

## Healthcare – treatment rooms

	Maintained illuminance (lux)	Limiting glare rating	Minimum colour rendering ( $R_a$ )	Note
Dialysis	500	19	80	1
Dermatology	500	19	90	
Endoscope rooms	300	19	80	
Plaster rooms	500	19	80	
Medical baths	300	19	80	
Massage and radiotherapy	300	19	80	

### Note:

1. The lighting should be controllable.

Illuminance values may be varied to suit circumstances; see section 2.3.2, Illuminance.

## Healthcare – wards

	Maintained illuminance (lux)	Limiting glare rating	Minimum colour rendering ( $R_a$ )	Note
General lighting	100	19	80	1, 2
Reading lighting	300	19	80	2, 3
Simple examinations	300	19	80	2
Examination and treatment	1000	19	80	
Night lighting, observation lighting	5	–	80	2
Bathrooms and toilets for patients	200	22	80	

### Notes:

1. Illuminance at floor level.
2. Prevent high luminances in the patient's field of view.
3. Local lighting required.

Illuminance values may be varied to suit circumstances; see section 2.3.2, Illuminance.

## Healthcare premises – general rooms

	Maintained illuminance (lux)	Limiting glare rating	Minimum colour rendering ( $R_a$ )	Note
Waiting rooms	200	22	80	1
Corridors: during the day	200	22	80	1
Corridors: at night	50	22	80	1
Day rooms	200	22	80	1
Staff office	500	19	80	
Staff rooms	300	19	80	

### Note:

1. Illuminance at floor level.

Illuminance values may be varied to suit circumstances; see section 2.3.2, Illuminance.