637
	lan4qe7	,4737	19	,69669	,15983
Pair 10	lan3qe8	,6842	19	1,05686	,24246
	lan4qe8	1,2105	19	1,18223	,27122
Pair 11	lan3qe9	,0000	19	,00000	,00000
	lan4qe9	,1053	19	,31530	,07234
Pair 12	lan3qe10	,1579	19	,37463	,08595
	lan4qe10	,1053	19	,31530	,07234
Pair 13	lan3qe11	,1579	19	,37463	,08595
	lan4qe11	,1579	19	,37463	,08595
Pair 14	lan3qe12	,6316	19	,68399	,15692
	lan4qe12	,6316	19	,68399	,15692
Pair 15	lan3qe13	,7368	19	1,09758	,25180
	lan4qe13	,7895	19	,91766	,21053
Pair 16	lan3qe14	,4737	19	,77233	,17718
	lan4qe14	,6316	19	,76089	,17456
Pair 17	lan3qe15	,0526	19	,22942	,05263
	lan4qe15	,3684	19	,59726	,13702
Pair 18	lan3qe16	,0000 ^a	19	,00000	,00000
	lan4qe16	,0000 ^a	19	,00000	,00000
Pair 19	lan3qe17	,2632	19	,56195	,12892
	lan4qe17	,4737	19	,69669	,15983
Pair 20	lan3qe18	,6316	19	,83070	,19058
	lan4qe18	,3158	19	,47757	,10956
Pair 21	lan3qe19	,5263	19	,69669	,15983
	lan4qe19	,5263	19	,51299	,11769
Pair 22	lan3qe20	,3158	19	,67104	,15395
	lan4qe20	,5789	19	,69248	,15887

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 23	lan3qe21 lan4qe21	,3158 ,5789	19 19	,47757 ,76853	,10956 ,17631
Pair 24	lan3qe22 lan4qe22	,1053 ^a ,1053 ^a	19 19	,31530 ,31530	,07234 ,07234
Pair 25	lan3qe23 lan4qe23	,3158 ,3684	19 19	,58239 ,59726	,13361 ,13702
Pair 26	lan3qe24 lan4qe24	,1053 ,2105	19 19	,31530 ,71328	,07234 ,16364
Pair 27	lan3qe25 lan4qe25	,5263 ,6316	19 19	,69669 ,68399	,15983 ,15692
Pair 28	lan3qe26 lan4qe26	,1579 ,1579	19 19	,50146 ,50146	,11504 ,11504
Pair 29	lan3qe27 lan4qe27	,7895 ,6316	19 19	,97633 ,68399	,22399 ,15692
Pair 30	lan3qe28 lan4qe28	,2632 ,3684	19 19	,56195 ,76089	,12892 ,17456
Pair 31	lan3qe29 lan4qe29	,9474 ,1,0526	19 19	,97032 ,97032	,22261 ,22261
Pair 32	lan3qe30 lan4qe30	,7895 ,7895	19 19	,97633 ,97633	,22399 ,22399
Pair 33	lan3qe31 lan4qe31	,5789 ,7895	19 19	,96124 ,91766	,22052 ,21053
Pair 34	lan3qe32 lan4qe32	,7895 ,1,0000	19 19	,85498 ,81650	,19615 ,18732
Pair 35	lan3qe33 lan4qe33	,2632 ,3684	19 19	,56195 ,59726	,12892 ,13702
Pair 36	lan3qe34 lan4qe34	,1579 ,1579	19 19	,68825 ,50146	,15789 ,11504

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 3 & total score minus risk language 4	19	,860	,000
Pair 2	mean total minus risk language 3 & mean total minus risk language 4	19	,860	,000
Pair 3	lan3qe1 & lan4qe1	19	,583	,009
Pair 4	lan3qe2 & lan4qe2	19	,781	,000
Pair 5	lan3qe3 & lan4qe3	19	,816	,000
Pair 6	lan3qe4 & lan4qe4	19	,713	,001
Pair 7	lan3qe5 & lan4qe5	19	,444	,057
Pair 8	lan3qe6 & lan4qe6	19	,943	,000
Pair 9	lan3qe7 & lan4qe7	19	,505	,028
Pair 10	lan3qe8 & lan4qe8	19	,545	,016
Pair 11	lan3qe9 & lan4qe9	19	,	,
Pair 12	lan3qe10 & lan4qe10	19	-,149	,544
Pair 13	lan3qe11 & lan4qe11	19	,604	,006
Pair 14	lan3qe12 & lan4qe12	19	,406	,084
Pair 15	lan3qe13 & lan4qe13	19	,824	,000
Pair 16	lan3qe14 & lan4qe14	19	,692	,001
Pair 17	lan3qe15 & lan4qe15	19	,256	,290
Pair 19	lan3qe17 & lan4qe17	19	,657	,002
Pair 20	lan3qe18 & lan4qe18	19	,450	,053
Pair 21	lan3qe19 & lan4qe19	19	,270	,264
Pair 22	lan3qe20 & lan4qe20	19	,541	,017
Pair 23	lan3qe21 & lan4qe21	19	,534	,019
Pair 25	lan3qe23 & lan4qe23	19	,766	,000
Pair 26	lan3qe24 & lan4qe24	19	,637	,003
Pair 27	lan3qe25 & lan4qe25	19	,663	,002
Pair 28	lan3qe26 & lan4qe26	19	,779	,000
Pair 29	lan3qe27 & lan4qe27	19	,709	,001
Pair 30	lan3qe28 & lan4qe28	19	,280	,245
Pair 31	lan3qe29 & lan4qe29	19	,593	,007
Pair 32	lan3qe30 & lan4qe30	19	,825	,000
Pair 33	lan3qe31 & lan4qe31	19	,524	,021
Pair 34	lan3qe32 & lan4qe32	19	,557	,013
Pair 35	lan3qe33 & lan4qe33	19	,854	,000
Pair 36	lan3qe34 & lan4qe34	19	,890	,000

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	total score minus risk language 3 - total score minus risk language 4	-2,31579	6,83986	1,56917	-5,61249 ,98092
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	-,08271	,24428	,05604	-,20045 ,03503
Pair 3	lan3qe1 - lan4qe1	,26316	,56195	,12892	-,00769 ,53401
Pair 4	lan3qe2 - lan4qe2	,00000	,57735	,13245	-,27827 ,27827
Pair 5	lan3qe3 - lan4qe3	,05263	,52427	,12027	-,20006 ,30532
Pair 6	lan3qe4 - lan4qe4	-,05263	,62126	,14253	-,35207 ,24681
Pair 7	lan3qe5 - lan4qe5	-,36842	1,11607	,25604	-,90635 ,16951
Pair 8	lan3qe6 - lan4qe6	,05263	,22942	,05263	-,05794 ,16321
Pair 9	lan3qe7 - lan4qe7	-,05263	,62126	,14253	-,35207 ,24681
Pair 10	lan3qe8 - lan4qe8	-,52632	1,07333	,24624	-,1,04365 -,00899
Pair 11	lan3qe9 - lan4qe9	-,10526	,31530	,07234	-,25723 ,04671
Pair 12	lan3qe10 - lan4qe10	,05263	,52427	,12027	-,20006 ,30532
Pair 13	lan3qe11 - lan4qe11	,00000	,33333	,07647	-,16066 ,16066
Pair 14	lan3qe12 - lan4qe12	,00000	,74536	,17100	-,35925 ,35925
Pair 15	lan3qe13 - lan4qe13	-,05263	,62126	,14253	-,35207 ,24681
Pair 16	lan3qe14 - lan4qe14	-,15789	,60214	,13814	-,44812 ,13233
Pair 17	lan3qe15 - lan4qe15	-,31579	,58239	,13361	-,59649 ,03509
Pair 19	lan3qe17 - lan4qe17	-,21053	,53530	,12281	-,46853 ,04748
Pair 20	lan3qe18 - lan4qe18	,31579	,74927	,17189	-,04535 ,67693
Pair 21	lan3qe19 - lan4qe19	,00000	,74536	,17100	-,35925 ,35925
Pair 22	lan3qe20 - lan4qe20	-,26316	,65338	,14989	-,57808 ,05176
Pair 23	lan3qe21 - lan4qe21	-,26316	,65338	,14989	-,57808 ,05176
Pair 25	lan3qe23 - lan4qe23	-,05263	,40465	,09283	-,24767 ,14240
Pair 26	lan3qe24 - lan4qe24	-,10526	,56713	,13011	-,37861 ,16809
Pair 27	lan3qe25 - lan4qe25	-,10526	,56713	,13011	-,37861 ,16809
Pair 28	lan3qe26 - lan4qe26	,00000	,33333	,07647	-,16066 ,16066
Pair 29	lan3qe27 - lan4qe27	,15789	,68825	,15789	-,17383 ,48962
Pair 30	lan3qe28 - lan4qe28	-,10526	,80930	,18567	-,49533 ,28481
Pair 31	lan3qe29 - lan4qe29	-,10526	,87526	,20080	-,52713 ,31660
Pair 32	lan3qe30 - lan4qe30	,00000	,57735	,13245	-,27827 ,27827
Pair 33	lan3qe31 - lan4qe31	-,21053	,91766	,21053	-,65283 ,23177
Pair 34	lan3qe32 - lan4qe32	-,21053	,78733	,18063	-,59001 ,16895
Pair 35	lan3qe33 - lan4qe33	-,10526	,31530	,07234	-,25723 ,04671
Pair 36	lan3qe34 - lan4qe34	,00000	,33333	,07647	-,16066 ,16066

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1 total score minus risk language 3 - total score minus risk language 4	-1,476	18	,157
Pair 2 mean total minus risk language 3 - mean total minus risk language 4	-1,476	18	,157
Pair 3 lan3qe1 - lan4qe1	2,041	18	,056
Pair 4 lan3qe2 - lan4qe2	,000	18	1,000
Pair 5 lan3qe3 - lan4qe3	,438	18	,667
Pair 6 lan3qe4 - lan4qe4	-,369	18	,716
Pair 7 lan3qe5 - lan4qe5	-1,439	18	,167
Pair 8 lan3qe6 - lan4qe6	1,000	18	,331
Pair 9 lan3qe7 - lan4qe7	-,369	18	,716
Pair 10 lan3qe8 - lan4qe8	-2,137	18	,047
Pair 11 lan3qe9 - lan4qe9	-1,455	18	,163
Pair 12 lan3qe10 - lan4qe10	,438	18	,667
Pair 13 lan3qe11 - lan4qe11	,000	18	1,000
Pair 14 lan3qe12 - lan4qe12	,000	18	1,000
Pair 15 lan3qe13 - lan4qe13	-,369	18	,716
Pair 16 lan3qe14 - lan4qe14	-1,143	18	,268
Pair 17 lan3qe15 - lan4qe15	-2,364	18	,030
Pair 18 lan3qe17 - lan4qe17	-1,714	18	,104
Pair 19 lan3qe18 - lan4qe18	1,837	18	,083
Pair 20 lan3qe19 - lan4qe19	,000	18	1,000
Pair 21 lan3qe20 - lan4qe20	-1,756	18	,096
Pair 22 lan3qe21 - lan4qe21	-1,756	18	,096
Pair 23 lan3qe23 - lan4qe23	-,567	18	,578
Pair 24 lan3qe24 - lan4qe24	-,809	18	,429
Pair 25 lan3qe25 - lan4qe25	-,809	18	,429
Pair 26 lan3qe26 - lan4qe26	,000	18	1,000
Pair 27 lan3qe27 - lan4qe27	1,000	18	,331
Pair 28 lan3qe28 - lan4qe28	-,567	18	,578
Pair 29 lan3qe29 - lan4qe29	-,524	18	,607
Pair 30 lan3qe30 - lan4qe30	,000	18	1,000
Pair 31 lan3qe31 - lan4qe31	-1,000	18	,331
Pair 32 lan3qe32 - lan4qe32	-1,166	18	,259
Pair 33 lan3qe33 - lan4qe33	-1,455	18	,163
Pair 34 lan3qe34 - lan4qe34	,000	18	1,000

```

USE ALL.
COMPUTE filter_$=((stress3r + stress4r <= 3) and groupr = 2 or (stress3r + stress4r <= 3) and groupr = 3).
VARIABLE LABEL filter_$ '(stress3r + stress4r <= 3) and groupr = 2 or (stress3r + stress4r <= 3) and groupr = 3 (FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$(f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrlilan3 mtnrlan3 lan3qe1 lan3qe2 lan3qe3 lan3qe4 lan3qe5 lan3qe6 lan3qe7 lan3qe8 lan3qe9 lan3qe10 lan3qe11 lan3qe12 lan3qe13 lan3qe14 lan3qe15 lan3qe16 lan3qe17 lan3qe18 lan3qe19 lan3qe20 lan3qe21 lan3qe22 lan3qe23 lan3qe24 lan3qe25 lan3qe26 lan3qe27 lan3qe28 lan3qe29 lan3qe30 lan3qe31 lan3qe32 lan3qe33 lan3qe34 WITH tnrlilan4 mtnrlan4 lan4qe1 lan4qe2 lan4qe3 lan4qe4 lan4qe5 lan4qe6 lan4qe7 lan4qe8 lan4qe9 lan4qe10 lan4qe11 lan4qe12 lan4qe13 lan4qe14 lan4qe15

```

lan4qe16 lan4qe17 lan4qe18 lan4qe19 lan4qe20 lan4qe21 lan4qe22 lan4qe23 lan4qe
 24 lan4qe25 lan4qe26 lan4qe27 lan4qe28
 lan4qe29 lan4qe30 lan4qe31 lan4qe32 lan4qe33 lan4qe34 (PAIRED)
 /CRITERIA = CI (.95)
 /MISSING = ANALYSIS.

T-Test Group B + Group C - Week3=Norwegian - Week4=English

=

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 3	14,4444	18	9,71489
	total score minus risk language 4	12,5000	18	9,62992
Pair 2	mean total minus risk language 3	,5159	18	,34696
	mean total minus risk language 4	,4469	18	,34362
Pair 3	lan3qe1	,1111	18	,32338
	lan4qe1	,1667	18	,51450
Pair 4	lan3qe2	,8333	18	,51450
	lan4qe2	,5000	18	,61835
Pair 5	lan3qe3	,3333	18	,59409
	lan4qe3	,3889	18	,69780
Pair 6	lan3qe4	,6667	18	,68599
	lan4qe4	,2778	18	,46089
Pair 7	lan3qe5	,6667	18	,84017
	lan4qe5	,7222	18	,75190
Pair 8	lan3qe6	,0000 ^a	18	,00000
	lan4qe6	,0000 ^a	18	,00000
Pair 9	lan3qe7	,2778	18	,57451
	lan4qe7	,2778	18	,46089
Pair 10	lan3qe8	,7222	18	,66911
	lan4qe8	,9444	18	,105564
Pair 11	lan3qe9	,0000	18	,00000
	lan4qe9	,0556	18	,23570
Pair 12	lan3qe10	,2778	18	,46089
	lan4qe10	,1667	18	,51450
Pair 13	lan3qe11	,0556	18	,23570
	lan4qe11	,0556	18	,23570
Pair 14	lan3qe12	,5556	18	,61570
	lan4qe12	,5556	18	,70479
Pair 15	lan3qe13	,5556	18	,78382
	lan4qe13	,7778	18	,73208
Pair 16	lan3qe14	,8333	18	,78591
	lan4qe14	,7778	18	,87820
Pair 17	lan3qe15	,2222	18	,42779
	lan4qe15	,0000	18	,00000
Pair 18	lan3qe16	,0000 ^a	18	,00000
	lan4qe16	,0000 ^a	18	,00000
Pair 19	lan3qe17	,3889	18	,69780
	lan4qe17	,1111	18	,32338
Pair 20	lan3qe18	,7222	18	,82644
	lan4qe18	,7778	18	,87820
Pair 21	lan3qe19	,6111	18	,77754
	lan4qe19	,3889	18	,69768

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 22	lan3qe20 lan4qe20	,5556 ,3889	18 18	,70479 ,60768	,16612 ,14323
Pair 23	lan3qe21 lan4qe21	,6667 ,3333	18 18	,68599 ,48507	,16169 ,11433
Pair 24	lan3qe22 lan4qe22	,1111 ,0000	18 18	,32338 ,00000	,07622 ,00000
Pair 25	lan3qe23 lan4qe23	,2778 ,2778	18 18	,46089 ,57451	,10863 ,13541
Pair 26	lan3qe24 lan4qe24	,0000 ^a ,0000 ^a	18 18	,00000 ,00000	,00000 ,00000
Pair 27	lan3qe25 lan4qe25	,4444 ,3333	18 18	,51131 ,48507	,12052 ,11433
Pair 28	lan3qe26 lan4qe26	,1111 ,1667	18 18	,32338 ,51450	,07622 ,12127
Pair 29	lan3qe27 lan4qe27	,5000 ,6111	18 18	,61835 ,60768	,14575 ,14323
Pair 30	lan3qe28 lan4qe28	,4444 ,6111	18 18	,70479 ,60768	,16612 ,14323
Pair 31	lan3qe29 lan4qe29	1,0556 ,6478	18 18	,87260 ,83604	,20567 ,19706
Pair 32	lan3qe30 lan4qe30	1,1111 ,7778	18 18	1,02262 ,1,00326	,24103 ,23647
Pair 33	lan3qe31 lan4qe31	,4444 ,4444	18 18	,61570 ,61570	,14512 ,14512
Pair 34	lan3qe32 lan4qe32	,7778 ,7778	18 18	,64676 ,94281	,15244 ,22222
Pair 35	lan3qe33 lan4qe33	,2222 ,2778	18 18	,64676 ,57451	,15244 ,13541
Pair 36	lan3qe34 lan4qe34	,0556 ,0556	18 18	,23570 ,23570	,05556 ,05556

a. The correlation and t cannot be computed because the standard error of the difference is 0.

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 3 & total score minus risk language 4	18	,865	,000
Pair 2	mean total minus risk language 3 & mean total minus risk language 4	18	,864	,000
Pair 3	lan3qe1 & lan4qe1	18	,589	,010
Pair 4	lan3qe2 & lan4qe2	18	,647	,004
Pair 5	lan3qe3 & lan4qe3	18	,662	,003
Pair 6	lan3qe4 & lan4qe4	18	,682	,002
Pair 7	lan3qe5 & lan4qe5	18	,590	,010
Pair 9	lan3qe7 & lan4qe7	18	,580	,012
Pair 10	lan3qe8 & lan4qe8	18	,560	,016
Pair 11	lan3qe9 & lan4qe9	18	.	.
Pair 12	lan3qe10 & lan4qe10	18	,537	,021
Pair 13	lan3qe11 & lan4qe11	18	-,059	,817
Pair 14	lan3qe12 & lan4qe12	18	,602	,008
Pair 15	lan3qe13 & lan4qe13	18	,740	,000
Pair 16	lan3qe14 & lan4qe14	18	,710	,001
Pair 17	lan3qe15 & lan4qe15	18	.	.
Pair 19	lan3qe17 & lan4qe17	18	,058	,819
Pair 20	lan3qe18 & lan4qe18	18	,639	,004
Pair 21	lan3qe19 & lan4qe19	18	,463	,053
Pair 22	lan3qe20 & lan4qe20	18	,702	,001
Pair 23	lan3qe21 & lan4qe21	18	,354	,150
Pair 24	lan3qe22 & lan4qe22	18	.	.
Pair 25	lan3qe23 & lan4qe23	18	,358	,145
Pair 27	lan3qe25 & lan4qe25	18	,316	,201
Pair 28	lan3qe26 & lan4qe26	18	,236	,346
Pair 29	lan3qe27 & lan4qe27	18	,548	,019
Pair 30	lan3qe28 & lan4qe28	18	,427	,077
Pair 31	lan3qe29 & lan4qe29	18	,754	,000
Pair 32	lan3qe30 & lan4qe30	18	,369	,131
Pair 33	lan3qe31 & lan4qe31	18	,690	,002
Pair 34	lan3qe32 & lan4qe32	18	,590	,010
Pair 35	lan3qe33 & lan4qe33	18	,141	,578
Pair 36	lan3qe34 & lan4qe34	18	-,059	,817

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1 total score minus risk language 3 - total score minus risk language 4	1,94444	5,03485	1,18672	-,55933	4,44821
Pair 2 mean total minus risk language 3 - mean total minus risk language 4	,06893	,17993	,04241	-,02055	,15841
Pair 3 lan3qe1 - lan4qe1	-,05556	,41618	,09809	-,26252	,15140
Pair 4 lan3qe2 - lan4qe2	,33333	,48507	,11433	,09211	,57455
Pair 5 lan3qe3 - lan4qe3	-,05556	,53930	,12712	-,32375	,21263
Pair 6 lan3qe4 - lan4qe4	,38889	,50163	,11824	,13943	,63834
Pair 7 lan3qe5 - lan4qe5	-,05556	,72536	,17097	-,41627	,30516
Pair 9 lan3qe7 - lan4qe7	,00000	,48507	,11433	-,24122	,24122
Pair 10 lan3qe8 - lan4qe8	-,22222	,87820	,20699	-,65894	,21450
Pair 11 lan3qe9 - lan4qe9	-,05556	,23570	,05556	-,17277	,06166
Pair 12 lan3qe10 - lan4qe10	,11111	,47140	,11111	-,12331	,34554
Pair 13 lan3qe11 - lan4qe11	,00000	,34300	,08085	-,17057	,17057
Pair 14 lan3qe12 - lan4qe12	,00000	,59409	,14003	-,29543	,29543
Pair 15 lan3qe13 - lan4qe13	-,22222	,54832	,12924	-,49489	,05045
Pair 16 lan3qe14 - lan4qe14	,05556	,63914	,15065	-,26228	,37339
Pair 17 lan3qe15 - lan4qe15	,22222	,42779	,10083	,00949	,43496
Pair 19 lan3qe17 - lan4qe17	,27778	,75190	,17723	-,09614	,65169
Pair 20 lan3qe18 - lan4qe18	-,05556	,72536	,17097	-,41627	,30516
Pair 21 lan3qe19 - lan4qe19	,22222	,73208	,17255	-,14183	,58628
Pair 22 lan3qe20 - lan4qe20	,16667	,51450	,12127	-,08919	,42252
Pair 23 lan3qe21 - lan4qe21	,33333	,68599	,16169	-,00780	,67447
Pair 24 lan3qe22 - lan4qe22	,11111	,32338	,07622	-,04970	,27192
Pair 25 lan3qe23 - lan4qe23	,00000	,59409	,14003	-,29543	,29543
Pair 27 lan3qe25 - lan4qe25	,11111	,58298	,13741	-,17880	,40102
Pair 28 lan3qe26 - lan4qe26	-,05556	,53930	,12712	-,32375	,21263
Pair 29 lan3qe27 - lan4qe27	-,11111	,58298	,13741	-,40102	,17880
Pair 30 lan3qe28 - lan4qe28	-,16667	,70711	,16667	-,51830	,18497
Pair 31 lan3qe29 - lan4qe29	,40778	,60012	,14145	,10934	,70621
Pair 32 lan3qe30 - lan4qe30	,33333	1,13759	,26813	-,23238	,89904
Pair 33 lan3qe31 - lan4qe31	,00000	,48507	,11433	-,24122	,24122
Pair 34 lan3qe32 - lan4qe32	,00000	,76696	,18078	-,38140	,38140
Pair 35 lan3qe33 - lan4qe33	-,05556	,80237	,18912	-,45456	,34345
Pair 36 lan3qe34 - lan4qe34	,00000	,34300	,08085	-,17057	,17057

Paired Samples Test

		t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 3 - total score minus risk language 4	1,638	17	,120
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	1,625	17	,122
Pair 3	lan3qe1 - lan4qe1	-,566	17	,579
Pair 4	lan3qe2 - lan4qe2	2,915	17	,010
Pair 5	lan3qe3 - lan4qe3	-,437	17	,668
Pair 6	lan3qe4 - lan4qe4	3,289	17	,004
Pair 7	lan3qe5 - lan4qe5	-,325	17	,749
Pair 9	lan3qe7 - lan4qe7	,000	17	1,000
Pair 10	lan3qe8 - lan4qe8	-1,074	17	,298
Pair 11	lan3qe9 - lan4qe9	-1,000	17	,331
Pair 12	lan3qe10 - lan4qe10	1,000	17	,331
Pair 13	lan3qe11 - lan4qe11	,000	17	1,000
Pair 14	lan3qe12 - lan4qe12	,000	17	1,000
Pair 15	lan3qe13 - lan4qe13	-1,719	17	,104
Pair 16	lan3qe14 - lan4qe14	,369	17	,717
Pair 17	lan3qe15 - lan4qe15	2,204	17	,042
Pair 19	lan3qe17 - lan4qe17	1,567	17	,135
Pair 20	lan3qe18 - lan4qe18	-,325	17	,749
Pair 21	lan3qe19 - lan4qe19	1,288	17	,215
Pair 22	lan3qe20 - lan4qe20	1,374	17	,187
Pair 23	lan3qe21 - lan4qe21	2,062	17	,055
Pair 24	lan3qe22 - lan4qe22	1,458	17	,163
Pair 25	lan3qe23 - lan4qe23	,000	17	1,000
Pair 27	lan3qe25 - lan4qe25	,809	17	,430
Pair 28	lan3qe26 - lan4qe26	-,437	17	,668
Pair 29	lan3qe27 - lan4qe27	-,809	17	,430
Pair 30	lan3qe28 - lan4qe28	-1,000	17	,331
Pair 31	lan3qe29 - lan4qe29	2,883	17	,010
Pair 32	lan3qe30 - lan4qe30	1,243	17	,231
Pair 33	lan3qe31 - lan4qe31	,000	17	1,000
Pair 34	lan3qe32 - lan4qe32	,000	17	1,000
Pair 35	lan3qe33 - lan4qe33	-,294	17	,772
Pair 36	lan3qe34 - lan4qe34	,000	17	1,000

USE ALL.

```
COMPUTE filter_$=((sex = 'f') and ((stress1r + stress2r) <= 3 and groupr = 1 or
(stress1r + stress2r) <= 3 and groupr = 2) ).
```

```
VARIABLE LABEL filter_$ "(sex = 'f') and ((stress1r + stress2r) <= 3 and groupr
= 1 or (stress1r + stress2r) <= 3 and groupr"
" = 2) (FILTER)".
```

```
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
```

```
FORMAT filter_$ (f1.0).
```

```
FILTER BY filter_$.
```

```
EXECUTE .
```

T-TEST

```
PAIRS = tnrlan1 mnnlan1 WITH tnrlan2 mtnrlan2 (PAIRED)
/CRITERIA = CI(.95)
/MISSING = ANALYSIS.
```

T-Test Females Group A + Group B - Week1=Norwegian - Week2=English

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 1	17,7692	13	10,94801	3,03643
	total score minus risk language 2	13,3077	13	10,76557	2,98583
Pair 2	mean total minus risk language 1	,6367	13	,39152	,10859
	mean total minus risk language 2	,4769	13	,38397	,10649

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 1 & total score minus risk language 2	13	,863	,000
Pair 2	mean total minus risk language 1 & mean total minus risk language 2	13	,860	,000

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	total score minus risk language 1 - total score minus risk language 2	4,46154	5,68060	1,57552	1,02879 - 7,89429
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	,15975	,20551	,05700	,03556 - ,28394

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1	2,832	12	,015
Pair 2	2,803	12	,016

```

COMPUTE filter_$=((sex = 'f') and ((stress1r + stress2r) <= 3 and groupr = 3 or
(stress1r + stress2r) <= 3 and groupr = 4) ).  

VARIABLE LABEL filter_$ "(sex = 'f') and ((stress1r + stress2r) <= 3 and groupr
= 3 or (stress1r + stress2r) <= 3 and groupr" +
" = 4) (FILTER)".  

VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.  

FORMAT filter_$ (f1.0).  

FILTER BY filter_$.  

EXECUTE .  

T-TEST  

PAIRS = tnrilan1 mtnrlan1 WITH tnrilan2 mtnrlan2 (PAIRED)  

/CRITERIA = CI(.95)  

/MISSING = ANALYSIS.

```

T-Test Females Group C + Group D - Week1=English - Week2=Norwegian

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 1	14,3000	10	10,26374	,324568
	total score minus risk language 2	16,4000	10	10,24370	,323934
Pair 2	mean total minus risk language 1	,5107	10	,36656	,11592
	mean total minus risk language 2	,5857	10	,36585	,11569

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 1 & total score minus risk language 2	10	,766	,010
Pair 2	mean total minus risk language 1 & mean total minus risk language 2	10	,766	,010

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	-2,10000	7,01506	2,21836	-7,11827	2,91827
Pair 2	-,07500	,25054	,07923	-,25422	,10422

Paired Samples Test

		t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 1 - total score minus risk language 2	-,947	9	,369
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	-,947	9	,369

USE ALL.

```
COMPUTE filter_$=((sex = 'f') and ((stress3r + stress4r) <= 3 and groupr = 1 or
(stress3r + stress4r) <= 3 and groupr = 4) ).
```

```
VARIABLE LABEL filter_$ "(sex = 'f') and ((stress3r + stress4r) <= 3 and groupr =
1 or (stress3r + stress4r) <= 3 and groupr"+
" = 4) (YES/NO)".
```

```
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
```

```
FORMAT filter_$.11.0.
```

```
FILTER BY filter_$.
```

```
EXECUTE .
```

T-TEST
PAIRS = tnrilan3 mtnrlan3 WITH tnrilan4 mtnrlan4 (PAIRED)
/CRITERIA = CI(.95)
/MISSING = ANALYSIS.

T-Test Females Group A + Group D - Week3=English - Week4=Norwegian

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 3	15,5455	11	15,82633	4,77182
	total score minus risk language 4	18,8182	11	13,24249	3,99276
Pair 2	mean total minus risk language 3	,5552	11	,56523	,17042
	mean total minus risk language 4	,6721	11	,47295	,14260

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1	total score minus risk language 3 & total score minus risk language 4	11	,869 ,001
Pair 2	mean total minus risk language 3 & mean total minus risk language 4	11	,869 ,001

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	total score minus risk language 3 - total score minus risk language 4	-3,27273	7,83698	2,36294	-8,53768 1,99222
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	-,11688	,27989	,08439	-,30492 ,07115

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 3 - total score minus risk language 4	-1,385	10 ,196
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	-1,385	10 ,196

USE ALL.
COMPUTE filter_\$=((sex = 'f') and ((stress3r + stress4r) <= 3 and groupr = 2 or (stress3r + stress4r) <= 3 and groupr = 3)).
VARIABLE LABEL filter_\$ "(sex = 'f') and ((stress3r + stress4r) <= 3 and groupr = 2 or (stress3r + stress4r) <= 3 and groupr"+

```

" = 3) '(FILTER)'.
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$ (f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrlan3 mtnrlan3 WITH tnrlan4 mtnrlan4 (PAIRED)
/CRITERIA = CI(.95)
/MISSING = ANALYSIS.

```

T-Test Females Group B + Group C - Week3=Norwegian - Week4=English

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 3	12,0667	15	7,27488
	total score minus risk language 4	11,0000	15	8,70960
Pair 2	mean total minus risk language 3	,4310	15	,25982
	mean total minus risk language 4	,3935	15	,31076

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1	total score minus risk language 3 & total score minus risk language 4	15	,859 ,000
Pair 2	mean total minus risk language 3 & mean total minus risk language 4	15	,859 ,000

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	total score minus risk language 3 - total score minus risk language 4	1,06667	4,46361	1,15250	-1,40520 3,53853
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	,03748	,15944	,04117	-,05082 ,12577

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 3 - total score minus risk language 4	,926	,370
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	,910	,378

```

COMPUTE filter_$=((sex = 'm') and ((stress1r + stress2r) <= 3 and groupr = 1 or
(stress1r + stress2r) <= 3 and groupr = 2) ).  

VARIABLE LABEL filter_$ "(sex = 'm') and ((stress1r + stress2r) <= 3 and groupr  

= 1 or (stress1r + stress2r) <= 3 and groupr"+  

" = 2) (FILTER)".  

VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.  

FORMAT filter_$ (f1.0).  

FILTER BY filter_$.  

EXECUTE .  

T-TEST  

PAIRS = tnrlan1 mtnrlan1 WITH tnrlan2 mtnrlan2 (PAIRED)  

/CRITERIA = CI(.95)  

/MISSING = ANALYSIS.

```

T-Test Males Group A + Group B - Week1=Norwegian - Week2=English

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 1	21,2000	5	14,34225
	total score minus risk language 2	14,6000	5	7,43640
Pair 2	mean total minus risk language 1	,7688	5	,53549
	mean total minus risk language 2	,5214	5	,26559

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1	total score minus risk language 1 & total score minus risk language 2	5	,960 ,010
Pair 2	mean total minus risk language 1 & mean total minus risk language 2	5	,963 ,008

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	total score minus risk language 1 - total score minus risk language 2	6,60000	7,50333	3,35559	-2,71662 15,91662
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	,24735	,28861	,12907	-,11101 ,60571

Paired Samples Test

		t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 1 - total score minus risk language 2	1,967	4	,121
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	1,916	4	,128

```

USE ALL.
COMPUTE filter_$=((sex = 'm') and ((stress1r + stress2r) <= 3 and groupr = 3 or
(stress1r + stress2r) <= 3 and groupr = 4) ).
VARIABLE LABEL filter_$ "(sex = 'm') and ((stress1r + stress2r) <= 3 and groupr
= 3 or (stress1r + stress2r) <= 3 and groupr"+
" = 4) (FILTER)".
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$ (f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrlan1 mtnrlan1 WITH tnrlan2 mtnrlan2 (PAIRED)
/CRITERIA = CI(.95)
/MISSING = ANALYSIS.

```

T-Test Males Group C + Group D - Week1=English - Week2=Norwegian

Paired Samples Statistics

		Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 1	24,0000	8	12,75035	4,50793
	total score minus risk language 2	25,2500	8	19,96962	7,06033
Pair 2	mean total minus risk language 1	,8571	8	,45537	,16100
	mean total minus risk language 2	,9018	8	,71320	,25215

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 1 & total score minus risk language 2	8	,256	,540
Pair 2	mean total minus risk language 1 & mean total minus risk language 2	8	,256	,540

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	total score minus risk language 1 - total score minus risk language 2	-1,25000	20,75538	7,33813	-18,60193 16,10193
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	,04464	,74126	,26208	-,66435 ,57507

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 1 - total score minus risk language 2	-,170	7 ,870
Pair 2	mean total minus risk language 1 - mean total minus risk language 2	-,170	7 ,870

```

USE ALL.
COMPUTE filter_$( (sex = 'm') and ((stress3r + stress4r) <= 3 and groupr = 1 or
(stress3r + stress4r) <= 3 and groupr = 4) ). 
VARIABLE LABEL filter_$ "(sex = 'm') and ((stress3r + stress4r) <= 3 and groupr
= 1 or (stress3r + stress4r) <= 3 and groupr"+"
" = 4) (FILTER)".
VALUE LABELS filter_$ 0 'Not Selected' 1 'Selected'.
FORMAT filter_$(f1.0).
FILTER BY filter_$.
EXECUTE .
T-TEST
PAIRS = tnrlan3 mtnrlan3 WITH tnrlan4 mtnrlan4 (PAIRED)
/CRITERIA = CI(.95)
/MISSING = ANALYSIS.

```

T-Test Males Group A + Group D - Week3=English - Week4=Norwegian

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 3	11,6250	8	8,33131 2,94556
	total score minus risk language 4	12,6250	8	11,98734 4,23817
Pair 2	mean total minus risk language 3	,4152	,29755	,10520
	mean total minus risk language 4	,4509	,42812	,15136

Paired Samples Correlations

		N	Correlation	Sig.
Pair 1	total score minus risk language 3 & total score minus risk language 4	8	,921	,001
Pair 2	mean total minus risk language 3 & mean total minus risk language 4	8	,921	,001

Paired Samples Test

		Paired Differences			
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference
					Lower
Pair 1	total score minus risk language 3 - total score minus risk language 4	-1,00000	5,39841	1,90863	-5,51319 3,51319
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	-,03571	,19280	,06817	-,19690 ,12547

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 3 - total score minus risk language 4	-,524	7 ,616
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	-,524	7 ,616

USE ALL.

```

COMPUTE filter_$=((sex = 'm') and ((stress3r + stress4r) <= 3 and groupr = 2 or
(stress3r + stress4r) <= 3 and groupr = 3) ) .
VARIABLE LABEL filter_$ "(sex = 'm') and ((stress3r + stress4r) <= 3 and groupr
= 2 or (stress3r + stress4r) <= 3 and groupr" +
" = 3) (FILTER)" .
VALUE LABELS filter_ $ 0 'Not Selected' 1 'Selected'.
FORMAT filter_ $(E1.0).
FILTER BY filter_ $.
EXECUTE .
T-TEST
  PAIRS = tnrlan3 mtnrlan3 WITH tnrlan4 mtnrlan4 (PAIRED)
  /CRITERIA = CI(.95)
  /MISSING = ANALYSIS.

```

T-Test Males Group B + Group C - Week3=Norwegian - Week4=English

Paired Samples Statistics

	Mean	N	Std. Deviation	Std. Error Mean
Pair 1	total score minus risk language 3	26,3333	3	13,31666
	total score minus risk language 4	20,0000	3	12,49000
Pair 2	mean total minus risk language 3	,9405	3	,47559
	mean total minus risk language 4	,7143	3	,44607

Paired Samples Correlations

	N	Correlation	Sig.
Pair 1	total score minus risk language 3 & total score minus risk language 4	3	,878
Pair 2	mean total minus risk language 3 & mean total minus risk language 4	3	,878

Paired Samples Test

	Paired Differences				
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference	
				Lower	Upper
Pair 1	total score minus risk language 3 - total score minus risk language 4	6,33333	6,42910	3,71184	-9,63744 22,30410
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	,22619	,22961	,13257	-,34419 ,79658

Paired Samples Test

	t	df	Sig. (2-tailed)
Pair 1	total score minus risk language 3 - total score minus risk language 4	1,706	2 ,230
Pair 2	mean total minus risk language 3 - mean total minus risk language 4	1,706	2 ,230

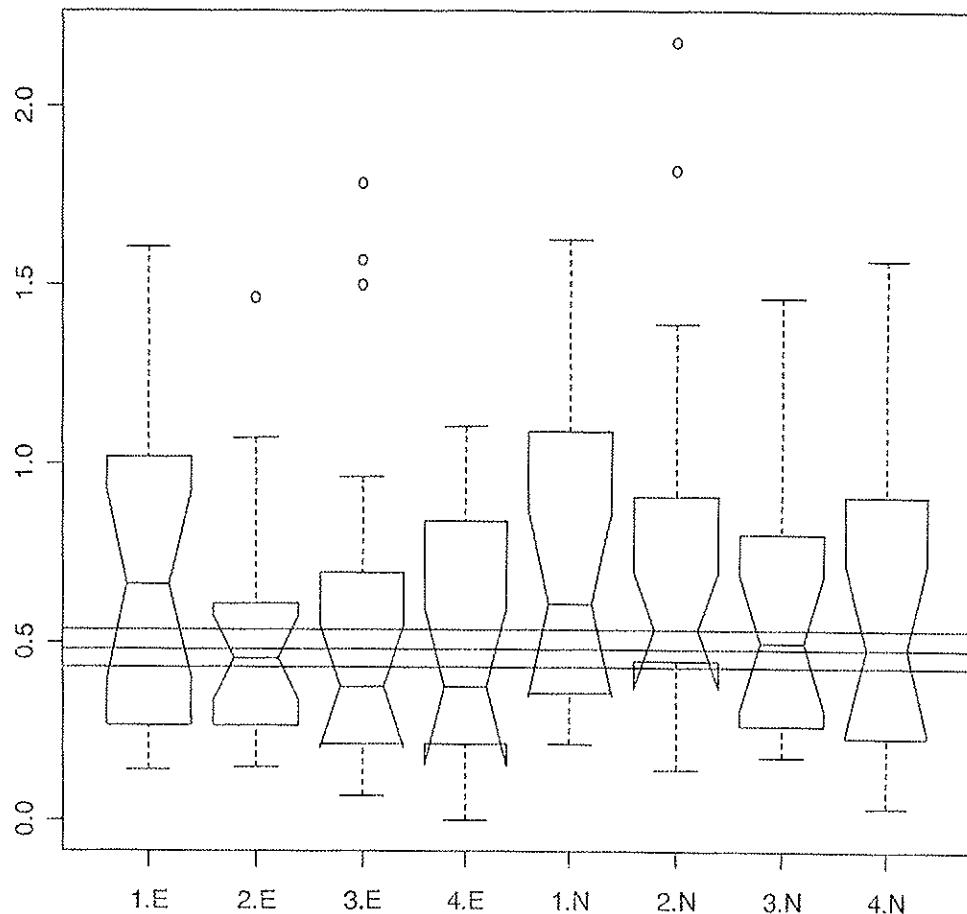
```

GET
FILE='C:\Programfiler\SPSS\core-om1\prøve.sav'.
SAVE OUTFILE='C:\Programfiler\SPSS\core-om1\core.om5..sav'
/COMPRESSED.
SAVE OUTFILE='A:\core.om5..sav'
/COMPRESSED.
SAVE OUTFILE='C:\Core-OM.Rådata\core5.opp.sav'
/COMPRESSED.

```

Appendix 4

Notched box plot of non-risk scores:



Distribution of the Clinical Outcomes in Routine Evaluation-Outcome Measure (CORE-OM) for occasion 1 through 4, English and Norwegian separately. Whiskers extend to largest and smallest no-outlying scores. The 6 outlying; one in occasion 2 English, three in occasion 3 English, two in occasion 2 Norwegian.

The reference line in the middle is the overall median. The upper line is the Norwegian median, and the lower is the English.