August 2008 US clinical trials update

By Jim Hughes

LRG Clinical Trials Coordinator

STA9090 Phase I: This trial is now listed in clinicaltrials.gov. It is actually two trials at the same sites. In one trial the drug is administered once weekly. In the other it is administered twice weekly.

Imatinib + Bevacizumab: This trial is now listed in the US report. It was first reported last month. There are over 100 locations listed as recruiting in the U.S. Look up a location near you using the NCT# in clinical trials.gov advanced search for contact information

XL820 Phase I: This trial is now listed as "ongoing but not recruiting participants".

Site information has been updated in nine trials in the table below.

Nilotinib Phase III: Fox Chase Can-

Imatinib or **Sunitinib**

Safety and effectiveness of daily dosing with sunitinib or imatinib in patients with GIST

Phase: III Conditions: GIST

Strategy: Inhibit KIT and/or impede tumor

vascularization NCT#: NCT00372567

Contact: Pfizer

pfizercancertrials@emergingmed.com

Telephone: 1-877-369-9753

Sites: FCCC, Philadelphia, Penn.

Dana-Farber Cancer Institute (DFCI), Boston, Mass. Melissa Hohos, RN 617-632-2201 Creve Coeur, Mo. St. Louis, Mo.

St. Peters, Mo.

Imatinib + Bevacizumab

Imatinib with or without Bevacizumab in patients with metastatic/unresectable GIST

Phase: III Conditions: GIST Strategy: Inhibit KIT NCT#: NCT00324987

Contact: Over 120 US contacts. Check clinicaltrials.gov or cancer.gov

for this NCT#

cer Center (FCCC) just opened this trial for GIST patients. It is listed at: http://tinyurl.com/585fbm

Patients must have confirmed GIST and must have failed both imatinib and sunitinib. Patients must have a measureable tumor. Patients may also have had other TKI therapy besides imatinib and sunitinib. There is a two week washout for prior investigational drugs.

There is no control arm. All patients will receive nilotinib.

Interested patients should call 1-888 "Fox Chase" (369-2427).

Infinity Pharmaceuticals announced July 30 that their oral HSP-90 inhibitor IPI-493 will enter Phase I at multiple sites. IPI-493 is an oral version of intravenous drug IPI-504 which is now in Phase III in the U.S. and internationally. Currently two sites in California are listed as open.

BIIB021 (CNF2024)

Open-Label, 18FDG-PET pharmacodynamic assessment of effect of drug in GIST

Phase: II Conditions: GIST

> Strategy: Destroy KIT (HSP90) NCT#: NCT00618319

Contact: Biogen-Idec

oncologyclinicaltrials@biogenidec.com

Sites: Contact Biogen-Idec

Memorial Sloan-Kettering Cancer Center (MSKCC), New York, NY

Nilotinib

Evaluation of Nilotinib in advanced GIST previously treated with imatinib & sunitinib

Phase: III Conditions: GIST Strategy: Inhibit KIT NCT#: Not Yet Available

Contact: Fox Chase Cancer Center (FCCC) Telephone: 1-800-FOX-CHASE

Sites: FCCC, Philadelphia, Penn. Monica Davey Margaret von Mehren

XL820

Phase 2 study of XL820 in advanced GIST resistant to imatinib and/or sunitinib

Phase: II Conditions: GIST

Strategy: Multiple Targets NCT#: NCT00570635

Contact: Ongoing but not recruiting patients

Imatinib + Pegylated Interferon-a 2B

Phase II study combines targeted therapy with immunotherapy, Imatinib + Pegylated Interferon-a 2B in imatinib-naïve GIST patients

Phase: II Conditions: GIST

> Strategy: Kill GIST cells NCT#: NCT00585221

Contact: Huntsman Cancer Institute

University of Utah, Salt Lake

City, Utah Jessica Moehle 801-587-4438 Suzanne Dodd 801-587-9834 Lei Chen, MD

Perifosine + Imatinib

Phase II study of Perifosine + Gleevec in GIST patients

Phase: II Conditions: GIST

Strategy: Multiple Targets NCT#: NCT00455559

Contact: Online Collaborative Onc. Group

ocogtrials@ocog.net

Telephone: 415-946-2410 Sites: Los Angeles, Calif.

Sant Chawla, Md.
Coeur D'Alene, Idaho
Park Ridge, Ill.
Oncology Specialists

Concology Specialist
Kathy Tolzein, RN
847-268-8200
Grand Rapids, Mich.
Sayre, Penn.
Houston, Texas

MD Anderson Cancer Center

800-392-1611

Doxorubicin + Flavopiridol

Doxorubicin and Flavopiridol in treating patients with metastatic or recurrent unresectable sarcomas

Phase: I

Conditions: GIST/Sarcoma

Strategy: Inhibits production of KIT

NCT#: NCT 00098579 Contact: David D'Adamo, MD Telephone: 212-639-7573 Sites: MSKCC, NY, N.Y.

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TRIALS

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Imatinib + Sunitinib

Imatinib & sunitinib in treating GIST patients

Phase: I Conditions: GIST

Strategy: Multiple targets NCT#: NCT00573404 Contact: Clinical Trials Office Telephone: 800-811-8480

Sites: Vanderbilt-Ingram CC,

Nashville, TN Jordan Berlin, MD 615-343-4128

Sorafenib (Nexavar)

Sorafenib in treating patients with malignant GIST that progressed during or after previous treatment with imatinib and sunitinib.

Phase: II Conditions: GIST

Strategy: Multiple Targets NCT#: NCT00265798

Contact: Univ. Of Chicago Cancer Res. Center,

Chicago, Ill. Ravi Salgia, MD

rsalgia@medicine.bsd.uchicago.edu

Blase Polite, MD

bpolite@medicine.bsd.uchicago.edu

Telephone: 773-834-7424

Sites: City of Hope, Duarte, Calif. Warren Chow, MD, 626-256-4673

USC-Norris Cancer Center,

Los Angeles, Calif. Hein-Josef Lenz, MD,

323-865-3955

UC-Davis, Sacramento, Calif. David Gandara, MD,

916-734-3771

Decatur Memorial Hospital,

Decatur, Ill.

James Wade, MD, 217-876-6617

Oncology/Hematology Assoc., Peoria, Ill.

John Kugler, MD, 309-671-5180

John Kugler, MD, 309-671-5180 James Knost, MD,

jknost@ohaci.com

Central Illinois Hem/Onc,

Springfield, Ill.

Edem Agamah, MD, 217-525-2500 Univ. of Michigan, Ann Arbor, Mich. Scott Schuetze, MD, 734-647-8925

Memorial Sloan-Kettering CC (MSKCC), New York, N.Y. David D'Adamo, MD, 212-639-5720

Medical College of Wisconsin

Milwaukee, Wis.

Milwaukee, wis.

Stuart Wong, MD, 414-805-4603

BGT226

A phase I/II study of BGT226 in patients with advanced solid malignancies including those with advanced breast cancer

Phase: I

Conditions: Solid Tumors, Breast Cancer,

Cowden Syndrome

Strategy: Target KIT dowstream signal

(PI3K)

NCT#: NCT00600275 Contact: Novartis Telephone: 800-340-6843

Sites: Nevada Cancer Institute

Las Vegas, Nev. Sunil Sharma, MD

BEZ235

A Phase I/II multi-center, open-label study, administered orally on a continuous daily schedule in adult patients with advanced solid malignancies.

Phase: I/II

Conditions: Adv. Solid Malignancies/ Adv.

Breast Cancer

Strategy: Target KIT downstream signal

(PI3K)

NCT#: NCT00620594 Contact: Novartis Telephone: 862-778-8300

Sites: Nevada Cancer Institute,

Las Vegas, Nev. Montessa Linsangan, 702-822-5282

Sarah Cannon Res. Institute,

Nashville, Tenn. Howard Burris, MD, 615-329-7274

AUY922

Phase I-II study to determine the MTD of AUY922 in advanced solid malignancies and efficacy in HER2+ or ER+ locally advanced or metastatic breast cancer.

Phase: I

Conditions: Breast Cancer/Solid Malignancies

Strategy: Destroy KIT (HSP-90)

NCT#: NCT00526045 Contact: **Novartis** Telephone: 800-340-6843

Sites: UCLA, Los Angeles, Calif.

Carolyn Britten, MD 310-825-5268 cbritten@mednet.ucla.edu **DFCI**, Boston, Mass. Melissa Hohos, RN 617-632-2201

Washington University,

St. Louis, Mo. Paela Fracasso, MD 314-362-5654

Nevada Cancer Institute,

Las Vegas, Nev. Sunil Sharma, MD 702-822-5360

BIIB021 (CNF2024)

Once or twice daily administration of BIIB021 to solid tumor subjects

Phase: I

Conditions: Advanced Solid Tumors Strategy: Destroy KIT (HSP-90)

NCT#: NCT00618735 Contact: **Biogen-Idec**

oncologyclinicaltrials@biogenidec.com

Sites: **Premiere Oncology**, Santa Monica, Calif.

Lee Rosen, MD, 310-633-8400

CNF2024

Oral CNF2024 in advanced solid tumors

Phase: I

Conditions: Tumors/Lymphoma Strategy: Destroy KIT (HSP-90)

NCT#: NCT00345189 Contact: **Biogen Idec**

oncologyclinicaltrials@biogenidec.com

Sites: Scottsdale, Ariz. New Haven, Conn. San Antonio, Texas

Cancer Therapy & Res. Center,

San Antonio, Texas Pat O'Rourke, RN 210-616-5976

GDC-0941

An open-label phase I, dose-escalation study in patients with locally advanced or metastatic solid tumors for which standard therapy is ineffective, intolerable or does not exist

Phase: I

Conditions: Solid Tumors

Strategy: Target KIT downstream signal

(PI3K)

Sites: **DFCI**, Boston, Mass. Melissa Hohos, RN, 617-632-2201

MP470

MP470 in treating patients with unresectable or metastatic solid tumor or lymphoma

Phase: I

Conditions: Solid Tumors/Lymphoma

Strategy: Multiple Targets NCT#: NCT00504205

Sites: Virginia Piper Cancer Center,

Scottsdale, Ariz.

Raoul Tibes, MD, 480-323-1350 South Texas Accelerated Research Therapeutics (START),

San Antonio, TX Anthony Tolcher, MD 210-593-5255

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TRIALS

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OSI-930

Dose escalation study of daily oral OSI-930 in patients with advanced solid tumors

Phase: I

Conditions: Solid Tumors/Sarcoma Strategy: Multiple Targets NCT#: NCT00513851

Contact: OSIP Medical Information

Medical-information@osip.com

Telephone: 800-572-1932 xt 7821

Sites: **Univ. of Colorado**, Aurora, Colo. Mary Kay Schultz, 303-266-1740

DFCI, Boston, Mass. Melissa Hohos, RN, 617-632-2201

SNX5422

Safety and pharmacology of SNX-5422 in patients with refractory solid tumor malignancies

Phase: I

Conditions: Solid Tumor Malignancy Strategy: Destroy KIT (HSP-90) NCT#: NCT00506805 Contact: Catherine A. Ross Telephone: 919-376-1330

Sites: TGen Clinical Res. Services

Scottsdale, Ariz.

Joyce Ingold, RN, 480-323-1339 Ramesh Ramanathan, MD Sarah Cannon Res. Institute

Nashville, Tenn. Howard Burris III, MD

LBH589

Phase IA, two-arm, multi-center, doseescalation study, by IV on two dose schedules in adult patients with advanced solid tumors and non-Hodgkins lymphoma

Phase: I

Conditions: Adv. Solid Tumors/Lymphoma Strategy: Destroy KIT, Inhibit Cell Cycle, Apoptosis Contact: Nevada Cancer Institute, Las Vegas, Nev. Donna Adkins, RN, 702-822-5173

XL820

XL820 given orally to solid tumor patients

Phase: I

Conditions: Cancer/Solid Tumors Strategy: Multiple Targets NCT#: NCT00350831 Sites: No Longer Recruiti

Sites: **No Longer Recruiting** Alain C. Mita, MD

STA-9090

Administered once-weekly in solid tumor patients

Phase: I

Conditions: Solid Tumors

Strategy: Destroy KIT (HSP-90)

Sites: NCT00687934

DFCI, Boston, Mass. Melissa Hohos, RN, 617-632-2201 Geoffrey Shapiro, MD,

617-632-4942 **Premiere Oncology,**

Santa Monica, Calif. Lee Rosen, MD, 310-633-8400

Karmanos Cancer Institure,

Detroit, Mich. Pat LoRusso, MD 315-576-8716

STA-9090

Administered twice-weekly in solid tumor patients

Phase: I

Conditions: Solid Tumors

Strategy: Destroy KIT (HSP-90) Sites: **DFCI**, Boston, Mass.

Melissa Hohos, RN, 617-632-2201

Geoffrey Shapiro, MD,

617-632-4942

Premiere Oncology, Santa Monica, Calif.

Lee Rosen, MD, 310-633-8400

Karmanos Cancer Institure.

Detroit, Mich.
Pat LoRusso, MD
315-576-8716

SF1126

Phase I open label, safety, pharmacokinetic & pharmacodynamic dose escalation study of SF1126 given twice weekly by IV to patients with advanced or metastatic tumors

Phase: I

Conditions: Solid Tumors

Strategy: Target KIT downstream signal (PI3K)

Semaphore Pharmaceuticals

Contact: Ulrich Schwertschlag Telephone: 978-257-1926

Sites: Arizona Cancer Center,

Tucson, Ariz.

Daruka Mahadevan, MD

530-626-0191

Indiana University, Indianapolis, Ind.

Elena Chiorean, MD

317-278-6942

XL147

Study of safety and pharmacokinetics of XL147 in adults with solid tumors

Phase: I

Conditions: Cancer

Strategy: Target KIT downstream signal-

ing (PI3-K)

NCT#: NCT00486135 Sites: **DFCI**, Boston, Mass.

Pilar del la Rocha Mur

617-632-5841

Geoffrey Shapiro, MD

Mary Crowley Med. Res. Ctr.,

Dallas, Texas J. R. Dolan 214-658-1943 Gerard Edelman, MD

XL765

Study of safety and pharmacokinetics of XL765 in adults with solid tumors

Phase: I

Conditions: Cancer

Strategy: Target KIT downstream signal-

ing (PI3-K)

NCT#: NCT00485719

Sites: Karmanos Cancer Institute,

Detroit, Mich.

Theresa Laeder, 313-576-9386

Pat LoRusso, DO

South Texas Accelerated Research Therapeutics (START)

San Antonio, Texas

Gina Mangold, 210-413-3594 Kyriakos Papadopoulos, MD

Adult GIST pamphlet translated into URDU!

The Adult GIST information pamphlet is now available online and for order in Urdu.

What is Urdu?

Well, according to our friends at Wikipedia, "Standard Urdu has approximately the twentieth largest population of native speakers, among all languages. It is the national language of Pakistan as well as one of the 23 official languages of India.

Adult GIST and Pediatric GIST pamphlets can now be viewed in English and Spanish. Plans are in effect to add more languages. If you want to volunteer to help us in our efforts, please email Sara at srothschild@ liferaftgroup.org.