

Table A4 The information of medical department layouts in 41 outpatient buildings of tertiary referral hospitals

(“/” indicates that this medical department doesn’t exist in the outpatient building of this hospital)

No.	Hospital	Floors	Floors distribution											Reference
			CT room	Laboratory	EEG room	Internal medicine consulting departments	Surgery consulting departments	Ward	Operating room	ICU	Surgical supply department	Equipment storage room	Pharmacy	
1	Peking University Third Hospital	8	1, 2	3	4	3, 4, 5, 6	2, 5	7	7	/	/	/	1	https://www.puh3.net.cn/info/2541/113031.htm
2	Xuanwu Hospital, Capital Medical University	11	2	4	6	3, 5	2, 3, 6	7, 8	2	9	2	3	1, 2	https://www.xwhosp.com.cn/Html/Hospitals/Main/PositionGuide.html?WebVisitShield=Jc3gqOM6dTtRk6kjfCHv
3	Beijing Jishuitan Hospital (Xinjiekou)	4	1	2	3	2	2, 3, 4	1	/	/	/	/	1	https://www.jst-hosp.com.cn/Html/Hospital
4	Beijing Jishuitan Hospital (Huilongguan)	11	B1	3	2	2, 8-10	2, 3, 5, 6	7-11	4	4	/	B1	B1, 1	s/Main/PositionGuide.html?WebVisitShield=asyCvRMZc1EPv0k5nH7J
5	Beijing Jishuitan Hospital (Xinlongze)	5	1	2	2	2, 3, 5	3-5	4	4	3	/	/	1	
6	Peking Union Medical College Hospital (Dongdan)	11	B1	2, 6, 7	/	2, 5	1, 3, 5-7	2	/	/	/	/	1	https://www.pumch.cn/azimuth.html
7	Peking Union Medical College	6	B1	/	2	2, 3	2-4	2, 5	6	/	6	B2	1	

	Hospital (Xidan)													
	Beijing													
8	Stomatological Hospital, Capital Medical University	5	4	3	/	/	1-5	/	4	/	/	/	1	https://www.dentist.org.cn/ Html/News/Articles/11186. html
9	Peking University People's Hospital (Xizhimen)	5	1	2	3	2, 3, 5	2-5	/	4	/	4	B1	B1, 1	https://www.pkuph.cn/jiaot ongzhinan.html
10	Beijing Anzhen Hospital, Capital Medical University	13	3	9	3	5-8	5-7, 9-11	2, 3, 6	4, 5	5	/	/	2, 4	https://anzhen.org/Hospital s/Main/PositionGuide?Site Id=103
11	Beijing Obstetrics and Gynecology Hospital, Capital Medical University	7	2	1, 4	/	2-7	2-4	/	2	/	/	/	1	
	(East)													http://bjogh.com.cn/jyzn/ar ticle/17709.html
12	Beijing Obstetrics and Gynecology Hospital, Capital Medical University	4	2	1	2	3, 4	2-4	/	1, 4	/	/	/	1	
	(West)													
13	Beijing Tongren Hospital, Capital Medical University	4	1	1	/	2	2, 3	1	2, 3	/	/	B1	1	https://www.trhos.com/Ht ml/Hospitals/Main/Position Guide.html
	(South)													
14	Beijing Tongren	15	B2, 2	1, 5	1	1, 5	2-5	6-15	2-4	4	2	B1	1, 2	

	Hospital, Capital Medical University (West)													
	Beijing Tongren Hospital, Capital Medical University (East)													
15		16	3	4	/	4	1-5	6-15	16	/	/	B1	3	
16	Beijing Hospital	7	/	1	1	1, 2, 6	2-6	/	3	/	/	/	1	https://www.bjhmoh.cn/index.php?r=archives/guide&id=92&t=1694334254
17	Guang'anmen Hospital, China Academy of Chinese Medicine Sciences	14	B2	3	/	2-4, 6, 7	2-8	10-14	6	/	/	/	1	https://www.gamyy.cn/gzb/convenience/mapnav/10267.html
18	Wang Jing Hospital, China Academy of Chinese Medicine Sciences	5	1	3	1	3	1-5	2	/	/	/	/	B1, 1, 4	https://www.wjhospital.com.cn/Html/News/Articles/951.html
19	Beijing Youan Hospital, Capital Medical University	5	1	3	4	2, 3	2, 4, 5	2	2	/	/	/	1	https://www.bjyah.com/Html/News/Articles/26514.html
20	Dongfang Hospital, Beijing University of Chinese Medicine	4	4	2	4	2, 3	2-4	/	/	/	/	/	1	https://www.dongfangyy.com.cn/Html/News/Articles/4521.html
21	Beijing Friendship Hospital, Capital	9	3	2, 7	4	4, 5, 6, 8	2, 6-8	2, 5	5	2	5	1	1	https://www.bfh.com.cn/Html/News/Columns/179/Ind

	Medical University (Xicheng)													ex.html
22	Beijing Friendship Hospital, Capital Medical University (Shunyi)	3	B1	1	B1	2, 3	2, 3	3	3	/	3	/	1	
23	Beijing Friendship Hospital, Capital Medical University (Tongzhou)	4	1	2	2	1, 2, 4	1-4	4	4	/	/	/	1	
24	Beijing Chao-Yang Hospital, Capital Medical University	10	2	3	3	5, 8	4, 6-9	1	5	/	5	1	1	https://bjcyh.com.cn/Html/News/Articles/11189.html
25	Beijing Ditan Hospital capital medical university	3	B1	3	2	1-3	1-3	1	3	/	/	/	1	https://www.bjdth.com/Html/News/Articles/1989.html
26	Beijing Shijitan Hospital, Capital Medical University	6	1	2	3	2, 3, 5	3-6	/	6	/	/	/	1, 2	https://www.bjsjth.cn/Html/News/Articles/1000405.html?WebVisitShield=XGybFkyAZdYeJYRJdWgl
27	Beijing Traditional Chinese Medicine Hospital, Capital Medical University	6	2	2	2	2, 4, 5	2-4	2	6	/	/	/	1	https://www.bjzhongyi.com/gzb_yndh
28	China Rehabilitation Research Center	3	2	2	3	2, 3	2, 3	3	/	/	/	/	1	https://crrc.com.cn/Html/Hospitals/Main/PositionGuid

	(Beijing Boai Hoapital)												e.html
29	Peking University Sixth Hospital	4	/	4	3	2, 3	2, 3	1, 3	/	/	/	/	3 https://www.pkuh6.cn/Html/News/Articles/1169.html
30	Beijing Anding Hospital, Capital Medical University	5	B1	2	1	2-4	2-4	1, 3	/	/	/	/	1, 4 https://maps.rtm.com/map3d/?key=K7123869HD&buildid=860100010020800001&floor=f1&labelstyle=circle-point&floorlist=true
31	China-Japan Friendship Hospital Children's Hospital	4	1	2	1	2, 4	1-4	3	3	/	3	/	2 https://www.zryhyy.com.cn/zryh/c102084/yndh.shtml
32	Capital Institute of Pediatrics	4	B1	2, 4	/	1, 2	1-3	/	4	/	4	/	/ https://www.shouer.com.cn/guidedetail/navigation.html
33	Fuwai Hospital, China Academy of Chinese Medicine Sciences	14	B1, 2	2	/	2, 5	3	6-11	5	5	/	/	B1, 1 "Indoor navigation" in the application of "Zhangshang Fuwai Hospital"
34	Peking University First Hospital	5	B1	3	B1	2, 4	2-5	5	2	/	/	/	1 https://www.pkufh.com/Html/News/Articles/18549.html
35	Fu Xing Hospital, Capital Medical University	5	1	2	1	2	3, 4	3	3	/	3	3	1 http://49.4.89.153/Html/News/Articles/20002459.html
36	Beijing Yanhua Hospital	4	/	/	2	2, 3	1, 2, 4	/	/	/	/	/	/ https://www.yhfhy.com.cn/Html/News/Articles/32.html

														ml https://www.asch.net.cn/Html/News/Articles/2920.html
37	Aerospace Central Hospital	4	/	3	/	2	2-4	2	3	/	/	/	1	ml http://www.xwzy.com.cn/node/645/
38	Xuan Wu TCM Hospital Beijing	8	1	1	1	2, 3	3, 4	6, 7	8	/	8	/	1	https://www.sgyy.com.cn/Html/Hospitals/Main/PositionGuide.html
39	Peking University Shougang Hospital	13	B1	1, 5	B1	4, 6, 7	4-9	/	/	/	/	/	1	https://www.hdhospital.com/Html/News/Columns/16/Index.html?WebVisitShield=vhAcALFdoJlVhBKOKdi6
40	Beijing Haidian Hospital, Haidian Section of Peking University Third Hospital	5	3	1, 4	/	1, 3	1, 4, 5	/	4	1	/	/	1, 2	"Departments" of Aviation General Hospital in the application of "Zhongxun navigation"
41	Aviation General Hospital	11	1	1	2	2, 4, 8, 11	3-6, 9, 10	11	3	3	3	/	1	
Proportion of medical buildings satisfying constraints (%)			89.19	/	74.19	/	/	/	68.75	55.56	100	/	/	/