QoL-AGHDA

Quality of Life Assessment of GH Deficiency in Adults

| Country: |
|------------------|
| Center: |
| Patient number: |
| Patient initial: |
| /isit date: |

LISTED BELOW ARE SOME STATEMENTS that people may make about themselves.

Read the list carefully and put a tick in the box marked YES if the statement applies to you.

Tick the box marked NO if it does not apply to you.

Please answer every item. If you are not sure whether to answer YES or NO, tick whichever answer you think is most true in general.

| | YES | NO |
|---|-----|----|
| I have to struggle to finish jobs | | |
| I feel a strong need to sleep during the day | | |
| I often feel lonely even when I am with other people | | |
| I have to read things several times before they sink in | | |
| | | |
| | YES | NO |
| It is difficult for me to make friends | | |
| It takes a lot of effort for me to do simple tasks | | |
| I have difficulty controlling my emotions | | |
| I often lose track of what I want to say | | |
| | | |
| | YES | NO |
| I lack confidence | | |
| I have to push myself to do things | | |
| I often feel very tense | , | |

| I feel as if I let people down I find it hard to mix with people I feel worn out even when I've not done anything | YES | NO |
|---|-----|----|
| There are times when I feel very low I avoid responsibilities if possible I avoid mixing with people I don't know well | YES | NO |
| I feel as if I m a burden to people I often forget what people have said to me I find it difficult to plan ahead I am easily irritated by other people | YES | NO |
| I often feel too tired to do the things I ought to do I have to force myself to do all the things that need doing I often have to force myself to stay awake My memory lets me down | YES | NO |

Now please go back to the first question and make sure that you have answered "YES" or "NO" to every question, on all two pages of the questionnaire. Thank you for your help.

An instrument developed and validated by Galen Research, Manchester, UK (1-9) on commission by Pharmacia AB, Stockholm, Sweden.

References:

- Hunt S.M., McKenna S.P. and Doward L.C. Preliminary report on the development of a disease-specific instrument for assessing quality of life in adults with growth hormone deficiency. Acta Edocrinologica, vol 128 (Suppl 2), pp 37-40, 1993.
- 2 McKenna S.P. and Doward L.C. Quality-of-Life Assessment of Adults with Growth Hormone Deficiency;
 Implications for Drug Therapy. (Review Article) PharmacoEconomics, vol 6, pp 434-441, 1994.
- 3 Holmes S.J., McKenna S.P., Doward L.C., Hunt S.M. and Shalet S.M. Development of a Questionnaire to Assess the Quality of Life of Adults with Growth Hormone Deficiency. Endocrinology and Metabolism, vol 2, pp 63-69, 1995.
- 4 Doward L.C. The Development of the AGHDA: A measure to assess quality of life of adults with growth hormone deficiency. Quality of Life Research 1995, vol 4, No 5, 420-421.
- McKenna S.P. and Doward L.C. The AGHDA: An instrument for the assessment of quality of life in adults with growth hormone deficiency. Submitted.
- 6 McKenna S., Koppeschaar H., Zelissen P., Snel Y. The impact of replacement GH on quality of life of patients: results of a clinical trial in The Netherlands. Endocrinol Metab 1997; 4 (Suppl B): 167.
- Badia X, Lucas A, Sanmartí A, et al. One-year follow-up of quality of life in adults with untreated growth hormone deficiency. Clin Endocrinol 1998; 49: 765-71.
- 8 McKenna SP, Doward LC, Alonso J, et al. The QoL-AGHDA: An instrument for the assessement of quality of life in adults with hormone deficiency. Qual Life Res 1999. In press.
- Wirén L, Whalley D, McKenna S, et al. Application of a disease-specific, quality-of-life measure (QoL-AGHDA) in growth hormone-deficient adults and a random population sample in Sweden: validation of measure by Rasch analysis. Clin Endocrinol 1999. In press.

