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## 长春瑞滨联合希罗达治疗蒽环类和紫杉类耐药的晚期乳腺癌临床分析

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Clinical Efficacy of Vinorelbine Combined with Xeloda for Patients with Anthracycline- and Taxane-refractory Metastatic Breast Cancer

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### 摘要

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全文: PDF (930 KB) HTML (1 KB) 输出: BibTeX | EndNote (RIS) 背景资料

**摘要** 目的: 观察长春瑞滨(NVB)联合希罗达(XEL)21天方案([NX]方案),治疗蒽环类和紫杉类药物耐药的转移性乳腺癌(anthracycline-andtaxane refractorymetastaticbreastcancer, ATRMBC)患者的疗效和不良反应。方法: NVB 25mg/m<sup>2</sup>, d1, 8, 快速静滴; XEL 2.0 g/(m<sup>2</sup>·d), 早晚2次, 餐后30min口服, d1~14, 21天为1个疗程, 最多接受6个周期化疗或至疾病进展。结果: 48例患者共完成172个周期化疗, 中位化疗周期4个周期。均可评价疗效和不良反应。其中完全缓解(CR)0例, 部分缓解(PR)11例, 稳定(SD)23例, 进展(PD)14例。总有效率(CR+PR)22.92%, 疾病控制率(DCR)70.83%, 中位无进展生存期(TTP)6.7个月(1~22个月), 1年生存率32/48(66.70%), 2年生存率21/48(43.75%)。治疗后主要不良反应为血液学毒性及手足综合征, 其次为胃肠道反应及脉管炎。结论: [NX]方案是治疗ATRMBC的有效方案, 不良反应可以耐受。

**关键词:** 乳腺癌 长春瑞滨 希罗达 药物耐受性

**Abstract.** Objective: This study aims to evaluate the clinical efficacy and tolerability of a three-week regimen of vinorelbine with xeloda for 48 patients with anthracycline- and taxane-refractory metastatic breast cancer (ATRMBC). Methods: Forty-eight patients with anthracycline- and taxane-refractory metastatic breast cancer were enrolled in this study. All patients were given 25mg/m<sup>2</sup> of vinorelbine on days one, and eight, combined with 2.0 g/m<sup>2</sup> of xeloda daily from days 1 to 14. The combined chemotherapy was repeated every 21 days as one cycle. Patients received a maximum chemotherapy of six cycles or until disease progression. Results: All 48 patients completed 172 chemotherapy cycles with a four-cycle median per patient. Adverse events and clinical efficacy were evaluated on all 48 patients. Complete remission (CR) was not observed in any patient, partial remission (PR) in 11 patients, stable disease (SD) in 23 patients, and progression of disease (PD) in 14 patients. The overall response rate (CR+PR) was 22.92% and the disease control rate (DCR) was 70.83%. The median time to progression (TTP) was 6.7 months (1 month to 22 months), 1-year survival rate was 66.70%, and two-year survival rate was 43.75%. The most commonly observed adverse events were hematologic toxicity and hand-foot syndrome, followed by gastrointestinal reaction and angiitis. No mortality occurred during the treatment. Conclusion: Vinorelbine combined with xeloda is an effective and safe chemotherapeutic regimen for ATRMBC patients; the adverse reactions are well tolerated.

**Key words:** Breast cancer Vinorelbine Xeloda Drug tolerance

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- [1] 赵妍蕊,宋丰举,张丽娜,郑 红,陈可欣. **IQGAP1**在乳腺癌中的表达及意义[J]. 中国肿瘤临床, 2012, 39(9): 555-558.
- [2] 杨宝宏,于津浦,李 慧,任宝柱,刘俊田,安秀梅,刘 婷,任秀宝. 乳腺癌髓系来源抑制细胞中**IDO**对**T**淋巴细胞免疫抑制作用初探[J]. 中国肿瘤临床, 2012, 39(9): 506-509.
- [3] 张曦文,田文霞,王晓飞,唐 浩,党微旗,陈婷梅. **HC-NPs**对**RAW264.7-4T1**共培养体系中乳腺癌细胞增殖及凋亡的影响[J]. 中国肿瘤临床, 2012, 39(9): 536-539.
- [4] 赵 丽,张 姣,付 丽,马勇杰,谷 峰. 乳腺癌细胞**Notch1**蛋白表达及其与紫杉醇敏感性的关系[J]. 中国肿瘤临床, 2012, 39(9): 547-550.
- [5] 刘晓东,汪 旭,贾勇圣,王 蕊,佟仲生. 三阴性对小肿块乳腺癌患者预后的影响[J]. 中国肿瘤临床, 2012, 39(9): 578-582.
- [6] 尹婧婧,周礼鲲,李鸿立,巴 一. 循环肿瘤细胞与乳腺癌患者预后相关性的**Meta**分析[J]. 中国肿瘤临床, 2012, 39(9): 602-606.
- [7] 杜 成, 刘兆喆, 马东初, 谢晓冬. **MTDH**基因下调抑制人乳腺癌**MDA-MB-453**细胞增殖同黏附和迁移的研究[J]. 中国肿瘤临床, 2012, 39(8): 425-428.
- [8] 杨艳芳, 刘 君, 姜战胜, 顾 林. **VEGF**在三阴性乳腺癌中的表达及临床意义[J]. 中国肿瘤临床, 2012, 39(8): 439-.
- [9] 马 焱, 吴世凯, 孟祥颖, 孙 冰, 杜 萌, 王 涛, 张少华, 江泽飞, 宋三泰. 孕激素类药物解救治疗芳香化酶抑制剂耐药的转移性乳腺癌的临床研究[J]. 中国肿瘤临床, 2012, 39(8): 443-446.
- [10] 王云翔, 范 宇, 张 勤, 王 彤, 刘 红. **Topoll $\alpha$** 蛋白在不同分子亚型乳腺癌中的表达及其预后价值[J]. 中国肿瘤临床, 2012, 39(7): 382-387.
- [11] 杨振华, 戴宏季, 闫烨, 汪培山, 陈可欣. 不同钼靶**X**线阳性标准对乳腺癌筛查成本效果的影响[J]. 中国肿瘤临床, 2012, 39(6): 328-330.
- [12] 刘博文, 张斌, 张月, 冯炜红, 李媛媛, 张伟然, 曹旭晨. 芹菜素诱导乳腺癌**T47D** 细胞系**p53** 依赖性凋亡及**G2/M** 期阻滞[J]. 中国肿瘤临床, 2012, 39(6): 315-317.
- [13] 洪熠, 陈心华, 李娜妮, 林琳, 李重颖, 刘健. 白蛋白结合型紫杉醇治疗转移性乳腺癌的临床疗效与安全性观察[J]. 中国肿瘤临床, 2012, 39(6): 352-354.
- [14] 盛 俊, 苑占娜, 李莎莎, 赵天锁, 王秀超, 任 贺, 郝继辉. 瘦素上调乳腺癌细胞端粒酶的活性及其分子机制研究[J]. 中国肿瘤临床, 2012, 39(5): 241-244.
- [15] 张凌云, 滕月娥, 曲秀娟, 刘云鹏, 侯科佐. **c-Src**表达在转移性乳腺癌中的预后价值[J]. 中国肿瘤临床, 2012, 39(5): 245-248.

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