

RAPPER OBJECTIVE BREAST CRITERIA

TO BE COMPLETED BY THE DOCTOR OR RESEARCH NURSE ONLY

Study Number

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Patient Initials

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Date of Birth (mmyyyy)

m	m	y	y	y	y
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Assessment Date (ddmmyyyy)

d	d	m	m	y	y	y	y
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Initials of Researcher

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Any Problems or Investigations? (If no, skip to photographic assessment)

- 0=No
- 1=Yes

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Degree of retraction or atrophy (LS)

- 0 = Nil
- 1 = 10%-25%
- 2 = >25%-40%
- 3 = >40%-75%
- 4 = Whole breast

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Has retraction/ atrophy required surgery? (LS)

- 0 = No
- 1 = Yes

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Is there atrophy within the subcutaneous fat? (CTC)

- 0 = Not visible
- 1 = Detectable
- 2 = Marked

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Management of Atrophy (LS)

- 0 = No atrophy
- 4 = Surgical management

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Breast Oedema (LS)

- 0 = None
- 1 = Asymptomatic
- 2 = Symptomatic

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If any breast oedema, how is it managed? (LS)

- 0 = No intervention
- 3 = Medical management
- 4 = Surgical management

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Ulceration (LS)

- 0 = None
- 1 = Epidermal ≤ 1cm²
- 2 = Dermal > 1cm²
- 3 = Subcutaneous
- 4 = Necrosis/Exposed bone

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Ulceration cont'd (CTC)

- 0 = None
- 2 = Superficial <2cm requires medical intervention
- 3 = >2cm surgery required, surgical closure, HB02
- 4 = Life threatening consequences, major invasive intervention
e.g. resection, reconstruction, grafting

Management of ulcer (LS)

- 0 = No ulcer
- 2 = Medical intervention
- 3 = Surgical intervention/wound debridement
- 4 = Surgical intervention/mastectomy

Telangiectasia (LS)

- 0 = None
- 1 = Minimal (<1 per cm²)
- 2 = Moderate (1-4 per cm²)
- 3 = Severe (>4 per cm²)

Telangiectasia (CTC)

- 0 = None
- 1 = Few
- 2 = Moderate number
- 3 = Many & confluent

Is there post radiation fibrosis (LS)

- 0 = None
- 1 = Barely palpable
- 2 = Definite
- 3 = Marked density, retraction & fixation

Induration/fibrosis cont'd (CTC)

- 0 = None
- 1 = Increased density on palpation
- 2 = Marked increase in density and firmness on palpitation
and/or retraction
- 3 = Very marked density, retraction or fixation affecting ADL

Pigmentation change (LS)

- 0 = None
- 1 = Transitory, slight
- 2 = Permanent, marked

Is there pigmentation of the skin (CTC)

- 0 = Not visible
- 1 = Slight/localised
- 2 = Marked or generalised

Arm lymphoedema (LS)

- 0 = None
- 1 = 2-4 cm increase
- 2 = >4-6 cm increase
- 3 = >6 cm increase
- 4 = Useless arm/angiosarcoma

Arm lymphoedema cont'd (CTC)

- 0 = None
- 1 = 5-10% inter limb discrepancy in volume or circumference
at point of greatest visible difference
- 2 = > 10-30%
- 3 = > 30%
- 4 = Progressed to malignancy or amputation

