

## • 名医经验 •

# 王法德主任医师辨证施治卒中相关性肺炎经验总结

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**【摘要】** 王法德主任医师是全国第三、第四批名老中医学术经验继承工作指导老师, 擅长治疗中风病及相关病症。卒中相关性肺炎(SAP)是指原来没有肺部感染的卒中患者罹患感染性肺实质炎症, 其发病群体为卒中患者。中医学并无SAP的病名, 王法德主任认为SAP可归属于中医“咳证”“喘证”范畴。从病因学方面分析, SAP既不属于外因, 亦不属于内因, 属于不内外因。严格讲SAP是属于外因。SAP病机是因误吸和坠积, 邪毒直中于肺, 肺气壅遏, 化热生痰, 痰热交阻, 气机不畅, 肺失清肃, 而出现咳嗽、咳痰、发热等证。SAP病位虽然主要在肺, 波及脾、胃、肝、肾、大肠等脏腑。根据临床经验, 中医学将SAP分为痰热壅肺型、痰湿阻肺型、肺阴亏虚型型。治疗急性期以祛邪为主, 如清热、化痰、祛湿、降气等; 中后期则以祛邪与扶正并举, 根据正与邪的孰轻孰重, 或以祛邪为主兼以扶正, 或以扶正为主兼以祛邪。

**【关键词】** 王法德; 卒中相关性肺炎; 中医辨证施治; 痰热壅肺; 痰湿阻肺; 肺阴亏虚

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**A summary of experiences of chief physician Wang Fade in treating patients with stroke-associated pneumonia based on syndrome differentiation** Li Hong, Wang Fade

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**【Abstract】** Chief physician Wang Fade is involved in the third and fourth batches of instructors to inherit the academic experiences of veteran Chinese medicine in China, and he is good at treating stroke and related diseases. The stroke-associated pneumonia (SAP) refers to the stroke patients originally without pulmonary infection contract the pulmonary parenchymal inflammatory infection, and the stroke patients are in the SAP onset crowd group. There is no name of SAP in traditional Chinese medicine (TCM). Chief physician Wang Fade believes that SAP belongs to the categories of "cough syndrome" or "asthma syndrome" in TCM. From the etiological analysis, SAP is neither due to external cause nor internal cause, but belongs to not internal and external cause. Strictly speaking, SAP is due to an external cause. The pathogenesis of SAP is due to the mistake of inhalation and accumulation, evil toxins directly enter into the lungs, obstructing the lung qi, transforming into heat and production of phlegm, phlegm and heat together forming obstruction of Qi mechanism, inducing loss of lung clearance, leading to the occurrence of cough, asthma, phlegm, fever and other syndromes. Although the location of SAP is mainly in the lungs, the spleen, stomach, liver, kidney, large intestine and other visceral organs can also be involved. According to clinical experiences, SAP can be divided into 3 types of syndrome: phlegm-heat obstructing the lung, phlegm-dampness obstructing the lung and lung-yin deficiency. In the treatment of acute stage, eliminating pathogens is the main method, such as clearing heat, resolving phlegm, eliminating dampness and depressing qi, etc, while in the middle and late stages, eliminating pathogens and strengthening qi are combined. According to which being the priority, the healthy energy or the evil, the following measures can be used: when evil being significant in the disease and the patient's health basically alright, eliminating evil is the main therapy and promoting the healthy energy secondary; when the evil is not very obvious in the disease, and the patient's general condition is relatively weak, consolidating the healthy energy is the main therapy, and eliminating evil secondary.

**【Key words】** Wang Fade; Stroke-associated pneumonia; Traditional Chinese medicine syndrome differentiation; Phlegm-heat obstructing lung; Phlegm dampness obstructing lung; Deficiency of lung yin

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王法德主任医师是全国第三、第四批名老中医学术经验继承工作指导老师, 其工作室被评为全国先进, 临床对中风病、糖尿病、肾脏病等的诊疗均有丰富的临床经验及独到之处, 尤其擅长治疗中风病及相关病症。笔者有幸跟师学习, 现将王法德老师治疗卒中相关性肺炎(SAP)的经验介绍如下。

SAP的概念2003年被Hilker等提出。SAP是指原来没有肺部感染的卒中患者发生感染性肺实质(含肺泡壁即广义上的肺间质)炎症, 其发病群体为卒中患者, 卒中后机体功能障碍与SAP的发生关系极为密切<sup>[1]</sup>。

SAP常以吸入性肺炎或坠积性肺炎方式起病, 无典型临床表现, 特别对高龄和隐性误吸的患者, 常为隐蔽的无反应性肺炎或坠积性肺炎, 极易导致误诊误治。昏迷、气管切开或气管插管、吞咽困难和饮水呛咳或鼻饲、肢体严重瘫痪和长期卧床、老年、体弱、合并糖尿病者极易发生肺炎卒中<sup>[2]</sup>。因上

述患者机体本身及耐药菌的产生等原因<sup>[3]</sup>, 故在临幊上SAP的治疗仍较棘手, 预后较差。已有较多文献报道采用中西医结合方法防治SAP有较好的疗效<sup>[4-5]</sup>。

## 1 SAP的病因病机、治疗原则、分型论治

**1.1 病因病机:** 中医学并无SAP相应的病名, 王法德医师认为可将SAP归属于中医“咳证”“喘证”范畴。从病因学角度分析, SAP既不属于外因, 亦不属于内因, 而属于不内外因。严格讲, 是属于外因。如果患者卒中后没有误吸和坠积, 就不会出现肺部炎症。SAP的病机是因误吸和坠积, 邪毒直中于肺, 肺气壅遏, 化热生痰, 痰热交阻, 气机不畅, 肺失清肃, 而出现咳嗽、咯痰、发热等证。病位虽主要在肺, 但波及脾、胃、肝、肾、大肠等脏腑。

**1.2 治疗原则:** SAP常急性起病, 病程初期多为邪气实而正不虚, 邪实主要是指热、痰、湿、气(气滞、气逆)。病程日久,

痰热必然耗气伤津,导致正虚邪留,正气虚主要指气虚与阴虚。因此,急性期以祛邪为主,如清热、化痰、祛湿、降气等;中后期则应祛邪与扶正并举,根据正与邪的孰轻孰重,或以祛邪为主兼以扶正,或以扶正为主兼以祛邪。

**1.3 分型论治:**由于SAP患者体质、病情轻重、病程及干预措施等的不同,临床表现亦各有差异。临床要根据痰的色、量、质、味,舌质舌苔,脉象以及其他表现选方用药。依据临床经验,中医学将SAP分为以下常见3型。

**1.3.1 痰热壅肺型:**多见于发病初期,病机为痰热壅肺,肺失清肃,邪气方盛,正气不虚。主证:咳嗽胸闷,气粗息促,喉中痰鸣,痰多质黏稠,色黄,或痰中带血,身热面赤,心烦不寐或嗜睡,口干,便燥溲黄,舌质红,苔黄腻,脉滑数,身体多肥胖。治法:清热肃肺,豁痰平喘。方药:清气化痰丸加减。组方:黄芩15g、桑白皮20g、瓜蒌30g、清半夏15g、胆南星10g、陈皮12g、枳实12g、炒杏仁12g、茯苓15g、川贝母10g、甘草6g。加减:大便干者加生大黄10g(后下),芒硝10g(冲);痰中带血者加白茅根30g,小蓟30g,三七6g(冲);高热者加石膏60g(先煎),知母20g,竹叶15g;神昏者加石菖蒲12g,郁金15g,莲子心10g;抽搐者加羚羊角粉2g(冲),钩藤30g(后下);呃逆者加竹茹10g,旋覆花12g。

**1.3.2 痰湿阻肺型:**多见于肺部感染中期,经治疗感染有所好转,但痰液仍较多或肺部感染初期病情减轻。病机为痰湿阻肺,壅遏肺气,邪气方盛,正虚不显。主证:咳嗽反复发作,咳声重浊,痰多质黏腻,色白或带灰色,胸闷,纳少,大便时溏,体倦乏力,舌质淡红,苔白腻,脉滑。治法:燥湿化痰,理气止咳。方药:平陈汤加减。组成:清半夏15g、胆南星10g、陈皮12g、莱菔子20g、茯苓15g、苍术15g、白术12g、厚朴12g、桔梗12g、远志10g、款冬花12g、紫苑12g、甘草6g。加减:痰多质稀,胸闷气急者加苏子12g,白芥子12g以降气化痰;寒痰较重,背寒怯冷,痰白如沫者加干姜10g,细辛6g,白芥子10g以温肺化痰;久病脾虚,乏力汗出,食少便溏者加党参15g,炙黄芪15g,薏苡仁30g以益气健脾。

**1.3.3 肺阴亏虚型:**多见于肺部感染后期,尤其是重症患者,长时间使用脱水药,长期低热,进食困难,营养不良。病机为痰热壅肺日久,耗伤肺阴,正气已虚,邪气未尽。主证:干咳少痰,痰质黏腻难咳,色白或微黄,或黄绿,或痰中带血,口干咽燥,潮热盗汗,体质消瘦,舌质红绛,少苔或无苔,脉细数。方药:百合固金汤加减。组方:百合15g、沙参15g、麦冬15g、生地黄20g、知母15g、地骨皮15g、桑白皮15g、川贝母10g、杏仁12g、瓜蒌30g、五味子10g、甘草6g。加减:阴虚潮热者加乌梅15g,浮小麦30g,麻黄根12g以养阴敛汗;大便干燥者加瓜蒌仁30g,火麻仁30g以润肠通便;心烦不眠者加远志10g,炒枣仁30g以养心安神;神昏嗜睡者加郁金12g,石菖蒲10g,竹茹10g以清心开窍;抽搐痉挛者加羚羊角粉1g,钩藤30g,白芍30g以息风止痉。

## 2 典型病例

患者女性,79岁,因“左侧肢体活动受限8 h”于2018年9月10日入院。患者既往有高血压病史。入院后行头颅磁共振成像(MRI)显示右侧放射冠、基底节梗死灶(新发);双侧额叶、顶叶、半卵圆中心、放射冠及侧脑室周围脱髓鞘斑、

胶质增生。患者9月12日出现左侧肢体无力较前加重,吞咽困难,食欲差,伴咳嗽咯痰,痰黄质黏,发热,呼吸急促,大便4日未行。查体:体温38℃,嗜睡,双目向右凝视,伸舌左歪,双肺呼吸音粗,可闻及少量痰鸣音。左上肢肌张力略低,左下肢肌张力正常。舌质红,苔黄腻,脉滑数。血常规检查显示:血细胞计数(WBC) $13.87 \times 10^9/L$ 、中性粒细胞比例(N)0.853,降钙素原(PCT)0.267 μg/L。王法德主任诊断为咳嗽,痰热壅肺型,西医诊断为SAP。患者吞咽困难,存在误吸,邪毒直中于肺,肺气壅遏,化热生痰,痰热蕴结于肺,肺气不降,则咳嗽;肺为水之源,水不得下行而为痰,痰热胶结,则痰稠色黄,咯之不爽;肺与大肠相表里,肺热下移,热结大肠,而见大便不行;治当清热化痰,肃肺平喘。处方:黄芩15g、瓜蒌30g、清半夏15g、胆南星10g、陈皮12g、枳实12g、炒杏仁12g、茯苓15g、川贝10g、大黄10g(后入)、芒硝10g(冲)、甘草6g。水煎服,每日1剂,连服3剂。方中胆南星可清热化痰,善治痰热;以黄芩苦寒清泻肺热燥湿,共为君药。瓜蒌仁润肺化痰,川贝母润肺止咳,化痰平喘,共助胆南星、黄芩清热涤痰;气顺则痰消,以枳实理气宽胸,下气消痰;以杏仁肃降肺气,化痰止咳,共为臣药。半夏降逆止呕,燥湿化痰,杜绝生痰之源;陈皮和胃宽胸理气,燥湿化痰;茯苓益气健脾渗湿,以使脾能运化水湿;“脏实者,泻其腑”,大黄、芒硝泻热通便,使痰热从大便而出,邪有出路则病愈;上药共为佐药。诸药配伍,可清肺热,化痰热,使气机得畅,然则诸证悉平。2018年9月17日二诊,患者热退,喘憋减轻,大便已行,仍咳嗽咳黄痰,量较前少且易咳,上方去大黄、芒硝,继服3剂。三诊时诸症减轻,仍有咳嗽咳痰,色白,舌质淡红,苔薄白,脉滑。考虑邪实去之大半,肺脾气虚之本相渐显,去黄芩、枳实,加白术12g、沙参15g,又服5剂,诸症消失而愈。

## 参考文献

- [1] Hilker R, Poetter C, Findeisen N, et al. Nosocomial pneumonia after acute stroke: implications for neurological intensive care medicine [J]. Stroke, 2003, 34 (4): 975–981. DOI: 10.1161/01.STR.0000063373.70993.CD.
- [2] 卒中相关性肺炎诊治中国专家共识组. 卒中相关性肺炎诊治中国专家共识[J]. 中华内科杂志, 2010, 49 (12): 1075–1078. DOI: 10.3760/cma.j.issn.0578-1426.2010.12.031. Chinese Experts Consensus Group. Stroke-associated pneumonia diagnosis and treatment of Chinese experts consensus [J]. Chin J Intern Med, 2010, 49 (12): 1075–1078. DOI: 10.3760/cma.j.issn.0578-1426.2010.12.031.
- [3] 蔡海波,周海金,王酒,等. 卒中相关性肺炎病原分布及耐药性分析[J]. 中国医师进修杂志, 2013, 36 (10): 53–55. DOI: 10.3760/cma.j.issn.1673-4904.2013.10.020. Cai HB, Zhou HJ, Wang S, et al. Distribution and drug resistance analysis of pathogenic bacteria of apoplexy associated pneumonia [J]. Chin J Postgrad Med, 2013, 36 (10): 53–55. DOI: 10.3760/cma.j.issn.1673-4904.2013.10.020.
- [4] 刘琳,王珩,刘涛,等. 大柴胡汤对老年急性缺血性脑卒中患者卒中相关性肺炎的临床疗效观察[J]. 中国中西结合急救杂志, 2018, 25 (3): 264–267. DOI: 10.3969/j.issn.1008-9691.2018.03.011. Liu L, Wang H, Liu T, et al. Clinical observation on therapeutic effect of Dachaihu decoction for treating stroke-associated pneumonia in senile patients with excess-heat syndrome [J]. Chin J TCM WM Crit Care, 2018, 25 (3): 264–267. DOI: 10.3969/j.issn.1008-9691.2018.03.011.
- [5] 张小培,彭雪婷,莫苗苗,等. 通腑疗法降低卒中相关性肺炎发生率的Meta分析[J]. 中西医结合护理(中英文), 2019, 5 (5): 26–31. DOI: 10.11997/nitcwm.201905007. Zhang XP, Peng XT, Mo MM, et al. Effects of traditional Chinese medicine Tongfu therapy in prevention of stroke-associated pneumonia: a Meta-analysis [J]. Nurs Integr Tradit Chin West Med, 2019, 5 (5): 26–31. DOI: 10.11997/nitcwm.201905007.

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