RS=Disease Response and Clin Classification

RSCAT=HAMD 17

RSEVLINT=-P1W

Hamilton Depression Rating Scale (HDRS)

Reference: Hamilton M. A rating scale for depression. J Neurol Neurosurg Psychiatry 1960; 23:56-62

Rating Clinician-rated

Administration time 20-30 minutes

Main purpose To assess severity of, and change in, depressive symptoms

Population Adults

Commentary

The HDRS (also known as the Ham-D) is the most widely used clinician-administered depression assessment scale. The original version contains 17 items (HDRS₁₇) pertaining to symptoms of depression experienced over the past week. Although the scale was designed for completion after an unstructured clinical interview, there are now semi-structured interview guides available. The HDRS was originally developed for hospital inpatients, thus the emphasis on melancholic and physical symptoms of depression. A later 21-item version (HDRS₂₁) included 4 items intended to subtype the depression, but which are sometimes, incorrectly, used to rate severity. A limitation of the HDRS is that atypical symptoms of depression (e.g., hypersomnia, hyperphagia) are not assessed (see SIGH-SAD, page 55).

Scoring

Method for scoring varies by version. For the $HDRS_{17}$, a score of 0–7 is generally accepted to be within the normal

range (or in clinical remission), while a score of 20 or higher (indicating at least moderate severity) is usually required for entry into a clinical trial.

Versions

The scale has been translated into a number of languages including French, German, Italian, Thai, and Turkish. As well, there is an Interactive Voice Response version (IVR), a Seasonal Affective Disorder version (SIGH-SAD, see page 55), and a Structured Interview Version (HDS-SIV). Numerous versions with varying lengths include the HDRS17, HDRS21, HDRS29, HDRS8, HDRS6, HDRS24, and HDRS7 (see page 30).

Additional references

Hamilton M. Development of a rating scale for primary depressive illness. Br J Soc Clin Psychol 1967; 6(4):278–96.

Williams JB. A structured interview guide for the Hamilton Depression Rating Scale. Arch Gen Psychiatry 1988; 45(8):742–7.

Address for correspondence

The HDRS is in the public domain.

Hamilton Depression Rating Scale (HDRS)

PLEASE COMPLETE THE SCALE BASED ON A STRUCTURED INTERVIEW

(positi	RSORRES when RSTESTCD=HAMD101	Ιſ	
Instruc	tions, for each item select the one "cile" which hest characterizes the b	atien	it. Be sure to record the answers in the appropriate spaces

ı	DEPR	ESSED MOOD (sadness, hopeless, helpless, worthless)
	0	Absent.
	I _	These feeling states indicated only on questioning.
	2	These feeling states spontaneously reported verbally.
	3	Communicates feeling states non-verbally, i.e. through
		facial expression, posture, voice and tendency to weep.
	4	Patient reports virtually only these feeling states in
		his/her spontaneous verbal and non-verbal
		communication

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FEELINGS OF GUILT			
0		Absent.	
- 1		Self reproach, feels he/she has let people down.	
2		Ideas of guilt or rumination over past errors or sinful	
		deeds.	
3		Present illness is a punishment. Delusions of guilt.	
4		Hears accusatory or denunciatory voices and/or	
		experiences threatening visual hallucinations	

SOI	RRES when RSTESTCD=HAMD103	RS	ORRES when RSTESTCD=HAMD111
3	SUICIDE	ANX	IETY SOMATIC (physiological concomitants of
	0 Absent.		ty) such as:
	I Feels life is not worth living.	gastro	<u>-intestinal</u> – dry mouth, wind, indigestion, diarrhea,
	2 Wishes he/she were dead or any thoughts of possible		s, belching
	death to self.		o-vascular – palpitations, headaches
	3 _ Ideas or gestures of suicide.		atory – hyperventilation, sighing
	RSORRES when RSTESTCD=HAMD104	sweat	y frequency
4	INSOMNIA: EARLY IN THE NIGHT	0	Absent.
-	0 No difficulty falling asleep.	i i	Mild.
	I Complains of occasional difficulty falling asleep, i.e.	2	 Moderate.
	more than ½ hour.	3	Severe.
	² RSORRES when RSTESTCD=HAMD1	05 –	RSORRES when RSTESTCD=HAMD112
5			ATIC SYMPTOMS GASTRO-INTESTINAL
	0 _ No difficulty.	0 _	None.
	Patient complains of being restless and disturbed	ı _	Loss of appetite but eating without staff
	during the night. 2 Waking during the night – any getting out of bed rates	2	encouragement. Heavy feelings in abdomen. Difficulty eating without staff urging. Requests or
			requires laxatives or medication for bowels or
	RSORRES when RSTESTCD=HAMD1	06	·
6	INSOMNIA: EARLY HOURS OF THE MORNING		RSORRES when RSTESTCD=HAMD113
	1_1		ERAL SOMATIC SYMPTOMS
	I _ Waking in early hours of the morning but goes back	0 _	None.
	to sleep.	'	Heaviness in limbs, back or head. Backaches,
	RSORRES when RSTESTCD=HAMD	107	headaches, muscle aches. Loss of energy and fatigability.
7	WORK AND ACTIVITIES	2	<u> </u>
	0 No difficulty.		RSORRES when RSTESTCD=HAMD114
	I _ Thoughts and feelings of incapacity, fatigue or I4	GEN	ITAL SYMPTOMS (symptoms such as loss of libido,
	weakness related to activities, work or hobbies.	mens	trual disturbances)
	2 Loss of interest in activity, hobbies or work – either	0 _	_ Absent.
	directly reported by the patient or indirect in	ļ _	_ Mild.
	listlessness, indecision and vacillation (feels he/she has	2 _	RSORRES when RSTESTCD=HAMD115
	to push self to work or activities). 3 Decrease in actual time spent in activities or decrease	LIVE	OCHONDRIASIS
	in productivity. Rate 3 if the patient does not spend at	0	Not present.
	least three hours a day in activities (job or hobbies)	ĭ	Self-absorption (bodily).
	excluding routine chores.	2	Preoccupation with health.
	4 Stopped working because of present illness. Rate 4 if	3	Frequent complaints, requests for help, etc.
	patient engages in no activities except routine chores,	4	RSORRES when RSTESTCD=HAMD116A
	RSORRES when RSTESTCD=HAMD108		
١	RETARDATION (slowness of thought and speech, impaired		S OF WEIGHT (RATE EITHER a OR b)
8 ahil	ity to concentrate, decreased motor activity)	•	ccording to the b) According to weekly utient: measurements:
abii	0 Normal speech and thought.	0	No weight loss. 0/1 Less than I lb weight loss in
	I Slight retardation during the interview.	• 1_	week.
	2 Obvious retardation during the interview.	1	Probable weight Greater than I lb weight loss
	3 Interview difficult.	'-	loss associated with in week.
		l	present illness.
•	RSORRES when RSTESTCD=HAMD109	2	Definite (according 2 Greater than 2 lb weight loss
9	AGITATION 0 None.		RSORRES when RSTESTCD=HAMD116B
	I Fidgetiness.	3	
	2 Playing with hands, hair, etc.	- 1_	RSORRES when RSTESTCD=HAMD117
	, ,	INSI	ЭНТ
	A RSORRES when RSTESTCD=HAMD1	10	Acknowledges being depressed and ill.
		IU	Acknowledges illness but attributes cause to bad food,
10	ANXIETY PSYCHIC		climate, overwork, virus, need for rest, etc.
	0 _ No difficulty.	2 _	_l Denies being ill at all.
	I _ Subjective tension and irritability.	٠. ا	1 1 1
	· <u>_</u> : ,	tal scor	e: _
	 Apprehensive attitude apparent in face or speech. Fears expressed without questioning. 		RSORRES when RSTESTCD=HAMD118
	· rears expressed without questioning.		

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