

Date	Some of the recent medical equipment purchased / services funded	Cost £
2010	Portable Ultrasound Scanner (CGH). This helps to check if there is fluid around the lung.	19,252
2011	EBUS (Endobronchial Ultrasound Equipment) for GRH. A special telescope with an ultrasound attached to help sample lymph nodes in the chest to diagnose and assess severity of patients with lung cancer and other benign conditions. This avoids major chest surgery and trips to Bristol or Birmingham.	107,278
	Special nebuliser.	513
2012	Two nebulisers (CGH).	1,209
	Two spirometers.- measuring lung function.	538
	Oximeters for measuring blood oxygen levels.	2,578
	Nebuliser batteries.	249
	Portable Ultrasound Scanner (GRH).	19,252
2013	Eight nebulisers (GRH).	970
	Four Airvo humidifiers (GRH and CGH). This allows patients to get high flow warm and humidified oxygen which may help avoid needing to be on a ventilator.	4,960
	Two Embletta Gold machines which help diagnose patients with sleep apnoea.	9,000
	Pulmolink, sleep capnograph. As above.	3,435
2014	Pleura Videoscope. This is a flexible videoscope to look inside the covering of the lung, drain fluid and take biopsies without needing surgery.	32,931
	Hand-held fans.	50
	Twenty Acapellas, devices that help patients who have difficulty in clearing sputum (used by physiotherapists).	820
	Three nitric oxide analysers. (measures levels of inflammation in the airways e.g. in asthma patients).	5,245
	Special nebuliser.	485
2015	Eight "NOX" Sleep Study monitors.	29,970
	Limbs and things training model, to help train doctors to administer chest drains.	5,654
2016	Thirty hand-held fans.	64

GRH – Gloucester Royal Hospital
CGH – Cheltenham General Hospital