

NKBCI NEWSLETTER

JANUARY - APRIL 2023



AWARENESS & FUNDRAISING	1
The Anti-Cancer Market	2
Harmonies of Peace	3
Mother's Day! Cut your Hair, Show you Care Event: March 20	5
Cake Sale on Mother's Day by the Lebanese Breast Cancer Foundation	6
Mother's Day Patients Tour	7
SCIENTIFIC EVENTS	8
BBC-11 11TH Annual Beirut Breast Cancer Conference:	9
Colorectal Cancer: Screening in the Middle East	11
Dr Nour Moukalled chairing the Acute Leukemia session at the EBMT 2023	11
Dr. Ghassan Abou Alfa Visit	12
AWARDS AND RECOGNITIONS	13
The David Karnofsky Memorial Award	14
BMT Top reviewer recognition for the year 2022	14
HOLIDAY SEASONS & CELEBRATIONS	15
Easter and Fitr	15
Celebrating Dr. Ali Bazarbachi Birthday	15
IN THE SPOTLIGHT	16
PUBLICATIONS	18
EDUCATIONAL MATERIALS	21

**CUT YOUR HAIR
SHOW YOU CARE**



AWARENESS & FUNDRAISING



THE ANTI-CANCER MARKET

On the occasion of World Cancer Day, the Cancer Prevention and Control Program at Naef K. Basile Cancer Institute, in collaboration with the Cancer Support Fund, Physical Therapy, Dietary Service departments, and the Health and Wellness Program, LOIG, AMALOUNA, and Charles Hostler Student Center, held "The Anti-Cancer Market" on February 4, in the presence of AUB President Dr. Fadlo Khuri.



Dr. Fadlo Khuri, President of AUB.



"we are teaching people to live healthier lives."

After the opening speeches, the audience was invited to tour the market, which highlighted cancer prevention means such as physical therapy, and healthy lifestyle habits.

The event was part of the worldwide International Union for Cancer Control "Close the Care Gap" campaign, which aims to improve knowledge and awareness about cancer and enhance access to cancer care around the world.





HARMONIES OF PEACE

On Wednesday, March 1, the Cancer Support Fund (CSF) at AUBMC in collaboration with the Naef. K. Basile Cancer Institute (NKBCI) and Al Bustan Festival organized a free walk-in concert for adult cancer patients titled "Harmonies of Peace" featuring the renowned pianist, Alexander Malofeev.





The event aimed to reduce the burden of cancer as part of CSF activities to support needy cancer patients and guests with an unforgettable musical experience. Malofeev's performance captivated the audience, showcasing his exceptional skills and passion for music.

Mr. Tony El Mendelek



"I'm proud to support needy patients by contributing to this event."



MOTHER'S DAY! CUT YOUR HAIR, SHOW YOU CARE EVENT: MARCH 20

The Lebanese Oncology Interest Group (LOIG), in collaboration with the Naef K. Basile Cancer Institute (NKBCI), the Cancer Support Fund (CSF), and the Premedical Student Society (PSS), organized "LOIG Goes Short: Cut Your Hair, Show You Care".

The hair donation was a success thanks to Tony El Mendelek's team and Schwarzkopf Professional Lebanon.

CAKE SALE ON MOTHER'S DAY BY THE LEBANESE BREAST CANCER FOUNDATION:

The Lebanese Breast Cancer Foundation (LBCF) organized a cake sale fundraiser on the occasion of Mother's Day at the station placed in the AUBMC-ACC lobby and the ABC Verdun center and gathered a lot of enthusiastic buyers and supporters that made this cake sale a successful one. The proceeds from this event were intended to benefit women with breast cancer.



MOTHER'S DAY PATIENTS TOUR:

On the occasion of Mother's Day, the Naef K. Basile Cancer Institute (NKBCI) and the Cancer Support Fund (CSF) toured NKBCI patient areas to wish them a Happy Mother's Day.

CSF Founder and President Hala Dahdah, CSF Co-founder and Director of the Naef K. Basile Cancer Institute Dr. Ali Taher, Dr. Hazem Assi, Dr. Jean Sheikh, the CSF team, and the doctors had the opportunity to interact with cancer patients, listen to their stories and testimonials, and provide emotional support to them. The patients were delighted to receive healthy snacks and other gifts from the team.

The event was a heartwarming, and a reminder of the importance of showing kindness and empathy towards those going through difficult times on this occasion.



SHOWING KINDNESS AND EMPATHY



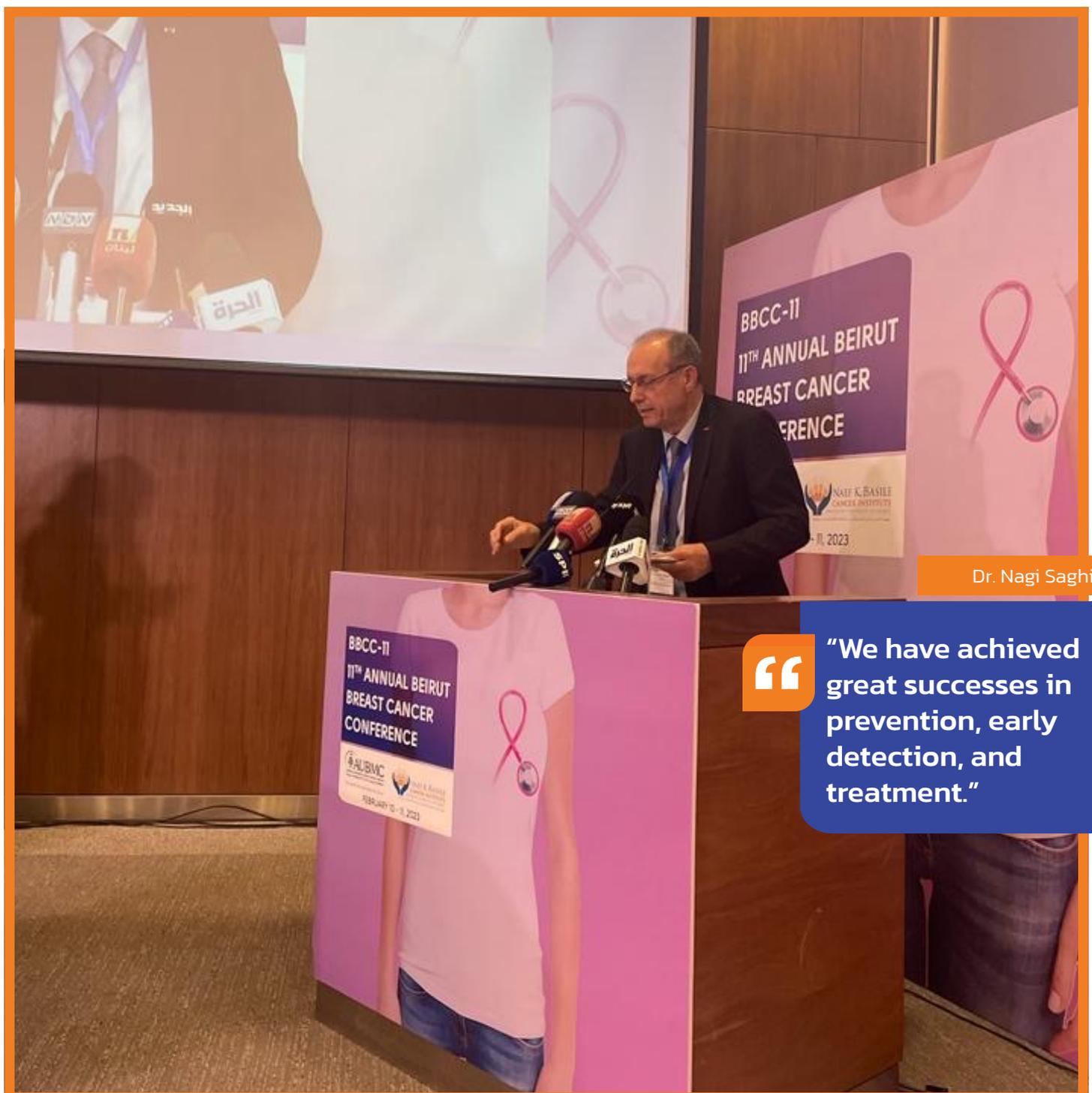
SCIENTIFIC EVENTS



BBCC-11 11TH ANNUAL BEIRUT BREAST CANCER CONFERENCE:

The Division of Hematology Oncology of the Department of Internal Medicine and the Breast Center of Excellence, Naef K. Basile Cancer Institute, at the American University of Beirut Medical Center (AUBMC), organized the 11th Annual Beirut Breast Cancer Conference (BBCC-11) (in collaboration with AMAAC) on February 10–11, 2023.

The opening ceremony of this scientific conference included a debate on cancer care in Lebanon, that was broadcasted live on the national TV moderated by the Hematology–Oncology Head of Division: Dr. Nagi Saghir, and included the participation of the Minister of Finance, Youssef Al-Khalil, Minister of Health, HE Dr. Firas Abiad, President of the Doctors' Syndicate in Lebanon, Youssef Bakhsh, Director General of the National Social Security Fund, Muhammad Karaki, President of the Syndicate of Owners of Private Hospitals in Lebanon, Suleiman Haroun, President of the Syndicate of Importers of Medicines and Medical Supplies, Karim Jabara, and the Director of the Naef K. Basile Cancer Institute at the University, Dr. Ali Taher. The participants agreed that a consolidated effort from all parties is needed to improve cancer care in Lebanon.



Dr. Nagi Saghir

“

We have achieved great successes in prevention, early detection, and treatment.”



“

“This month we published an article in the Journal of the American Cancer Society in which we show a 10-year survival rate from breast cancer in the first and second stages of up to 87%.”

”

“

“We are afraid of an increase in the number of deaths from cancer in Lebanon due to the high costs of examinations, surgery, and treatments.”

”



AMERICAN
UNIVERSITY OF BEIRUT
FACULTY OF MEDICINE
DEPARTMENT OF INTERNAL MEDICINE

Special Lecture

Colorectal Cancer: Screening in the Middle East

COLORECTAL CANCER: SCREENING IN THE MIDDLE EAST:

On March 23, during the month of colorectal cancer awareness month, a special lecture by Dr. Ali Shamseddine entitled "Colorectal Cancer: Screening in the Middle East" was presented by Dr. Laudy Chehade, MD, and Dr. Loyal Al Mahmasani, that reflected the current situation of colorectal screening and the need to develop more awareness and means to improve screening and colorectal cancer outcomes.



DR. NOUR MOUKALLED CHAIRING THE ACUTE LEUKEMIA SESSION AT THE EBMT 2023:

The Naef K. Basile Cancer Institute (NKBCI) is proud to share that Dr. Nour Moukalled, Instructor of Clinical Medicine since 2022, has chaired the acute leukemia session at the EBMT 49th Annual Meeting in April 2023.



EBMT 49th Annual Meeting

23-26 April 2023 | Paris Hybrid



Ghassan Abou -Alfa, MD, MBA

Professor of Medicine

Memorial Sloan Kettering Cancer Center
&
Weill Cornell College at Cornell University
New York

DR. GHASSAN ABOU ALFA VISIT:

On April 6, 2023, Dr. Abou Alfa visited NKBCI and delivered a unique invited lecture titled "Cancer Germline Divergence and Convergence at the Core of Precision Medicine: From Doctor to Lawyer and Back.", in his lecture, he shared the importance of precision medicine as an innovative approach in cancer care.

An alumni trustee since 2020, Abou-Alfa (BS '88, MD '92) is a professor of medicine at Memorial Sloan Kettering Cancer Center and Weill Medical College at Cornell University. He is the president of the International Society of Gastrointestinal Oncology. Abou-Alfa has helped initiate the joint AUB and Memorial Sloan Kettering academic and research collaborative effort since 2005. Abou Alfa is a member of the Naef K. Basile Cancer Institute Advisory Committee.



AWARDS & RECOGNITIONS



BMT TOP REVIEWER RECOGNITION FOR THE YEAR 2022:



Hagop M. Kantarjian, MD, FASC

The NKBCI would like to congratulate Dr. Hagop M. Kantarjian, MD, FASCO for the David Karnofsky Memorial Award

First awarded in 1970, this award is presented annually in the name of David A. Karnofsky, MD, in honor of his outstanding contributions to the research, in the diagnosis and/or treatment of cancer. The award is presented during the ASCO Annual Meeting.

Dr. Kantarjian serves as the chair of the Department of Leukemia and currently holds the Samsung Distinguished University Chair in Cancer Medicine at the University of Texas MD Anderson Cancer Center.

“It is our honor to recognize their commitment and dedication with the highest honors that ASCO awards every year.”



Dr. Fadlo Khuri

@DrFadloKhuri



I am thrilled to learn that [@DrHKantarjian](#) will receive at [#ASCO2023](#) the highest award a clinical oncology or hematology researcher can receive, the David Karnofsky award [@AUB_Lebanon](#) [@MDAndersonNews](#) [@ASCOPost](#)

5:20 pm · Apr 1, 2023



132



432



787



Jean El Cheikh, MD

The Naef K. Basile Cancer Institute (NKBCI) is pleased that Dr. Jean El-Cheikh was named one of the top five reviewers for the journal in terms of reviews for the year 2022, as chosen by the highly regarded and prestigious Bone Marrow Transplant Peer-Reviewed Journal published by Nature Research.

As one of only five reviewers chosen from across the globe, including Germany, Greece, and the United States, Dr. El-Cheikh received recognition for his tireless efforts to advance the field through his dedication to knowledge sharing, critical evaluation, and support of new peer-reviewed articles published in the journal.



HOLIDAY SEASON: EASTER AND FITR:

On the occasion of Easter and Eid El Fitr, the NKBCI leadership wanted, as an expression of support and appreciation to all its staff members, to offer a gift that would reflect its valuation of the services offered. To that end, gift cards were distributed as a gesture to all NKBCI members.



**WISHING YOU A GREAT BIRTHDAY
AND A MEMORABLE YEAR.**

CELEBRATING DR. ALI BAZARBACHI BIRTHDAY



IN THE SPOTLIGHT

Dr. Ali Shamseddine

IN THE SPOTLIGHT – DR. ALI SHAMSEDDINE:



Q: When did you join the Naef K. Basil Cancer Institute?

A: with its inauguration

Q: What is your job title?

A: Professor and director on GI&GU cancer program, director of data base and research unit

Q: What is your main responsibilities?

A: clinical, research, administration, and teaching

Q: Prior to joining this department, where were you working?

A: Head of hematology/oncology division, department of Medicine

Q: Where did you pursue your college studies?

A: Alexandria School of Medicine 1974-1983

Q: What do you like most about your job?

A: patient care, mentoring students and fellows and research activities

Q: What would you like to improve in your current job?

A: dedication of subspecialty and innovative research

Q: Tell us more about your ambition; in what would you like to develop your career?

A: in organ preservation strategy and improvement patient's quality of life

Q: Where is the best trip destination and why?

A: Barcelona, we enjoyed both the science, the city, and the food

Q: What are your hobbies?

A: Football

Q: What would be your best food choice?

A: Sea food

Q: Tell us more about your character.

A: Calm and I like teamwork

Q: What is your advice to your peers?

A: try to be polite and patient with the youngest

Q: What is your message to cancer patients?

A: Cure is our aim, and we are dedicated to support your recovery journey

PUBLICATIONS



PUBLICATIONS: January – March 2022

1. Monoclonal gammopathy of renal significance: Multidisciplinary approach to diagnosis and treatment.

Karam S, Haidous M, Dalle IA, Dendooven A, Moukalled N, Van Craenenbroeck A, Bazarbachi A, Sprangers B. *Critical reviews in oncology/hematology* Mar 2023. PubMed

2. New drugs before, during, and after hematopoietic stem cell transplantation for patients with acute myeloid leukemia. Mohty R, El Hamed R, Brissot E, Bazarbachi A, Mohty M. *Haematologica*. Feb 2023. PubMed

3. Reduced 8–Gray Compared to Standard 12–Gray Total Body Irradiation for Allogeneic Transplantation in First Remission Acute Lymphoblastic Leukemia: A Study of the Acute Leukemia Working Party of the EBMT. Spyridonidis A, Labopin M, Savani B, Giebel S, Bug G, Schönland S, Kröger N, Stelljes M, Schroeder T, McDonald A, Blau IW, Bornhäuser M, Rovira M, Bethge W, Neubauer A, Ganser A, Bourhis JH, Edinger M, Lioure B, Wulf G, Schäfer-Eckart K, Arat M, Peric Z, Schmid C, Bazarbachi A, Ciceri F, Nagler A, Mohty M. *HemaSphere*. Jan 2023. PubMed

4. High-Dose Melphalan Treatment Significantly Increases Mutational Burden at Relapse in Multiple Myeloma. Samur MK, Roncador M, Aktas Samur A, Fulciniti M, Bazarbachi AH, Szalat RE, Shammas MA, Sperling AS, Richardson PG, Magrangeas F, Minvielle S, Perrot A, Corre J, Moreau P, Thakurta A, Parmigiani G, Anderson KC, Avet-Loiseau H, Munshi NC. *Blood*. Jan 2023. PubMed

5. Azacitidine in Combination with Venetoclax Maintenance Post-allogeneic Hematopoietic Stem Cell Transplantation in 5. T Cell Acute Lymphoblastic Leukemia. Hassan MA, Moukalled N, El Cheikh J, Bazarbachi A, Abou Dalle I. *Clinical hematology international*. Jan 2023. PubMed

6. Thiotepe, busulfan and fludarabine conditioning–regimen is a promising approach for older adult patients with acute lymphoblastic leukemia treated with allogeneic stem cell transplantation. Banet A, Bazarbachi A, Labopin M, Stocker N, Duléry R, Malard F, Van de Wyngaert Z, Genthon A, Memoli M, Légrand O, Bonnin A, Ledraa T, Belhocine R, Sestili S, El-Cheikh J, Mohty M, Brissot E. *Bone marrow transplantation* Jan 2023. PubMed

7. Thrombotic Microangiopathy in the Setting of Colorectal Cancer: A Therapeutic Challenge with a Bad Prognosis. Bouferraa Y, Haibe Y, Hamdan H, Mahfouz R, Chakhachiro Z, Shamseddine A
Journal/Venue: *Hematology reports*. Jan 2023. PubMed

8. Quality-of-life outcomes after total neoadjuvant short course radiotherapy and chemo-immunotherapy for locally advanced rectal cancer in the Averectal study.

Authors: Shamseddine A, Chehade L, Elias C, Turfa R, Kattan J, Mukherji D, Temraz S, Alqasem K, Amarin R, Al Awabdeh T, Deeba S, Mohmaad I, Al Masri M, Dabous A, Hushki A, Jaber O, Charafeddine M, Al Darazi M, Zeidan Y, Geara F. *Gastrointestinal ASCO*. Jan 2023. FMIS

9. Assessment of Immunoscore and MRI tumor regression grade to predict complete pathologic response in patients with Locally Advanced Rectal Cancer: Data from Phase II Averectal Study. Shamseddine A, Mashmouhi A, Natout M, Turfa R, Kattan J, Temraz S, Tawil A, Elkhaldi M, Jaber O, Amarin R, Awabdeh T, Charafeddine M, Al Darazi M, Hussein H. *Gastrointestinal ASCO meeting*. Jan 2023. FMIS

10. Hematological manifestations of antiphospholipid syndrome: Going beyond thrombosis.

Authors: El Hasbani G, Saliba AN, Uthman I, Taher AT. *Blood reviews*. Mar 2023. PubMed

11. Thalassaemia–A global view. Hokland P, Daar S, Khair W, Sheth S, Taher AT, Torti L, Hantaweeant C, Rund D. *British journal of haematology*. Apr 2023. PubMed

12. Pathogenic Mechanisms in Thalassemia I: Ineffective Erythropoiesis and Hypercoagulability. Bou-Fakhredin R, Rivella S, Cappellini MD, Taher AT. *Hematology/oncology clinics of North America*. Apr 2023. PubMed

13. Clinical Complications and Their Management. Bou-Fakhredin R, Motta I, Cappellini MD, Taher AT. *Hematology/oncology clinics of North America*. Apr 2023. PubMed

14. Emerging Therapies in β -Thalassemia. Bou-Fakhredin R, Kuo KHM, Taher AT. *Hematology/oncology clinics of North America*. Apr 2023. PubMed

15. Management of luspatercept therapy in patients with transfusion-dependent β -thalassaemia. Sheth S, Taher AT, Coates TD, Kattamis A, Cappellini MD. *British journal of haematology*. Apr 2023. PubMed

16. Health-related quality of life in patients with β -thalassaemia: Data from the phase 3 BELIEVE trial of luspatercept. Cappellini MD, Taher AT, Piga A, Shah F, Voskaridou E, Viprakasit V, Porter JB, Hermine O, Neufeld EJ, Thompson AA, Tang D, Yucel A, Lord-Bessen J, Yu P, Guo S, Shetty JK, Miteva D, Zinger T, Backstrom JT, Oliva EN. *European journal of haematology*. Apr 2023. PubMed

17. Psychometric evaluation of the NTD-PRO questionnaire for assessing symptoms in patients with non-transfusion-dependent beta-thalassaemia. Taher AT, Musallam KM, Viprakasit V, Kattamis A, Lord-Bessen J, Yucel A, Guo S, Pelligra C, Shields AL, Shetty JK, Miteva D, Bueno LM, Cappellini MD. *BMJ open*. Mar 2023. PubMed

18. Frequency and mutational spectrum of PIK3CA gene mutations in breast cancer patients: Largest and first report from Lebanon. Hamadeh LN, Farhat L, Hilal L, Assi H, Nasr F, Chahine G, Kattan J, Farhat F, Kourie H, El Hachem G, Ghosn M, El Saghir N, Chamseddine N, Finianos A, Ghanem H, Younes A, Gerges DA, Temraz S, Haidar M, Nabhan T, Chamseddine A, Tfayli A, Zaatari G, Mahfouz R. *Gene*. Apr 2023. PubMed

19. Pneumonitis in Non-Small Cell Lung Cancer Patients Receiving Atezolizumab Post Chemo-Radiation. Saade LJ, Tfayli A. *Asian Pacific journal of cancer prevention: APJCP* Mar 2023. PubMed

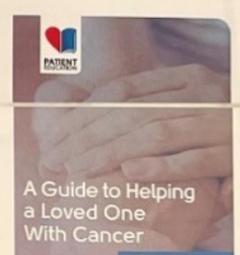
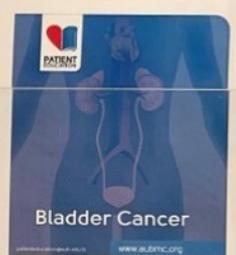
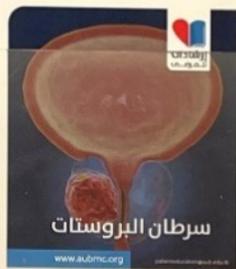
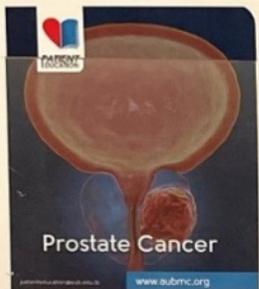
20. Diagnosis and management of patients with stage III non-small cell lung cancer: A joint statement by the Lebanese Society of Medical Oncology and the Lebanese Pulmonary Society (Review). Aoun-Bacha Z, Bitar N, Saleh WA, Assi H, Bahous J, Boukhalil P, Chami H, Dabar G, El Karak F, Farhat F, Ghanem H, Ghosn M, Juvelikian G, Nasr F, Nehme R, Riachy M, Tabet G, Tfayli A, Waked M, Youssef P. *Oncology letters*. Mar 2023. PubMed

- 21.** Impact of thoracic multidisciplinary tumor boards on the management of patients with cancer: A retrospective study at the American university of Beirut medical center. Kreidieh F, Tfayli A
Molecular and clinical oncology. Jan 2023. PubMed
- 22.** Prone versus Supine FDG PET/CT in the Staging of Breast Cancer. Nassar L, Kassas M, Abi-Ghanem AS, El-Jebai M, Al-Zakleet S, Baassiri AS, Naccoul RA, Barakat A, Tfayli A, Assi H, Berjawi G, Estrada-Lobato E, Giammarile F, Vinjamuri S, Haidar M. Diagnostics (Basel, Switzerland). Jan 2023. PubMed
- 23.** Cross-Ancestry Genome-Wide Association Study Defines the Extended CYP2D6 Locus as the Principal Genetic Determinant of Endoxifen Plasma Concentrations. Khor CC, Winter S, Sutiman N, Mürdter TE, Chen S, Lim JSL, Li Z, Li J, Sim KS, Ganchev B, Eccles D, Eccles B, Tapper W, Zgheib NK, Tfayli A, Ng RCH, Yap YS, Lim E, Wong M, Wong NS, Ang PCS, Dent R, Tremmel R, Klein K, Schaeffeler E, Zhou Y, Lauschke VM, Eichelbaum M, Schwab M, Brauch HB, Chowbay B, Schroth W. Clinical pharmacology and therapeutics. Jan 2023. PubMed
- 24.** Extra-gastrointestinal stromal tumors (EGISTs): A case report for a mischief entity. El Charif MH, Amro S, Boulos F, Khalife M, Shamseddine A, Assi H, Sbaity E. Medicine. Mar 2023. PubMed
- 25.** Breast cancer knowledge in Lebanese females with positive family history. El Maouchi P, Fakhreddine O, Shmoury Ah, El Zoghbi M, Chamseddine N, Abou Zeidane R, Amhaz G, Charafeddine M, Kazarian H, Assi HI. Medicine. February 2023. FMIS
- 26.** Breast cancer knowledge in Lebanese females with positive family history. El Maouchi P, Fakhreddine O, Shmoury AH, El Zoghbi M, Chamseddine N, Abou Zeidane R, Amhaz G, Charafeddine M, Kazarian H, Assi HI. Medicine. Feb 2023. PubMed
- 27.** Prone versus Supine FDG PET/CT in the Staging of Breast Cancer. Nassar L, Kassas M, Abi-Ghanem AS, El-Jebai M, Al-Zakleet S, Baassiri AS, Naccoul RA, Barakat A, Tfayli A, Assi H, Berjawi G, Estrada-Lobato E, Giammarile F, Vinjamuri S, Haidar M. Diagnostics (Basel, Switzerland). Jan 2023. PubMed
- 28.** Prone versus Supine FDG PET/CT in the Staging of Breast Cancer. Lara Nassar LN, Mutaz Kassas, Ghanem AA, Malak El-Jebai, Safaa Al-Zakleet, Amro Baassiri, Rami Abou Naccoul, Andrew Barakat, Tfayli A, Assi HI, Ghina Berjawi, Enrique Estrada Lobato, Francis Giammarile, Sobhan Vinjamuri, Mohamad Haidar. Diagnostics. January 2023. FMIS
- 29.** Monoclonal gammopathy of renal significance: Multidisciplinary approach to diagnosis and treatment.
Authors: Karam S, Haidous M, Dalle IA, Dendooven A, Moukalled N, Van Craenenbroeck A, Bazarbachi A, Sprangers B. Critical reviews in oncology/hematology. Mar 2023. PubMed
- 30.** Azacitidine in Combination with Venetoclax Maintenance Post-allogeneic Hematopoietic Stem Cell Transplantation in T Cell Acute Lymphoblastic Leukemia. Hassan MA, Moukalled N, El Cheikh J, Bazarbachi A, Abou Dalle I. Clinical hematology international. Jan 2023. PubMed
- 31.** Thiotepa, busulfan and fludarabine conditioning-regimen is a promising approach for older adult patients with acute lymphoblastic leukemia treated with allogeneic stem cell transplantation. Banet A, Bazarbachi A, Labopin M, Stocker N, Duléry R, Malard F, Van de Wyngaert Z, Genthon A, Memoli M, Legrand O, Bonnin A, Ledraa T, Belhocine R, Sestili S, El-Cheikh J, Mohty M, Brissot E. Bone marrow transplantation. Jan 2023. PubMed
- 32.** Venetoclax: A New Partner in the Novel Treatment Era for Acute Myeloid Leukemia and Myelodysplastic Syndrome. El-Cheikh J, Bidaoui G, Saleh M, Moukalled N, Abou Dalle I, Bazarbachi A. Clinical hematology international. Apr 2023. PubMed
- 33.** Timing of cyclosporine administration for GvHD prophylaxis in haploidentical stem cell transplantation setting: Single center experience. El Cheikh J, Sharrouf L, Hamade M, Terro K, Bidaoui G, Charafeddine M, Ismail F, Zahreddine A, Moukalled N, Abou Dalle I, Bazarbachi A. Current research in translational medicine. Mar 2023. PubMed
- 34.** Clofarabine and total body irradiation (TBI) as conditioning regimen for allogeneic stem cell transplantation in high-risk acute leukemia patients: a two-center retrospective cohort study. El Cheikh J, Bidaoui G, Atoui A, Terro K, Sharrouf L, Zahreddine A, Moukalled N, Abou Dalle I, Bazarbachi A, Mohty M, Dulery R. Bone marrow transplantation. Mar 2023. PubMed
- 35.** Insights on the Biomarker Potential of Exosomal Non-Coding RNAs in Colorectal Cancer: An In Silico Characterization of Related Exosomal lncRNA/circRNA-miRNA-Target Axis. Mezher M, Abdallah S, Ashekyan O, Shoukari AA, Choubassy H, Kurdi A, Temraz S, Nasr R. Cells. Apr 2023. PubMed
- 36.** Well-differentiated gastro-entero-pancreatic neuroendocrine tumors with positive FDG-PET/CT: a retrospective chart review. Haidar M, Al Mahmasani L, Chehade L, Elias C, El Jebai M, Temraz S, Charafeddine M, Al Darazi M, Shamseddine A. Nuclear medicine communications. Mar 2023. PubMed
- 37.** Prospective, open-label, and observational study of cetuximab for metastatic colorectal carcinoma: The OPTIMISE study. Yang TS, Chen HH, Bo-Wen L, Kim TW, Kim JG, Ahn JB, Lee MA, Lin J, Ho GF, Anh LT, Temraz S, Burge M, Chua C, Huang J, Park YS. Asia-Pacific journal of clinical oncology. Feb 2023. PubMed
- 38.** Overcoming EGFR Resistance in Metastatic Colorectal Cancer Using Vitamin C: A Review.
Authors: Machmouchi A, Chehade L, Temraz S, Shamseddine A. Biomedicines. Feb 2023. PubMed
- 39.** The Ketogenic Diet in Colorectal Cancer: A Means to an End. Tamraz M, Al Ghossaini N, Temraz S
International journal of molecular sciences. Feb 2023.

EDUCATION MATERIALS BY THE CANCER PREVENTION AND CONTROL PROGRAM

Through the work of the Cancer Prevention and Control Program Committee, a pilot digitization of educational materials is being done to check if this will attract patients to learn more about their respective cancers and related concerns. To that end, a barcode was created for each teaching material, and we are monitoring the interest of patients with this new approach. All toward one goal: improving patient knowledge through digitalization.

Want to know more? Pick one up.



NAEF K. BASILE CANCER INSTITUTE

Telephone: 961-1-374 374 ext. 8657/ 7903 (Administration)

Clinic direct line: +961-1-759618

Email: nkbciaub.edu.lb

Copyright 2022



Our lives are dedicated to yours