

# 8<sup>th</sup> World Kidney Day in Hong Kong 2013





#### PREVENT ACUTE KIDNEY INJURY



# The World Kidney Day @ Hong Kong held on Sunday 10 March 2013 was attended by 800 patients & relatives and healthcare professionals.

The Guest of Honor: Dr. Ko Wing Man (Secretary for Food & Health, HKSAR Food & Health Bureau),
 Attended by Dr. CH Leong, President, Hong Kong Kidney Foundation, Dr. Leung Pak Yin, Chief Executive,
 Hospital Authority, Professor. Richard Yu, Patron, HKKF, Dr Philip Li, Council member, ISN.
 Dr. Cheung Wai Lun, Hospital Authority, Dr. Lui Siu-Fai, Chairman, Hong Kong Kidney Foundation,
 Dr. Samuel Fung, Chairman, Hong Kong Society of Nephrology,
 Board members of Hong Kong Kidney Foundation and Council members Hong Kong Society of Nephrology.

#### **Opening address**



Dr. Lui Siu-Fai Chairman, Hong Kong Kidney Foundation



Dr. Samuel Fung Chairman, Hong Kong Society of Nephrology



Dr. WL Cheung Director, Cluster Services, Hospital Authority

Address by Guest of Honor, Dr. KO Win-Man Secretary for Food and Health, HKSAR





Opening remarks by Dr. Leong Che-Hung Dr. PY Leung Dr. Richard Yu Dr. Philip Li















#### Medical staff explaining the findings from a pubic survey

- 58% did not know the cause of Acute Kidney Injury
- 35% did not know the symptoms of Acute Kidney Injury
- 21% did not know how to prevent Acute Kidney Injury
- 69% did not know AKI can lead to End stage kidney failure
- 78% did not check their kidney function during the past year





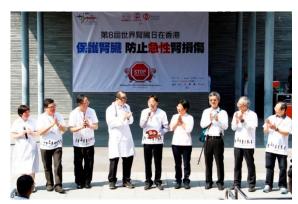




A short drama by doctor / nurse to highlight the key message on AKI











# "Kidney Style"

(adopted from Gangnam Style)

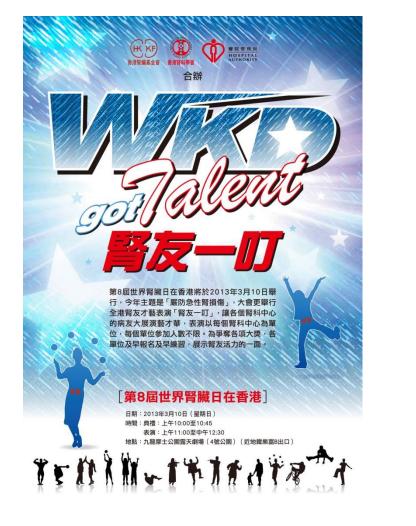


Performed by 88 doctors, nurses, patients and pharmaceutical staff







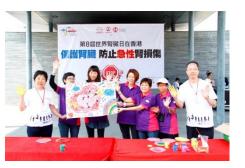














#### WKD Talent Show Kidney Patient got Talent







## Attending renal units

























#### **Voluntary groups**





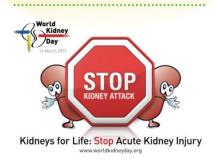
A survey was conduct of the general public's understanding of kidney function and AKI together with free measurement of blood pressure at 12 housing estates on 6 Sundays during Dec 2012 – Jan 2013. **2000 people attended for the free blood pressure checkup** Findings of the survey was presented at the opening ceremony of the WKD

### **Poster on Acute Kidney Injury**





目的要引起市民對急性腎損傷的警覺 性, 視急性腎損傷等同心臟病和中風般嚴 重, 要减低致病風險,及早斷症及加強護 理,縮短住院時間及醫療開支,另外,鼓勵 市民對腎臟健康及早做好預防及避免接觸任 何引起急性腎損傷的物質。



第8回 第8回 第500 第500 第500 第500 第500 第500 第500 第50
世界腎臟日在香港
志 [1月]預] 勝 是指腎功能於短時間內的損失, 以前被稱為急性腎功能衰竭。
其成因眾多,大致可分為: 腎臟前成因(Prerenal) 包括所有導致血流到腎臟減少的原因,如失血、脫水、 心衰、腎血管的阻塞等。
腎臟本質成因(Renal) 是泛指一切對腎小球、腎小管、腎間質造成破壞的因 由、如腎小球炎、急性腎小管壞死(ATN)、急性間質性 腎炎(AIN)等等。
腎臟後成因(Postrenal) 是由於尿道的阻塞造成,如 前列腺肥大,腎結石,尿道 腫瘤等。 損傷原因有:
<ul> <li>○ 長期服用非類固醇抗炎藥,濫用抗生素</li> <li>○ 細菌感染 如急性腎盂炎</li> </ul>
<ul> <li>由紅斑狼瘡引起或其他的急性腎小球炎</li> <li>早前就有報告使用了含高水银的化妝品而造成的腎 小球病變</li> </ul>
<ul> <li>某些用於血管造影或電腦素描的顯影劑</li> <li>創傷病人如粉碎綜合徵(crush injury), 地震, 交通 意外中,橫紋肌溶解(rhadomyolysis)和血容量减少 都是造成急性腎損傷的原因</li> </ul>
◎ 尿道的阻塞造成,如前列腺肥大,腎結石等
Kidneys for Life: Stop Acute Kidney Injury
www.andubilinging.prg





# APPLE 路橋有年 11.3.2013 **腎科醫生大跳騎馬舞**



人人都跳《江南 Style》騎 馬舞,醫生都唔例外。香港賢 臟基金會同香港腎科學會噚日 喺摩士公園搞咗個「世界腎臟 日在香港」活動,提醒市民要 保護腎臟。以往類似嘅活動, 一班賢科大醫生除咗做短劇 更加齊齊驚喜大變身,拎住個 係《腎友 Style》先喘

步冇乜甩。佢哋嘅係打扮上都 花咗唔少心思,個個戴晒煲呔 同黑超·着埋藍色黑邊西裝外 朝早都熱熱她,班醫生跳到滿 食物及衞生局局長高永文,唔 知係怕醜定怕瘀呢,主持幾次 邀請都唔肯上台一齊跳番 part 紙牌賢道具,戴晒黑招扮 PSY 舞,最後仲要三催四請先肯戴 個黑超,上台勉強影張合照。

高永文唔肯一齊跳

大家咪以為佢哋 hea 住 晒成隻舞不特止,重記熟晒舞 Lady~」呢。

其實,前任局長周一嶽舊 年出席同一個活動時,就加入 表演帶領全場幾百人合唱《千 跳,其實班醫生誠意十足,練 可能邊跳邊唱「Hey Sexy 1010# #Fil



### Report by media on WKD

糖尿病高血壓 患者高危

逾2成急性腎損傷 可致腎衰竭

58%人不知賢損傷成因



2 鈴橋 沒有小便



一九〇二年創刊於天津 獲特許在內地發行



Full page article was placed in 8 popular newspapers on 14 March 2013 (with a total of approx. 4,930,000 circulation)

Information on kidney disease & the "Self risk assessment questionnaire"



The 8<sup>th</sup> World Kidney Day at Hong Kong was co-hosted by Hong Kong Kidney Foundation, Hong Kong Society of Nephrology and Hospital Authority. This year, the aim was to increase the awareness of Acute Kidney Injury (AKI). Most citizens are not aware of AKI, that AKI can lead to acute kidney failure, requiring dialysis treatment or even death. AKI can also result in chronic renal failure. The common causes of AKI are (i) acute lowering of blood pressure in acutely ill patients, (ii) allergy to or toxicity from drugs, especially Non-steroidal anti-inflammatory drugs and (iii) kidney obstruction . If AKI is detectable early, it is reversible. Kidney disease is very common, affecting 10% of the world population. Some degree of kidney function impairment damage Kidney occurs in 5% of the population. The purpose of the World Kidney Day is to increase the awareness of kidney disease, that it is common and is harmful, and can affect other parts of the body. We need to take action to prevent kidney disease world-wide as it is now a major burden on the healthcare system. If kidney disease is detected early, chronic kidney disease can be prevented.

For many years, Hospital Authority is expanding the renal service in the public sector, including the provision of home nocturnal haemodialysis, home automated peritoneal dialysis, public private interface program to provide haemodialysis treatment and to improve the quality of life and rehabilitation of the patients with end stage kidney failure.