	Drug and Therapeutics Committee – Minutes –Confirmed
Date / Time	Thursday 12 TH October 2017
Venue	The Board Room, Alderson House, HRI
Chair	Prof M Lind, Vice Chair, Professor of Oncology
Notes / Action Points	Mrs Susan Greene, Senior Pharmacy Technician (SG)
Quorate: Yes / No	Yes
Attendance	
	Mr S P Gaines, Professional Secretary, Senior Principal Pharmacist – Clinical Services (SPG)
	Mr D Corral, Chief Pharmacist, Clinical Director Therapy & Therapeutics
	Dr A Samson, Infectious Diseases Consultant
	Dr O Ogunbambi, Consultant Rheumatologist
	Dr F Umerah, Consultant Anaesthetist
	Mr P O'Brien, Deputy Chief Pharmacist
	Miss E Lyle, Medicines Management, East Riding
Apologies	Mrs Sue Phillips, Lay Representative
	Dr H Klonin, Consultant Paediatrician
	Prof A Morice, Chair, Professor of Respiratory Medicine
	Mr K McCorry, Medicines Management, East Riding

Agenda No	Item	Discussion	Decision Made	Action	Lead	Due Date	Progress /Date Closed

2017.10.01	Apologies	As Above.					10/17
2017.10.02	Declarations of Interest	None.					10/17
2017.10.03	Minutes of the previous meeting	The minutes were accepted as a true record, except: KMcC had emailed to say that the "Tedizolid minutes entry needs to include the specific pointthat this has not been agreed to recharge to CCGs". Agreed to add "KMcC stated that tedizolid has not been agreed to be recharged to the CCGs."	It was agreed to add this amendment.	Amend minutes	SPG	11/17	
2017.10.04	Action Tracker	Bisphosphonates as supportive therapy for Breast Cancer ML said a meeting had taken place in September. The evidence and protocol proposal would be included in a paper for HERPC. ML still needs to write the protocol for discussion at HERPC.	Ongoing.	ML to write paper for HERPC	ML	11/17	
		Dr Umerah - dexmedetomidine in theatre, as a way of sparing the amount of opioid used Dexmedetomidine not currently approved for use in theatre. Update - AM has not received any evidence yet.	FU to send AM any evidence for use in this way.	Ongoing	FU	8/17	
		Ivermectin 10mg/g cream (Soolantra) ML to write to all applicants.	Action complete.				10/17
		Niraparib (Zejula) 100mg Capsules POB had clarified arrangements – there is a FOC scheme for this.	Action complete.				10/17
		Pegvisomant (Somavert) Injection POB to clarify commissioning and liaise with Pharmacists.	Ongoing.	POB to clarify	РОВ	11/17	
		HEY Guidelines on the Prescribing of Glycopeptide Antibiotics (Teicoplanin & Vancomycin) in Adults ML had written to Dr Barlow.	Action complete.				10/17
		Carfilzomib for previously treated multiple myeloma NICE TA 457 ML had written to Dr James Bailey.	Action complete.				10/17
		Trastuzumab emtansine for treating HER2-positive advanced breast cancer after trastuzumab and a taxane NICE TA 458 ML was preparing a product request form.	Action complete.				10/17

Collagenase clostridium histolyticum for treating Dupuytren's contracture ML had written to Mr J. Haeney.	Action complete.				10/17
Adalimumab and dexamethasone for treating non-infectious uveitis					
ML had written to Ms Louise Downey in Ophthalmology.	Action complete.				10/17
Nivolumab for treating relapsed or refractory classical Hodgkin lymphoma					40/47
ML had written to Dr J. Bailey.	Action complete.				10/17
MHRA Drug Safety update July 2017 Daclizumab (Zinbryta ♥)	Action complete				10/17
ML had written to Dr James Harley.	Action complete.				10/17
Bendamustine (Levact) ML had written to Dr James Bailey.	Action complete.				10/17
Nivolumab (Opdivo▼), pembrolizumab (Keytruda▼) ML had discussed with colleagues.	Action complete.				10/17
Labinic Liquid SG had added to the formulary and AM had written to all applicants	Actions complete.				10/17
Opicapone (Ongentys) Capsules AM had written to Dr Ming to seek clarification on patient numbers and selection.	Action complete.				10/17
Afatinib SG had updated formulary.	Action complete.				10/17
Ustekinumab (Stellara) Injection SG had updated the formulary.	Action complete.				10/17
Tedizolid Report SPG had updated the new product request form to indicate a funding source. SPG to send to DC & circulate for next meeting.	Discuss form at next meeting.	SPG to circulate new form	SPG	11/17	
Olaratumab in combination with doxorubicin for treating advanced soft tissue sarcoma https://www.nice.org.uk/guidance/ta465					

ML had asked for an application.	Action complete.				10/17
Baricitinib for moderate to severe rheumatoid arthritis https://www.nice.org.uk/guidance/ta466 OO was organising an application.	Action complete.				10/17
Holoclar for treating limbal stem cell deficiency after eye burns <u>https://www.nice.org.uk/guidance/ta467</u> AM had written to Ophthalmology.	Action complete.				10/17
Methylnaltrexone bromide for treating opioid-induced constipation (terminated appraisal) <u>https://www.nice.org.uk/guidance/ta468</u> SG to obtain figures of usage/cost for last year and circulate.	Ongoing.	SG to circulate figures	SG	10/17	
Eluxadoline for treating irritable bowel syndrome with diarrhoea <u>https://www.nice.org.uk/guidance/ta471</u> AM had written to Dr Abouda.	Action complete.				10/17
Obinutuzumab with bendamustine for treating follicular lymphoma refractory to rituximab <u>https://www.nice.org.uk/guidance/ta472</u> SG had added "for TA472" to the formulary.	Action complete.				10/17
Alendronate, etidronate, risedronate, raloxifene and strontium ranelate for the primary prevention of osteoporotic fragility fractures in postmenopausal women https://www.nice.org.uk/guidance/ta160					
SG had removed etidronate from formulary. Ibrutinib (Imbruvica▼): reports of ventricular tachyarrhythmia;	Action complete.				10/17
risk of hepatitis B reactivation and of opportunistic infections AM had written to Dr James Bailey	Action complete.				10/17
Corticosteroids: risk of central serous chorioretinopathy with local as well as systemic administration. AM had written a letter to MHRA expressing his concerns.	Action complete.				10/17
Adrenaline auto-injectors: updated advice after European review					

		AM had written to Dr Pavel Gordins, Immunology.	Action complete.				10/17
		Minutes from the Safe Medication Practice Committee DC updated the committee on this matter. There were some patient safety issues raised around treatment request forms from hospital. HEY CMO had previously agreed to stop use, with the information to be included in the typed GP letter. However, this presented practical issues if letters did not get typed immediately. Ophthalmology had switched to using more FP10's but prescribing costs had escalated dramatically, so have gone back to using the forms. It is expected that an electronic solution will be found in due course.	Action complete.				10/17
		 NHSE Papers: Equality and Health Inequalities – Full Analysis - Items which should not be routinely prescribed in primary care Items which should not routinely be prescribed in primary care: A Consultation on guidance for CCGs Consultation on items which should not be routinely prescribed in primary care – Frequently asked questions AM had dictated the letter, but was not at meeting to confirm his secretary had sent it to all HEY consultants. 	SPG to check with the secretary this had been sent.		SPG	11/7	
2017.10.05	New Product Requests	Argatroban Injection – Dr H Collinson Use was approved for patients who had HIT and where fondaparinux or danaparoid was unsuitable. Dr Allsup's comments were noted – that it was suitable for renal and cardiac bypass/CICU patients. Discussion took place around pricing .i.e. was this the same price as danaparoid injection, depending on the dosing regimen to be used.	Approved. POB to check pricing.	POB to check pricing and let ML know for his letter to Dr Collinson	POB ML	11/17 11/17	
		Safinamide Tablets- Dr A Ming The evidence for this agent showed that it increased "on time" without troublesome dyskinesia and a similar reduction in "off time", compared with placebo. However there were no head-to-head studies comparing efficacy and safety with other active treatments, including other MAO-B inhibitors. Concerns were raised by the committee about the predicted usage figures given on the request form by Dr Ming. He had indicated that 50 patients would be treated with this drug in a year. It was felt that clarification should be sought from Dr Ming, on patient numbers and how patients would be selected to switch to safinamide. The	Deferred.	ML to write to Dr Ming	ML	11/17	

		committee felt that a treatment flow chart would be helpful to understand the place of safinamide (and also opicapone from last month) in the treatment of Parkinson's disease patients. Dr Ming could be invited to attend and present this, if he was available. Reslizumab Injection – Dr S Faruqi Approved in line with NICE TA 479.	Approved. POB to check NHSE commissioning position.	ML to write to applicant POB to check commissioning	ML POB	11/17 11/17	
2017.10.06	NICE Guidance	September 2017 Endometriosis: diagnosis and management https://www.nice.org.uk/guidance/ng73	All drugs/groups on formulary.	No further action			10/17
		Intermediate care including reablement https://www.nice.org.uk/guidance/ng74	Noted, not about drugs.	No further action			10/17
		Faltering growth: recognition and management of faltering growth in children <u>https://www.nice.org.uk/guidance/ng75</u>	Noted, not about drugs.	No further action			10/17
		Sorafenib for treating advanced hepatocellular carcinoma <u>https://www.nice.org.uk/guidance/ta474</u>	On CDF list. Application needed.	ML to write to Prof Maraveyas for an application	ML	11/17	
		Dimethyl fumarate for treating moderate to severe plaque psoriasis <u>https://www.nice.org.uk/guidance/ta475</u>	On formulary for TA320 for Neurology only.	ML to write to Dr R Zaman in Dermatology for an application	ML	11/17	
		Paclitaxel as albumin-bound nanoparticles with gemcitabine for untreated metastatic pancreatic cancer <u>https://www.nice.org.uk/guidance/ta476</u> Updates:	Paclitaxel on formulary. Application needed.	ML to write to Prof Maraveyas for an application	ML	11/17	
		Cetuximab and panitumumab for previously untreated metastatic colorectal cancer <u>https://www.nice.org.uk/guidance/ta439</u>	Cetuximab on formulary, panitumumab not on formulary.	ML to ask for an application	ML	11/17	

		Pembrolizumab for treating PD-L1-positive non-small-cell lung cancer after chemotherapy https://www.nice.org.uk/guidance/ta428	Application needed.	ML to do an application	ML	11/17	
		Sepsis: recognition, diagnosis and early management <u>https://www.nice.org.uk/guidance/ng51</u>	Minor updates noted.	No further action			10/17
		Pembrolizumab for advanced melanoma not previously treated with ipilimumab <u>https://www.nice.org.uk/guidance/ta366</u>	Application needed.	ML to do an application	ML	11/17	
		Pembrolizumab for treating advanced melanoma after disease progression with ipilimumab <u>https://www.nice.org.uk/guidance/ta357</u>	Application needed.	ML to do an application	ML	11/17	
		Fertility problems: assessment and treatment <u>https://www.nice.org.uk/guidance/cg156</u>	Noted.	No further action			10/17
		Psoriasis: assessment and management https://www.nice.org.uk/guidance/cg153	Noted.	No further action			10/17
		Type 2 diabetes: prevention in people at high risk https://www.nice.org.uk/guidance/ph38	Noted.	No further action			10/17
		Immunisations: reducing differences in uptake in under 19s https://www.nice.org.uk/guidance/ph21	Noted.	No further action			10/17
		Urinary tract infection in under 16s: diagnosis and management <u>https://www.nice.org.uk/guidance/cg54</u>	Noted.	No further action			10/17
		Depression in children and young people: identification and management https://www.nice.org.uk/guidance/cg28	Noted.	No further action			10/17
2017.10.07	MHRA Drug Safety update	September 2017 Miconazole (Daktarin): over-the-counter oral gel contraindicated in patients taking warfarin.					
		SPG will raise this at Thrombosis Committee for awareness. SG to check usage figures and ML to write to departments that use the product, if any are regular users. It was thought this was likely to be Maxillofacial Surgery and/or ENT.	SPG to raise at TC. SG to check usage figures and let ML know for	SPG to raise SG to get usage figures. ML to write to prescribers.	SPG SG ML	11/17 11/17 11/17	

			his letter.				
		Loperamide (Imodium): reports of serious cardiac adverse reactions with high doses of loperamide associated with abuse or misuse Discussion took place and it was agreed the patients most likely to be on high therapeutic doses would be stoma patients, and this was already dealt with a year ago when an FDA warning was issued. ML to write to Dr J Smithson for the attention of Gastroenterology and the Nutrition team and to Mr C Shaw for the attention of the upper/lower gastrointestinal surgeons.	ML to write to relevant departments.	ML to write to Dr Smithson & Mr Shaw	ML	11/17	
2017.10.08	Minutes from the Safe Medication Practice Committee	None					
2017.10.09	Minutes from the Hull and East Riding Prescribing Committee	26 th July 2017	Noted.	No further action			10/17
2017.10.10	Correspondence received	None.					10/17
2017.10.11	Chairs Approvals	None.					10/17
2017.10.12	Issues to escalate to Operational Quality Committee	None.					10/17
2017.10.14	Any Other Business Date and Time of	DC felt there needs to be more understanding about the role of the Regional Optimisation Committee. It was agreed that minutes will be circulated to the Committee when they are available. The first wave has been published and is available here : <u>https://www.sps.nhs.uk/articles/discussion-sheets-from-first-wave-of-regional-medicines-optimisation-committee-meetings/</u> Date – November 9 th 2017	It was agreed that SG would include a link in the typed minutes	DC/SG to circulate future minutes as a standing agenda item.	DC/SG	11/17	

Next Meeting	Time – 8.15am-9.30am			
	Venue – Board Room, Alderson House, HRI			