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multicentre immunohistochemical study in the Asia-Pacific region[J]. Histopathology. 2002;41(2):144-151. 24.

## Association between genetic polymorphisms of CYP2A13, CYP2A6 and risk of nasopharyngeal carcinoma in southern Chinese population

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Abstract: Background: Cytochrome P450 2A13 (CYP2A13) and 2A6 (CYP2A6) are enzymes expressed in the human 0 0010000001040rTr8430(y)21.2n t0-71.4(a)7.8cct-1.4, xhiig ieccy the meai at-1.4(i)1.4vac

t-1.4(bac)-2.8can 0 0 1cciongen 4

(et-1.4(h)-10.b(y)21.2liim0 0 1o(s)-4.6(a)7.8mt-1.4(i)-9.2no6)

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confirmed high levels of nitrosamine from

University Cancer Center.

## CYP2A13 and CYP2A6 genotyping

DNA was extracted from peripheral blood cells by using DNA Blood Mini Kit (Qiagen, Hilden, Germany). Genotypes of *CYP2A13* and *CYP2A6* genes were analyzed by using PCR-RFLP assays and two-step PCR method as described previously (Wang, 2003).

To ensure quality control, genotyping was performed with blinding to case/control status,

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CYP2A13 CYP2A6

No. of Cases No. of Controls Adjusted OR<sup>a</sup>

published studies rrrrudiL 67st 67sssoLeudiiudi

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8. Cheng YJ, Hildesheim A, Hsu MM, et al.

26. Loriot MA, Rebuissou S, Oscarson M, et al. Genetic polymorphisms of cytochrome P450 2A6 in a case-control study on lung cancer in a French population [J]. Pharmacogenetics, 2001,11(1):39-44.

GC-MS Study on the Bioactive Components and Anti-Cancer Activities of *Solanum surattense* 

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			nematicide, insectifuge,
			antihistaminic
			antieczemic, antiacne,
			5-Alpha reductase
			inhibitor, antiandrogenic,
			antiarthritic, anticoronary,
			insectifuge
			5-Alpha-Reductase-Inhibit
			or, Cosmetic, Flavor,
19.11	2.89	Octadecanoic acid	Hypocholesterolemic,
			Lubricant, Perfumery,
			Propecic and Suppository
	19.11	19.11 2.89	19.11 2.89 Octadecanoic acid

Protein-Kinase-C-

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chemotherapy (Ikeda et al , 2002). Although the chemotherapy regimens have varied widely among studies, most clinical trials have used anthracyclineCANCER BIOLOGY <u>35</u>

CANCER BIOLOGY <u>39</u>

- Figure 3: The removed specimen from the breast & the axilla.

Figure 4a

- Figure 4: a- A mammogram of breast mass before neoadjuvant treatment b- A mammogram of the same mass after neoadjuvant tre

Figure 4b

nail psoriasis, genital and oral psoriasis.

 $Psoriasis \\ E$ 

E

**E**= Erythrodermic Psrythrod4lCs1hod4 0 0 scn BT /TT1 1 Tf 11.27999 0 0 11.27999 124.77826 753.11149

2. Al Rashid ST, Dellaire G, Cuddihy A,

products. Biochem Acta; 1032:119-136,1990.

26.

dysplasia of liver cells with cirrhotic liver nodules and the bile ducts showed well

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## Refranc.4(r)7.h

1.

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MCH ( $10^{-12}$ )  $0.179 \pm 0.0027^a$  0.173

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receptors.

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a acc		
5.3()] TB3 124 (TB901246)/CSIJ csE010 (Oscia	BTs 1 /2851 (1 (Tfcnl 1B7799T \$)1011Tf2799927599938261427999139	4c <b>5</b> 38260 <b>0000.3</b> 010
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