

The Lord is like a strong tower, where the righteous can go and be safe.

Proverbs 18:10

DIYARYO KABITENYO

Nagmamalasakit sa lalawigan

Vol. 22 No. 9

April 22-28, 2019

P 10.00

Be alert, stand firm in the faith, be brave, be strong.

1 Corinthians 16:13

Cavite roads swarm with poll posters

IMUS CITY, sprouted on walls, will be a test of will
Cavite -Cam- posts, and fences for election officers,
paign posters along the roads. police and other
have practically The number of Comelec-deputized
taken over Agu- campaign posters is agencies.
inaldo Highway expected to increase The posters are
and other main further as the Elec- most visible along
roads in the provin- tion Day nears. the 40-kilometer
ince as the 30-day Removing the Aguinaldo High-
countdown to the campaign materials way.
May 13 elections
began last April
12.

The Cavite
Commission
on Elections
(Comelec) said
candidates face
sanctions if they
caught breaking
the rules on cam-
paign posters, bill-
boards, and other
election materi-
als.

Campaign
posters have also

Campaign post- Fernander-Gilera municipalities, is
ers could also be said there are dis- the country's most
seen in such banned tinguished common populous province.
places as trees, elec- posting areas and It has over two
tric and telephone materials post in million voters and
lines and private private areas must hundreds of can-
and public build- have the consent of didates vying for
ings. provincial, district,
Municipal Elec- Cavite, with city and municipal
tion Officer Iasmin seven cities and 16
elective positions.

Calabarzon records 107 deaths as DoH validates 1,406 new measles cases

Calabarzon measles cases in three
(Cavite, Laguna, areas from March 31 to
Batangas, Rizal and April 5, 2019.
Quezon) recorded Health Undersec-
the most number of retary Rolando Do-
deaths, with 107 in its mingo previously said
5,450 cases as the De- the department must
partment of Health record no new cases for
(DoH) has yet to lift about six consecutive
the measles outbreak weeks in Metro Manila,
status of five regions, as Calabarzon, Central
it validated 1,406 new Luzon, Central Visayas



DOMINGO
and Western Visayas to
say that the epidemic
was completely under

vaccine-preventable. cated. Of the total
illness to 28,962 cases, fatalities, 79 percent
with 389 deaths since or 306 were unvacci-
January 1 of this year, nated.
This number is 78 per- Metro Manila
cent higher than the had the highest num-
6,053, with 55 deaths ber with 5,749 cases,
reported in the same with 194 deaths.
period in 2018. In Luzon, Cen-
Of the total num- tral Luzon had 4,633
ber of cases, 38 percent cases and 64 deaths,
or 16,334 were unvac- Turn to page 2

DIYARYO KABITENYO

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ARNOLFO BARCO

Publisher - Editor

GENER BARCO

Operations Manager

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Papi

Publishers Association of the Philippines, Inc.

(CALABARZON... from page 1)

followed by Bocodern Visayas, with Region, with 1,225 1,133 cases and 25 deaths and 12 deaths; Mimaropa (Mindoro, Marinduque, Romblon and Palawan), with 1,197 cases with 10 deaths; Bicol Region, with 838 cases and seven deaths; Cordillera Administrative Region, with 456 cases and one death; and Cagayan Valley, with 415 cases and two deaths.

Meanwhile, Western Visayas had 1,696 cases, with seven deaths, followed by Central Visayas with 1,395 cases and 10 deaths, and East

ern Visayas, with 1,133 cases and 25 deaths. In Mindanao, Northern Mindanao recorded 1,396 cases and 10 deaths, followed by Caraga Region, with 737 cases and eight deaths; Davao Region, with 625 cases and 11 deaths; Soccsargen (South Cotabato, Cotabato Province, Sultan Kudarat, Sarangani and General Santos), with 565 and four deaths; Autonomous Region of Muslim Mindanao, with 500 cases and

Researchers use gene editing with CRISPR to treat lethal lung diseases before birth

Using CRISPR gene editing, a team from Children's Hospital of Philadelphia (CHOP) and Penn Medicine have thwarted a lethal lung disease in an animal model in which a harmful mutation causes death within hours after birth. This proof-of-concept study, published in *Science Translational Medicine*, showed that in utero editing could be a promising new approach for treating lung diseases before birth.

"The developing fetus has many innate properties that make it an attractive recipient for therapeutic gene editing," said study co-leader William H.

six deaths; and Zamboanga Peninsula, with 343 cases and one death.

The age group

Peranteau, MD, an investigator at CHOP's Center for Fetal Research, and a pediatric and fetal surgeon in CHOP's Center for Fetal Diagnosis and Treatment. "Furthermore, the ability to cure or mitigate a disease via gene editing in mid- to late gestation before birth and the onset of irreversible pathology is very exciting. This is particularly true for diseases that affect the lungs, whose function becomes dramatically more important at the time of birth."

The lung conditions the team is hoping to cure — congenital diseases such as surfactant protein deficiency, cystic fibrosis,

that remains to be the most affected is 1 to 4 years old.

Bataan is still the only measles-free

and alpha-1 antitrypsin deficiency — are characterized by respiratory failure at birth or chronic lung disease with few options for therapies.

About 22 percent of all pediatric hospital admissions are because of respiratory disorders, and congenital causes of respiratory diseases are often lethal. *Science* advances in care and a deeper understanding of their molecular causes. Because the lung is a barrier organ in direct contact with the outside environment, targeted delivery to correct defective genes is an attractive therapy.

"We wanted to know if this could work at all," said study co-leader Edward E. Morrisey, PhD, a professor of Cardiovascular Medicine in the Perelman School of Medicine at the University of Pennsylvania.

The DoH has immunized 1,781,985

"The trick was how to direct the gene-editing machinery to target cells that line the airways of the lungs."

The researchers showed that precisely timed in utero delivery of CRISPR gene-editing reagents to the amniotic fluid during fetal development resulted in targeted changes in the lungs of mice. They introduced the gene editors into developing mice four days before birth, which is analogous to the third trimester in humans.

children aged six to 59 months after it intensified efforts to contain the outbreak in five regions.

The DoH has immunized 1,781,985

DEED OF EXTRAJUDICIAL SETTLEMENT OF ESTATE WITH WAIVER OF RIGHTS

NOTICE is hereby given that the estate of the late **BENIGNO TERESA M. MANAHAN** who died testate on May 1, 2008 in Linao St., Cavite Street, Marikina, Cavite, consisting of two rights and shares over a certain parcel of land with improvement thereof situated containing an area of **ONE HUNDRED FORTY FIVE (145) SQUARE METERS** located in the Municipality of Marikina, Province of Cavite covered by Transfer Certificate of Title No. T-409937 of the Register of Deeds for the Province of Cavite has been liquidated and satisfactorily settled by and among his heirs to wit: **Arvin Miguel Manahan** with waiver of rights, interests, and participation over the above-described property in favor of **EMERSON S. MANAHAN** on March 20, 2019 in Tamao, Cavite, Philippines before Notary Public Atty. Stephen V. Pagan-Araza who acted in his Notarial Program on Doc. No. 21, Page No. 11, Book No. XXXI, Series of 2019.

(Sgd.) All heirs

Publication: **DIARYO KABITENYO**

Date: April 15 & 22, 2019

Behavioral disorders in kids with autism linked to reduced brain connectivity

More than a quarter of children with autism spectrum disorder are also diagnosed with disruptive behavior disorders. For the first time, Yale researchers have identified a possible biological cause: a key mechanism that regulates emotion functions differently in the brains of children who exhibit disruptive behavior.

The study appears in *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*.

"Disruptive behaviors such as aggression, irritability, and noncom-

DEED OF EXTRAJUDICIAL SETTLEMENT OF ESTATE

NOTICE is hereby given that the estate of the deceased **EVELYN L. CONSTANTINO** who died testate on March 15, 2019 at the Divine Grace Medical Center, Baguio, General Triana City, Province of Cavite, consisting of a bank account maintained with Cavite Pagopag Trust Branch of DBL Universal Bank under Post Savings Account No. 0074019869 in the amount of P192,576,720.00 plus income accruing has been administered and satisfactorily settled by and among her heirs with waiver of share in the aforementioned property in a favor of **MR. JACKY BUYI, CONSTANTINO** on March 28, 2019 in Tamao, Cavite, before Notary Public Atty. Stephen V. Pagan-Araza, and entered in her Notarial Program on Doc. No. 40, Page No. 17, Book No. XXXI, Series of 2019.

(Sgd.) All heirs

Publication: **DIARYO KABITENYO**

Date: April 15 & 22, 2019

plative behavior. While in the scanner, the children were asked to view pictures of human faces that displayed calm or fearful expressions.

During the task, the researchers found reduced connectivity between the amygdala and ventrolateral prefrontal cortex — a pathway critical to the regulation of emotion — in the brains of children who exhibit disruptive behavior as compared to the brains of children who do not. "Reduced amygdala-ventrolateral prefrontal cortex functional connectivity was uniquely associated with disruptive behavior,

but not with severity of social deficits or anxiety, suggesting a distinct brain network that could be separate from core autism symptoms," explained Karim Ibrahim, first author and postdoctoral fellow in the Sukhodolsky lab.

"This finding points to a brain mechanism of emotion dysregulation in children with autism and offers a potential biomarker for developing targeted treatments for irritability and aggression in autism," said Sukhodolsky.

Other authors on this study include Jeffrey A. Elliott, Pamela Ventura, George Hin, Kevin A. Pelphrey, and Gregory McCarthy.

Funding was provided by the National Institute of Mental Health and the Eunice Kennedy Shriver National Institute of Child Health and Human Development.

Republic of the Philippines
REGIONAL TRIAL COURT
Fourth Judicial Region
Marikina City, Cavite

IN RE: PETITION FOR JUDICIAL RECEIPTERSHIP OF THE ORIGINAL COPY OF TRANSFER CERTIFICATE OF TITLE NO. 145732 OF THE REGISTER OF DEEDS FOR THE PROVINCE OF CAVITE, AND ISSUANCE OF OWNERS' COPY THEREOF

HEIRS OF MACABED LACSON & FELISA LACSON REPRESENTED BY ROMUALDO LACSON RAMOS
Petitioner

LRC CASE NO. 1347-17

THE REGISTER OF DEEDS FOR THE PROVINCE OF CAVITE

NOTICE OF HEARING

This is a certified amended Petition filed by the heirs of Macared Lacson & Felisa Lacson represented by Romualdo Lacson Ramos, praying that the notice, publication, and hearing, this Honorable Court issued in Order allowing the Register of Deeds for the Province of Cavite to reconstitute the original copy of Transfer Certificate of Title No. T-145732.

It is alleged in the petition that the petitioner are owners of a parcel of land situated in Tamao, Linao, Tamao, Cavite by virtue of the Extra-Judicial Settlement of Estate of the Late Sp. Macared Lacson and Felisa Ramos which they executed, dated and property is covered by TCT No. T-145732 of the Register of Deeds for the Province of Cavite, but the original title of the subject property could not be located despite various and diligent efforts and is presumed to be lost in the office of the Register of Deeds in observance of the Certificate issued by Atty. Desolac Robawa — Deputy Register of Deeds. The owners duplicate copy of the title is also being.

During the petition to be sufficient in form and substance, let the same be set for hearing on September 6, 2019 at 9:30 in the morning, before this Branch sitting at the Submagistrate, Katarungon, Aguilado Highway, Marikina City, Cavite, at which date, time and place, all interested persons must appear and show cause, if any, why the petition should not be granted.

Let a copy of this Notice of Hearing be published at the expense of the petitioner, in two (2) consecutive issues of the Official Gazette such that the hearing of this petition which is set on September 6, 2019 shall not be less than thirty (30) days after the last day of publication in the Official Gazette. Let also a copy of this Notice of Hearing be published at the expense of the petitioner in a newspaper of general circulation in the province of Cavite, once a week for three (3) consecutive weeks, which shall be offset by the Clerk of Court of Marikina City, Cavite among the accredited newspapers. Let a copy of this Notice of Hearing likewise be posted at the Public Board of this Court, at the main entrance of the Provincial Capitol Building, Tamao, Marikina City, and at the Municipal Building of Marikina City, as well as in the place where the property is located.

Petitioners are hereby ordered to furnish copies of this Notice of Hearing together with a copy of the Petition to all the adjoining owners and to show good cause before the date of hearing.

Let copies of this Notice of Hearing be furnished the Office of the Solicitor General, the Register of Deeds of Cavite and the Land Registration Authority.

Marikina City, Cavite, April 1, 2019.

(Sgd.) **MARIE JEAN P. MANDONGAS**
Clerk of Court V

Publication: **DIARYO KABITENYO**
Date: April 15, 22 & 28, 2019.

Republic of the Philippines
OFFICE OF THE MUNICIPAL
CIVIL REGISTRAR
Iloilo, Iloilo

In the matter of Change of First Name in the
Certificate of Live Birth (CECBA) of

MARIA OLIVA RODOL SILVERIO

ANALYN S. TABAY Registrar
CEN-0007-2019

NOTICE OF PUBLICATION

There is a petition filed for the change of first name in Certificate of Live Birth (CECBA) of **MARIA OLIVA RODOL SILVERIO** from "MARIA OLIVA" to "ANALYN".

NOTICE IS HEREBY GIVEN that any interested person is to file to verify this office and show cause why the same should not be granted.

Let this NOTICE be published at least once a week for two (2) consecutive weeks in a newspaper of general circulation as required under Section 3 of Republic Act No. 9048.

Sgd. **MERCELA CHAVEZ**
Assistant Civil Registrar

DIWARYO KABITENYO - April 13 & 22, 2019

Republic of the Philippines
OFFICE OF THE MUNICIPAL
CIVIL REGISTRAR
Iloilo, Iloilo

In the matter of Change of First Name in the
Certificate of Live Birth (CECBA) of

LUCITA ESTACION DE TORRES

LUCIANAS EBRALIN Registrar
CFN-0008-2019

NOTICE OF PUBLICATION

There is a petition filed for the change of first name in Certificate of Live Birth (CECBA) of **LUCITA ESTACION DE TORRES** from "LUCITA ESTACION" to "LUCIANA".

NOTICE IS HEREBY GIVEN that any interested person is to file to verify this office and show cause why the same should not be granted.

Let this NOTICE be published at least once a week for two (2) consecutive weeks in a newspaper of general circulation as required under Section 3 of Republic Act No. 9048.

Sgd. **MERCELA CHAVEZ**
Assistant Civil Registrar

DIWARYO KABITENYO - April 13 & 22, 2019

No guy has a magic.
Magic is in the heart of the girl
loving the guy who can send her
whole being up in 'Cloud Nine'
even with the mere touch on
her fingertips.

-Arnold S. Barco

REPUBLIC OF THE PHILIPPINES
FOURTH JUDICIAL REGION
REGIONAL TRIAL COURT
OFFICE OF THE CLERK OF COURT
City of Bacor

RDO ENBANK, INC. Mortgagee

Permitment No. 2019-01
For: Compliance/Performance of
Real Estate Mortgage

OFREZ SALES ARAMBULO, as represented
by his ATTORNEY-IN-FACT, **BENJAMIN JOSEPH
SALES ARAMBULO**, Mortgagee

NOTICE OF EXTRAJUDICIAL FORECLOSURE

Upon Extrajudicial Foreclosure, the Sale under Act 1133 as Amended by Act 4113 filed by the mortgagee, **RDO ENBANK, INC.**, of RDO Corporate Center, 7899 Makati Ave., Makati City, and against the mortgagee, **OFREZ SALES ARAMBULO**, as represented by his ATTORNEY-IN-FACT, **BENJAMIN JOSEPH SALES ARAMBULO**, of Block 18 Lot 18 Phase 1, Delapitan District, Davao Medical Center, Davao, to satisfy the mortgage indebtedness which as of March 20, 2019, amounts to **PHP 6 MILLION ONE HUNDRED FORTY ONE THOUSAND FOUR HUNDRED SEVENTY ONE PESOS & 42/100 (P6,141,471.21)**, Philippine Currency, inclusive of interest, penalties and other charges, the underwritten (the duly authorized representative will act as the public auction on **May 22, 2019 11:15 AM** shall be the starting or soon thereafter, at the main entrance of the Hall of Justice of Bacor City, Cebu, to the highest bidder for CASH and in Philippine Currency, the following described property with all the improvements thereon, to-wit:

**TRANSFER CERTIFICATE OF TITLE
NO. 0001-266626667-167-10001217**

"A PARCEL OF LAND (LOT 18, BLK. 18 OF THE
CINA AND LINDI PLAN, PCS/06-02543), BEING A
PORTION OF THE CONSOLIDATED LOTS 341C, 342C,
343C, 344C, 345C, 346C, 347C, 348C, 349C, 350C &
351C ALL OF DELAPITAN DISTRICT, SITUATED IN THE BRLEY
OF HOLDING, MIND OR BACDOR, PROVC OF CAVITE,
ISLAND OF LUTON, CXXX, CONTAINING AN AREA
OF ONE HUNDRED THIRTY (130) SQUARE METERS."

"All needed fees must be submitted to the undersigned on the
above stated time and date."

"To the extent the public auction should not take place on the
aforesaid date, it shall be held on **May 28, 2019** - then further notice."

Prospective bidders or buyers are hereby required to
investigate for themselves the title to the real property and
its encumbrances, if any there be.

City of Bacor, April 18, 2019.

Sgd. **LEZARD VICTA**
Clerk of Court IV

Copy Forwarded

RDO ENBANK, INC.
118, 119th Street, South Tower, RDO Corporate Center,
7899 Makati Ave., Makati City

By: **OFREZ SALES ARAMBULO**
Block 18 Lot 18 Phase 1, Delapitan District, Davao Medical
Center, Davao
17 Diego Hilag St., Diegozon Annex, Quezon City

WARNING: It is explicitly prohibited to remove, deface or
destroy this notice of Extrajudicial Foreclosure or follow the date
of sale.

Publication: **DIWARYO KABITENYO**
Date: April 22, 29 and May 6, 2019

RNA sequencing used to discover novel genes and pathways in celiac disease

Researchers at the in remission with no mucosal immunology intestinal damage, and and Biology Research. 15 individuals without Center at MassGeneral celiac disease. By ana- Hospital for Children using participants' tran- (MGHRC) have disco- scriptions the total and novel genes and sum of transcribed RNA pathways related to early sequenc- research- stages in the develop- ers discovered which ment of celiac disease genes were expressed and the ongoing inflam- and which genes were mation and contributi- not expressed to delev- ties associated with the mase genetic signatures condition. The findings, linked to celiac disease. published in *PLoS One*. "We know that celi- include analyses of RNA ac disease is a multifac- sequences in duodenal ternal disease with about biopsies from individ- 57 genes associated with uals with and without this autoimmune condi- celiac disease and are tion. By performing previously described RNA sequencing, we pathways in the develop- have uncovered addi- ment of celiac disease. tional genetic signa- in collaboration tures and moved closer with Regeneron Phar- to identifying targets maceuticals, Inc. - a bio- for future therapeutic pharmaceutical compa- agents - in celiac dis- ny based in Tarrytown, ease and possibly other New York - researchers autoimmune condi- performed whole-tran- tions," says Maureen scriptome shotgun se- Leonard, MD, clinical quencing of 12 patients director of the Center with active celiac dis- for Celiac Research and ease, 15 celiac patients Treatment at MGHRC.

Republic of the Philippines
City Civil Registry Office
Province of Cavite
City of Imus

NOTICE OF PUBLICATION

In compliance with the publication requirement and pursuant to OCRD Memorandum Circular No. 2013-1 Guidelines in the Implementation of the Administrative Order No. 1 Series of 2012 (RR on R.A. 10172), Notice is hereby served to the public that **RICET GATAACLO** has filed with this Office a petition for correction of entry in said Book **MALE to FEMALE** in the Certificate of Live Birth of **RICILLEN CESAR GATAACLO** who was born in City of Imus, Cavite and whose parents are **RICLET GATAACLO** and **EVANGELINE C. CEABAR**.

Any person adversely affected by said petition may file his written opposition with this Office not later than **May 6, 2019**.

(Sgd.) **VIOLETA P. SAÑEZ**
City Civil Registrar I

DIYARYO KABITENYO - April 22 & 29, 2019

REPUBLIC OF THE PHILIPPINES
PROVINCE OF CAVITE
MUNICIPALITY OF BAIC

NOTICE TO THE PUBLIC

CCR-009-2019 R.A. 10172

In compliance with the publication requirement and pursuant to OCRD Memorandum Circular No. 2013-1 Guidelines in the Implementation of the Administrative Order No. 1 Series of 2012 (RR on R.A. 10172), Notice is hereby served to the public that **ABRAJON ABAD PROI** has filed with this Office a petition for the correction of entry in his Book "FEMALE" to "MALE" in his Certificate of Live Birth and whose parents are **Armando B. Proi** and **Lavinagging A. Abad**.

Any person adversely affected by said petition may file his written opposition with this Office not later than **May 6, 2019**.

(Sgd.) **GLORIA F. BAGO**
Municipal Civil Registrar

DIYARYO KABITENYO - April 22 & 29, 2019

REPUBLIC OF THE PHILIPPINES
PROVINCE OF CAVITE
MUNICIPALITY OF NAIC

NOTICE TO THE PUBLIC

CCR-009-2019 R.A. 10172

In compliance with the publication requirement and pursuant to OCRD Memorandum Circular No. 2013-1 Guidelines in the Implementation of the Administrative Order No. 1 Series of 2012 (RR on R.A. 10172), Notice is hereby served to the public that **RENATO NOVA LEGASPI** has filed with this Office a petition for correction of entry in his Book "MALE" to "FEMALE" in his Certificate of Live Birth of **ZYRINE C. LEGASPI** and whose parents are **Reneo N. Legaspi** and **Ms. Teresa D. Cruz**.

Any person adversely affected by said petition may file his written opposition with this Office not later than **May 6, 2019**.

(Sgd.) **GLORIA F. BAGO**
Municipal Civil Registrar

DIYARYO KABITENYO - April 22 & 29, 2019

Republic of the Philippines
City Civil Registry Office
Province of Cavite
City of Imus

NOTICE OF PUBLICATION

In compliance with the publication requirement and pursuant to OCRD Memorandum Circular No. 2013-1 Guidelines in the Implementation of the Administrative Order No. 1 Series of 2012 (RR on R.A. 10172), Notice is hereby served to the public that **Glenda S. Sosaquillo** has filed with this Office a petition for correction of entry in the date of birth from **21 November 1992 to November 22, 1992** in the Certificate of Live Birth of **Jean Arnela Eustacia Sosaquillo** who was born in City of Imus, Cavite and whose parents are **Casilda C. Sosaquillo** and **Aristida P. Eustacia**.

Any person adversely affected by said petition may file his written opposition with this Office not later than **May 6, 2019**.

(Sgd.) **VIOLETA P. SAÑEZ**
City Civil Registrar I

DIYARYO KABITENYO - April 22 & 29, 2019

Republic of the Philippines
Local Civil Registry Office
Province: Cavite
City/Municipality: **Banate**

NOTICE FOR PUBLICATION

In compliance with Section 3 of Republic Act No. 9046, a notice is hereby served to the public that **FREDERLINDA S. SALLER** has filed with this Office a petition for change of first name from **FELICERINA to FREDERLINDA** in her birth certificate of **FELICERINA RODRIGUEZ SALLER** who was born on **24 NOVEMBER 1984** to **ROSAURO C. VITE** and whose parents are **RODOLFO J. SALLER** and **FELICERINA D. RODRIGUEZ**.

Any person adversely affected by said petition may file his written opposition with this Office not later than **30 May 2019**.

(Sgd.) **MARIA ROSARIO C. SOBIANO**
Municipal Civil Registrar

DIYARYO KABITENYO - April 22 & 29, 2019

Love, though with a thousand signs and signals, will never be real if it remains unspoken.

-Arnold S. Barco

Decline in measles vaccination is causing a preventable global resurgence of the disease

In 2000, measles Medical Center

was declared to be Measles is an extremely contagious illness transmitted through respiratory droplets and aerosolized particles that can remain in the air for up to two hours. Most countries that had also eliminated the disease are experiencing concerning outbreaks of measles because of declines in measles vaccine coverage. Without renewed focus on measles vaccination efforts, the disease may rebound in full force, according to a new commentary in the *New England Journal of Medicine* by infectious diseases experts at the National Institute of Allergy and Infectious Diseases (NIAID), part of the National Institutes of Health, and the Penn State University College of Medicine's Milton S. Herrhey developed.

Novel antibody may suppress HIV for up to four months

Regular infusions of an antibody that blocks the HIV binding sites on human immune cells may have suppressed levels of HIV for up to four months in people undergoing a short-term pause in their antiretroviral therapy (ART) regimen, according to a report published online in The New England Journal of Medicine. Results of the Phase 2, open-label study indicate the antibody, known as UB-421, was safe and did not induce the production of antibody-resistant HIV. The study was supported in part by the National Institute of Allergy and Infectious Diseases (NIH), a component of the National Institutes of Health, and United Biopharma, Inc. The study was conducted in Taiwan and led by Chang Yi Wang, Ph.D., Chief Scientific Officer and Chairperson of United Biopharma, Inc. Twenty-nine volunteers with well-controlled HIV discontinued their normal regimen of daily oral ART at the time of their first infusion or one week later, depending on their ART regimen. Fourteen participants received eight regular weekly infusions of UB-421, while 15 received eight higher-dose infusions every other week. At the end of the 8- or 16-week treatment period, all volunteers restarted their previous ART regimen and were evaluated in follow-up visits up to eight weeks later. Apart from a single participant who discontinued the study because of a mild skin rash, volunteers in both groups maintained HIV suppression.

Gene therapy restores immunity in infants with rare immunodeficiency disease

A small clinical trial has shown that gene therapy can safely correct the immune systems of infants newly diagnosed with a rare, life-threatening, inherited disorder in which infection-fighting immune cells do not develop or function normally. Eight infants with the disorder, called X-linked severe combined immunodeficiency (X-SCID), received an experimental gene therapy co-developed by National Institutes of Health scientists. They experienced substantial improvements in immune system function and were growing normally up to two years after treatment. The new approach appears safer and more effective than previously tested gene therapy strategies for X-SCID. These interim results from the clinical trial, supported in part by NIH, were published in The New England Journal of Medicine. Infants with X-SCID, caused by mutations in the IL2RG gene, are highly susceptible to severe infections. If untreated, the disease is fatal, usually within the first year or two of life. Infants with X-SCID typically are treated with transplants of blood-forming stem cells, ideally from a genetically matched sibling. However, less than 20 percent of infants with the disease.



Q & A on Consumer Rights

Q:

PROBLEMA SA PRODUCT QUALITY AND SAFETY?

A:

WALA DAPAT!

HAY MGA QUALITY AT SAFETY STANDARDS UPANG MASIGURO ANG KALIGTASAN AT KASTYAHAN NG KONSYUMER.

For inquiries and/or complaints visit the nearest DTI office in your area or call DTI Direct 151-4330 or 2917-834-8330