



# National Healthcare ICT Conference

Plenary Theatre, Level 3, Kuala Lumpur Convention Centre, 11<sup>th</sup> October 2010

## MSC MALAYSIA SUMMIT 2010

Harnessing The Innovative Digital Economy

Kuala Lumpur Convention Centre  
11 - 15 October 2010

### Challenges- Ahead for National Health Care Network- Across Malaysia – Hospitals – Labs – Blood Banks



by  
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Netripples Software (Malaysia) Sdn Bhd

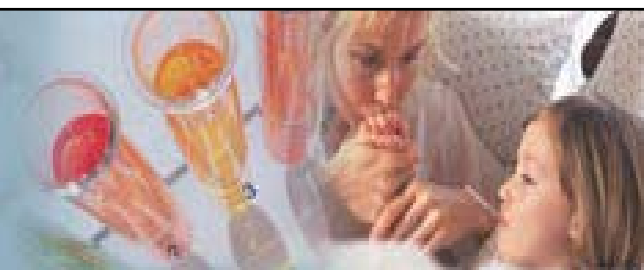


# Netripples Software Group

- MSC– Poineer Status -Company with over 6 years presence in Malaysia
- A Growing Multinational Company with over 35 Countries Presence.  
( *...more at [www.netripples.com](http://www.netripples.com)*)
- Over 16 years of Track record, predominantly in Health Care IT field.
- Over 18 copyright and Patented Products in 155 countries
- Public Limited Company Status in India
- Over 350 Hospital Information Systems Installation Worldwide.
- Over 30 Partners across 21 world markets
- First of its kind – online store for Medical IT Purchases
- Development centers in India and expanding in Malaysia



# First in Health Informatics in India - Netripples Online Store



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**BLOOD BANK  
MANAGEMENT SYSTEM**



**DENTAL  
MANAGEMENT SYSTEM**



**PHARMACY  
MANAGEMENT SYSTEM**

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*A most frequented site with over 100,000 hits per month & Downloads available through Prominent sites*

# Netripples Health Care Products - 1

Total Hospital Information System (THIS) (Web based System)

*Version available 1.0, 1.2, and 2.0*



Netripples Hospital Information System

*Version Available 1.0, 2.30, 3.50 & 4.0*



Netripples Total Pharmacy Information System (Web Based System)

*Version available 1.0*



Netripples Total Blood Bank Management System – (Web Based System)

*Versions available 1.00, & 1.20,*



# Netripples Health Care Products -1

Cord Blood Bank System ( Web based System)

*Version available 1.0, 1.2,and 2.0*



Netripples Public Health System

( Web based System) *Version Available 1.0,*



Netripples Campus Management System ( Web Based System)

*Version available 1.0*



Netripples Web & Win Labs Laboratory information System

– ( Web Based System) *Versions available 1.00, & 1.20,*



## Netripples Health Care products - 2

### Netripples Dental Hospital

*Version 1.0, 2.3 and 3.5*



### Netripples Blood Bank Management System (BBMS)

*Version 1.0, 2.3 and 3.5*



### Netripples Pediatric System

*Version 1.0, 2.3 and 3.5*



### Netripples Maternity & Nursing Home

*Version 1.0, & 2.3*

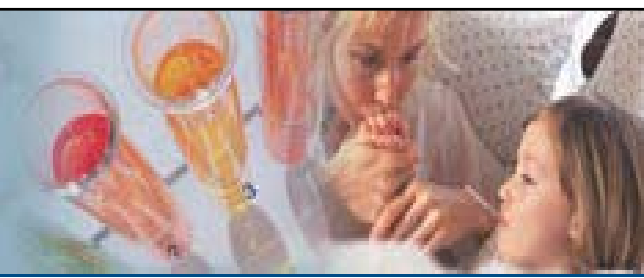


### Netripples Diagnostics Lab System

*Version 1.0, & 2.3*



# Netripples Health Care products - 4



Netripples IT Campus Management System

*Software Version 2.0*



Netripples Homeopathy Clinic

*Software Version 2.0*



Netripples Stem Cell Management System

*Software Version 3.0*



Netripples Machine Interface Software

*Versions 2.0*

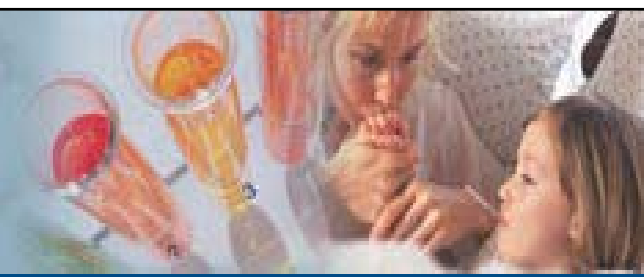


Netripples POS Back Office

*Software Version 1.0*



# Clients Summary Web based Products



Summary of Installations for Web based Applications  
 ( Paperless Hospital System)  
 current version being proposed

**THIS**  
 Total Hospital Information System  
 Total Hospital Information System

Netripples Web Based Large Implementations	In Progress	Fully Implemented	Significant Details
Hospitals Network Blood Bank Network Campus Network	12	45	Multilication , multi site connectivity Web based Systems over 10 million medical records
Private and Corporate Groups	5	20	Multi Location corporate Hospital groups
Government Hospitals	10	25	500 Bedded to 4800 Bedded individual Hospitals
<b>Total Numbers</b>	<b>27</b>	<b>90</b>	<b>Multi location sites large installations.</b>

# Health Care Installations – SME Segment

Netripples LAN based products	In Progress	Fully Implemented	Significant Details
Private/Corporate Hospitals Blood Banks Stem Cell, Cord Blood and others	25	350	50 Beds to 850 beds. 2 Hospital Groups with 16 nos and 20 nos each included
Multi-Speciality Clinics	150	575	Multi Site Doctors Clinics etc.,
Government Clinics and General Hospitals	35	75	50 Bedded to 1500 Bedded individual Hospitals
<b>Total Numbers</b>	<b>210</b>	<b>1000+</b>	

# Netripples Prominent Clients

- PUSAT DARAH NEGARA – Central Blood Bank with Hospital
- Kuala Lumpur Connected with Total Blood Bank System



Organization Name:	PUSAT DARAH NEGARA ( Central Blood Bank) Ministry of Health - Malaysia
Installation	2005 and maintained for last five years.
Modules and System	Total Blood Bank Information System with 20 modules covering and connecting the Hospital Kuala Lumpur
Industry:	Govt of Malaysia Installation
Technical Environment:	Microsoft Dot Net technology with SQL Database



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# Netripples Prominent Clients

## Prominent Hospitals - References

### KPJ Hospital Group - 21 Hospital Group



Organization Name:	Hospital KPJ Group (KPJ) through Lablink ( Subsidiary) ( 16 Nos ) 300 to 500 bedded Hospitals)
Country:	Jalan Pahang Main Road, Kuala Lumpur Malaysia
Client Breif	Hospital Group of 16 Nos spread all over Malaysia, Indonesia and Brunei
Technical Environment:	Web base System with prominence given to Labs <b>connectivity</b> all over the Hospitals with design and development of WEB LABS AND WIN LABS using Microsoft Dot Net technology with SQL Database



**Modules : Over 20 Modules with prominent LAB modules with Web based system to be interlinked with all the Hospitals all over Malaysia to over 16 nos.Connectivity modules over the web are : 1. Finance, Assets, Inventory, Labs, Approvals, Budgets, Sample Management, Image Management, Payments, MIS reports other than normal RADT, etc.,**

# Netripples Prominent Clients

- **National Blood Bank – North India**

Organization Name:	National Blood Bank - Regional Center- North India
Country:	India., Installation - 2006
Modules and System	Total Blood Bank Information System with 20 modules with machine and device connectivity.
Industry:	A Prominent Blood Bank under federal Govt of Uttaranchal, India with over 10000 donations per month
Technical Environment:	Microsoft Dot Net technology with SQL Database



**IMA Blood Bank  
Uttaranchal UP  
India**

# Netripples Prominent Clients

## Prominent Hospitals - References

Saudi German Hospital Group - 16 Hospital Group



Organization Name:	Saudi German Hospital Group Number One Corporate Hospital Group. With 15 Hospitals and 30 Hospitals as Target
Country:	Jeddah Saudi Arabia
Industry:	15 Hospital Group in Middle East
Technical Environment :	Microsoft Dot Net technology with SQL database with over 20 Modules web based system
Installation Date:	Jeddah Blood Bank and all its future blood Banks. Second stage of connectivity to hospitals would be done in this year.



# Netripples Prominent Clients

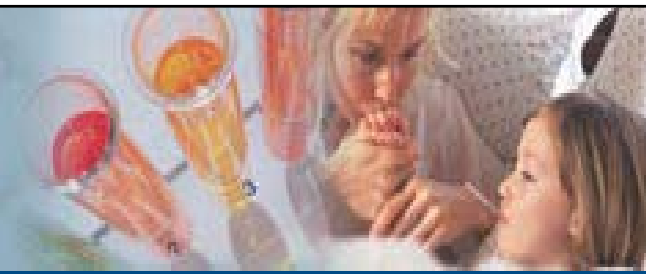
## Prominent Hospitals - References Al Omooma Hospital - Kuwait

مستشفى الأمومة  
Al Omooma Hospital



Organization Name:	Al Omooma Hospital Group Number One Corporate Hospital Group. With 15 Hospitals and 30 Hospitals as Target
Country:	Jeddah Saudi Arabia
Industry:	15 Hospital Group in Middle East
Technical Environment:	Microsoft Dot Net technology with SQL database with over 20 Modules web based system
Installation Date:	Jeddah Blood Bank and all its future blood Banks. Second stage of connectivity to hospitals would be done in this year.





Organization	Part of King Abdul Aziz Medical City and large
Country:	Riyadh Saudi Arabia
Industry:	4 regions connectivity
Multi Site	yes
Multi Location	Yes

# Netripples Prominent Clients



**DCRC**

مركز دبي لدم الحبل السري والأبحاث  
Dubai Cord Blood & Research Center

Organization Name:

**Ministry of Health UAE Dubai**

- ✓ Over 25 Sattelite Centers /Govt Hospitals
- ✓ Largest Donations per Annum
- ✓ over 25 years in Service
- ✓ Approved NACO Blood Bank
- ✓ Biometric,ISBT Bar Code
- ✓ Over 100,000 Donor Registry



Welcome admin [Home](#) [Help](#) [Logout](#)

- Patient Inquiry
- Outpatient Search
- Outpatient Registration
- Visit Cancellation
- Master Patient Index
- Master Patient Search
- Bed Status
- Available/Occupied Beds
- Inpatient Admission
- Pre-Admission
- Block/Unblock Beds
- Waiting List
- New Born Baby Admission
- Transfer
- Mortuary
- Billing Request
- Patient Credit Status
- Billing Status
- Discharge
- Reports
- Admin

Master Patient Index						
From Date	<input type="text" value="01/01/2007"/>	To Date	<input type="text" value="13/03/2007"/>	<input type="button" value="Search"/>		
Regd. No	Regd. Date	Name	Gender	Age	Options	
REG-2007-0000338	05/01/2007	AMREEN		94Yrs		
REG-2007-0000396	29/01/2007	ANDREW		80Yrs		
REG-2007-0000407	28/01/2007	ANTHONY		19Yrs		
REG-2007-0000343	05/01/2007	ARUN SHARMA		0Yrs		
REG-2007-0000364	12/01/2007	BHANU NAIDU		21Yrs		
REG-2007-0000345	08/01/2007	BHAVANI		11Yrs		
REG-2007-0000397	29/01/2007	BOSTON		74Yrs		
REG-2007-0000373	28/01/2007	BRIAN RONALD		29Yrs		
REG-2007-0000406	28/01/2007	BRUCE		23Yrs		
REG-2007-0000384	31/01/2007	CARL ARTHUR		38Yrs		
REG-2007-0000401	29/01/2007	CHARLES		18Yrs		
REG-2007-0000335	04/01/2007	DAS		24Yrs		
REG-2007-0000348	09/01/2007	DEF		25Yrs		
REG-2007-0000394	29/01/2007	DENNIS		26Yrs		
REG-2007-0000366	12/01/2007	DIEVI		25Yrs		
REG-2007-0000392	28/01/2007	DONALD		18Yrs		
REG-2007-0000371	28/01/2007	DONALD GEORGE		29Yrs		





General Lab Sample Registration

General Lab Sample Registration

\*Lab No. 0108005568  Auto Reg. Date 05/03/2008 *All fields marked \* are mandatory*

Class Civilian IC No. 620930-05-5196  Child MRN 59206

\*Name MARIAM BINTI MD SAH

\*DOB 30/09/1962 \*Age 45 y 5 M 6 D \*Gender F \*Race Malay

\*Doctor MariamAbraham \*Sender AbrahamJH

Type CL Ward CL Status Accept

Incharge Pathologist

Tests Request

\*Test GP61M  Detail

Test Name	X
GP61M	<input checked="" type="checkbox"/>
HaematoT	<input checked="" type="checkbox"/>
Hb	<input checked="" type="checkbox"/>
RBC	<input checked="" type="checkbox"/>
PCV	<input checked="" type="checkbox"/>
MCV	<input checked="" type="checkbox"/>
MCH	<input checked="" type="checkbox"/>
MCHC	<input checked="" type="checkbox"/>
RDW	<input checked="" type="checkbox"/>
Plat	<input checked="" type="checkbox"/>
MPV	<input checked="" type="checkbox"/>
WBC	<input checked="" type="checkbox"/>
DiffT	<input checked="" type="checkbox"/>
N	<input checked="" type="checkbox"/>
L	<input checked="" type="checkbox"/>
E	<input checked="" type="checkbox"/>
M	<input checked="" type="checkbox"/>
B	<input checked="" type="checkbox"/>
ESR	<input checked="" type="checkbox"/>
PBF	<input checked="" type="checkbox"/>
BGroupT	<input checked="" type="checkbox"/>
ABO	<input checked="" type="checkbox"/>

Contact Information Frequently used tests information Sample Rejection Information

Address Country State

Zip Code Phone (O) Phone (R) Email

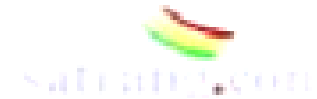
Publish Results in Website  VIP  FOC  Discount % (RM)

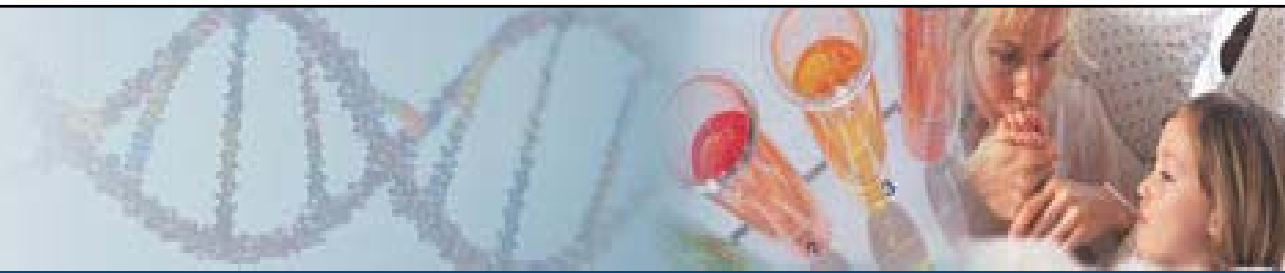
Save Cancel Clinical Information Change Lab No.

# Partial List of Clients since 16 years



# Partial List of Clients -2





# Thanks for your time

**Mazhar Pasha**

Group President

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