

Curriculum Vitae and Bibliography

May 15, 2008

Name:

Lauren Shaiova, M.D.

Office Address

Metropolitan Hospital Center
Department of Pain Medicine and Palliative Care
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EDUCATIONAL BACKGROUND

B.S.	Indiana University Bloomington, Indiana	July 1975-June 1979
M.D.	Autonomous Univ. of Guadalajara Guadalajara, Mexico	June 1982-July 1986
	5th. Pathway Program, New York Medical College, Valhalla, NY	June 1989-July 1990

POSTDOCTORAL TRAINING

Internship in Internal Medicine, Roosevelt Hospital, New York July 1990-June 1991

Resident in Physical Medicine and Rehabilitation, Rush Presbyterian Hospital, New York. June 1991-July 1992

Resident in Physical Medicine and Rehabilitation, St. Vincent's Hospital, New York July 1992-June 1994

Fellowship in Pain Medicine and Palliative Care
Dept. of Neurology, Pain and Palliative Care Service
Memorial Sloan-Kettering Cancer Center
July 1994- February 1996

CLINICAL ATTACHMENTS

The Royal Marsden Cancer Hospital, London, England
Training in Palliative Medicine July 1997 - November 1997

Clinical Attachment Saint Christophers Hospice, London England July 1997-November 1997

ACADEMIC APPOINTMENTS/HOSPITAL APPOINTMENTS

Chief of Department of Pain Medicine and Palliative Care
Metropolitan Hospital Center
NYC NY Associate Professor NY Medical College(pending
Review September 2007 current

Associate Attending, Pain and Palliative Care Service, Department of Neurology
Memorial Sloan-Kettering Cancer Center, New York, New York.
Parallel **Appointment Weill Medical College of Cornell University** July 2006 – June 2007

Director of Inpatient Palliative Medicine unit **Memorial Sloan-Kettering Cancer Center**
June 2006-June 2007

Assistant Professor, Department of Anesthesia, **Albert Einstein College** of Medicine,
June 2003 to June 2006.

Attending Physician Department of **Pain and Palliative Care, Beth Israel Medical Center**. September 1997-June 30, 2006

Medical Director of Pain and Palliative Care Service, Rivington House HIV/AIDS Center
July 2005 to June 2006.

Director of Palliative Care, **Kessler Institute for Rehabilitation**, East Orange, New Jersey. January 1997-August 1997. consultant, Pain and Palliative Medicine in HIV Department, Broadway House, Newark, New Jersey. January 1997-August 1997.

Medical Director, **West Essex Hospice**, West Orange, New Jersey, Instructor University Medicine and Dentistry of New Jersey, January 1997-September 1997.

VISITING APPOINTMENTS/PROFESSORSHIPS

Visiting Professor Ben-Gurion Medical University of the Negev, Be'er Sheva, Israel
January 3, 2008-January 21 2008

Visiting Faculty Graduate School of Medicine of the University of Tokyo, Tokyo, Japan
September 4, 2007-September 17 2008

Medical University Of Zimbabwe, Africa. Visiting Professorship September 1999-
November 1999.

Instructor, ARC Venture National Medical Board Review, **Rush University School of
Medicine**. September 1987-July 1988.

LICENSURE, BOARD CERTIFICATION

Licensure

<u>State</u>	<u>Number</u>	<u>Date of Issue</u>	<u>Date of Last Registration</u>
New York	193814	1990	1996
New Jersey	65224		

DEA number: BS3857438

Board Certification

Diplomat of American Board of Hospice and Palliative Medicine
Certificate #: 1838 1/2001 – 12/2010

Diplomat of American Academy of Pain Management, 1999 Certificate # 1686

HONORS AND AWARDS

- Physicians for Human Rights Organization awarded humanitarian award for medical relief work: Nicaragua, South America Hurricane Mitch October 1998-December 1998
- Physicians for Human Rights Organization relief work Israel and Palestine. September 1999-October 1999. January 2000-February 2000 and June 2004-August 2004
- Sickle Cell Teaching Award for Pain, Continuum Health Care System 2000
- Roxane Laboratories Faculty Scholar to First International Palliative Research Conference, Berlin, Germany October 1999

PROFESSIONAL MEMBERSHIPS (medical and scientific societies)

- American Medical Association
- American Academy of Physical Medicine and Rehabilitation
- American Pain Society
- International Association for the Study of Pain (IASP)
- National Hospice Organization (NHO)
- American Academy of Hospice and Palliative Medicine (AAHPM)
- European Association of Palliative Care (EAPC)
- National Hospice Association

RESEARCH ACTIVITIES

- A double – Blind Randomized , Placebo Controlled , Parallel – group Dose-range Exploration Study of Sativex in Relieving pain in patients with advanced Cancer, who Experience Inadequate Analgesia During optimized Chronic Opioid Therapy.October 2007-present
- A Phase III, Flexible Dose Titration Followed by a Randomized Double-Blind Study of Controlled –Release OROS Hydromorphone HCL NMED 1077 Compared to Placebo in Patients with Osteoarthritis Pain November 2007-present
- A Randomized Double-Blind Active Controlled Crossover Study to Evaluate the Efficacy and Safety of Fentanyl Buccal Tablets Compared with Immediate Release Oxycodone for the management of Breakthrough Pain in Opioid Tolerant Patients with Chronic Pain November 2007-present
- Assessment Of Knowledge, Attitudes and Practices regarding opioid use in cancer pain control among Physicians at Metropolitan Hospital Center October 2008-present
- End of life Retrospective Chart Review in Patients over 70 years of age Memorial Sloan-Kettering Cancer Center Principle Investigator July 2006-June 2008
- KRN 5500 a Randomized placebo Controlled Trial for Neuropathic Pain inpatients with Advanced Cancer Principal Investigator Dr. Lauren Shaiova 2006-2007
- A Multicenter, Placebo-Controlled, Double-Blind, Two-Phase Crossover Study of Nasalfent (Fentanyl Citrate Nasal Spray) in the Treatment of Breakthrough Cancer Pain (BTCP) in Subjects Taking Regular Opioid Therapy. A double blind, randomized, placebo controlled, parallel group study of the analgesic efficacy, safety, and tolerability of Sativex compared with placebo in relieving pain in patients with advanced cancer, who experience inadequate analgesia during optimized chronic opioid therapy (GWCA0501A) followed by an open-label extension study (GWCA0501B). Co-Investigator: Dr. Lauren Shaiova. 2007-Present(MHC).
- Department Funds. Quality of Life in Sickle Cell Disease Patients Undergoing Treatment for Chronic Pain. This is a single group prospective observational study to measure changes in quality of life in SCD patients treated with long lasting pain medications. Principle Investigator Dr Lauren Shaiova 2005-2007

RESEARCH ACTIVITIES (continued)

- BioDelivery Sciences International, Inc. An Open Label, Long-Term Treatment Evaluation of the Safety of BEMA Fentanyl Use for Breakthrough Pain in Cancer Subjects on Chronic Opioid Therapy. The objective of this study is to evaluate the safety and tolerability of BEMA fentanyl when used in the treatment of breakthrough pain in subjects with cancer related pain receiving chronic opioid therapy. Co-Investigator:Dr. Lauren Shaiova. 2005-2007.
- BioDelivery Sciences International, Inc. A Double-Blind, Placebo Controlled, Evaluation of the Efficacy, Safety and Tolerability of BEMA Fentanyl in the Treatment of Breakthrough Pain in Cancer Subjects. The primary objective is to compare the efficacy of BEMA fentanyl to placebo in the treatment of breakthrough pain in subjects with cancer related pain receiving chronic opioid therapy. Co-Investigator:Dr. Lauren Shaiova. 2005-2007.
- ENDO Pharmaceuticals, Inc. A Multiple-Dose, Non-Randomized, Open-Label, Multicenter Study to Evaluate the Long-Term Safety and Effectiveness of EN3267 in the Treatment of Breakthrough Pain in Cancer Patients. The objective of this study is to evaluate the long-term safety and effectiveness of EN3267 in treating breakthrough pain episodes in opioid tolerant cancer patients who are using stable doses of opioid medication. Co-Investigator:Dr. Lauren Shaiova. 2005-2007.
- ENDO Pharmaceuticals, Inc. A Double-Blind, Randomized, Placebo-Controlled, Multicenter Study to Evaluate the Efficacy and Safety of EN3267 for the Treatment of Breakthrough Pain in Opioid Tolerant Cancer Patients Followed by an up to 12-Month Non-Randomized, Open-Label Extension to Assess Long-Term Safety. The primary objective of this study is to compare the efficacy of EN3267 with that of placebo in treating breakthrough pain episodes in opioid tolerant cancer patients who were using stable doses of opioid medication. Co-Investigator:Dr. Lauren Shaiova. 2005-2007.
- ECOG Protocol E4Z02. Phase III Randomized Placebo-Controlled Trial to Determine Efficacy of Levocarnitine for Fatigue in Patients with Cancer. The primary objective is to compare the efficacy of L-carnitine supplementation as a treatment for fatigue in patients with cancer. Co-Investigator:Dr. Lauren Shaiova. 2005-2007.
- Organon Pharmaceuticals USA Inc. A Study of the Feasibility of Avinza Administered via Gastric Tube for Treatment of Pain in Head and Neck Cancer Patients Undergoing Radiation Therapy. The primary objective in this study is to evaluate the feasibility of delivering Avinza via gastric tube in head and neck cancer patients with pain related either to disease or to treatment. Principal Investigator - Dr. Lauren Shaiova. 2005-January 2007

RESEARCH ACTIVITIES (continued)

- NIH Phase II Developmental Study on Fatigue in AIDS Patients. 5-R21NR08295-02. The major goals of this project are to determine whether L-carnitine supplementation can ease the burden of fatigue in AIDS patients. Co-Investigator: Dr. Lauren Shaiova. 2002-2005
- CIMA Labs, Inc. A Multicenter, Open-Label, Long-Term Study of OraVescent Fentanyl Citrate for the Treatment of Breakthrough Pain in Opioid-Tolerant Cancer Patients. The major goal of this study is to determine the tolerability and safety of OraVescent fentanyl citrate when used long-term to relieve breakthrough pain in opioid-tolerant cancer patients. Co-Investigator: Dr. Lauren Shaiova. 2004-2005.
- CIMA Labs, Inc. A Multicenter, Double-Blind, Placebo-Controlled Study of OraVescent Fentanyl Citrate for the Treatment of Breakthrough Pain in Opioid-Tolerant Cancer Patients. The primary objective of this research project is to determine the clinical effectiveness of OraVescent fentanyl citrate when used to relieve breakthrough pain in opioid-tolerant cancer patients who are receiving maintenance opioids. Co-Investigator: Dr. Lauren Shaiova. 2004-2005.
- Department Funds. A Compassionate Use Study of Methylnaltrexone in Patients with Opioid-Induced Side Effects. This study is being done to evaluate the safety and effectiveness of MNTX as a treatment for unpleasant side effects that have been difficult to treat by the usual means. Co-Investigator: Dr. Lauren Shaiova. 2004-2005.
- Metaphore Pharmaceuticals, Inc. A Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Pilot Study to Evaluate the Safety and Analgesic Activity of M40403 Co-Administered with an Opioid Agent in a Cancer Pain Model. This study is a Phase II study to evaluate the potential for enhanced analgesic response when M40403 is co-administered with an opioid. Co-Investigator: Dr. Lauren Shaiova. 2004-2005.
- Progenics Pharmaceuticals, Inc. A Double Blind Placebo Controlled Study of Methylnaltrexone (MNTX) For the Relief of Symptomatic Constipation Due To Chronic Opioid Therapy in Patients with Advanced Medical Illness. The primary objective of this study is to determine the efficacy of subcutaneous MNTX at a single dose compared to placebo to induce laxation within four hours in terminally ill patients receiving chronic opioids who are poorly responsive to laxatives. Co-Investigator – Dr. Lauren Shaiova. 2003-2004.

EXTRAMURAL PROFESSIONAL RESPONSIBILITIES**Ad Hoc Journal Scientific Reviewer**

- Journal of Medical Case Reports October 2008-Present
- Annals of Oncology August 2007-Present
- Journal of Palliative Medicine January 2002-Present
- Journal of Oncology October 2000-Present
- The Body: The Complete HIV/AIDS Resource. Pain, Addiction and HIV 2003
- Journal of Pain and Symptom Management September 1997-Present
- Journal of Rehabilitation Medicine September 1995-Present
- Journal of the National Medical Association September 1998-Present
- Journal of Supportive Oncology October 1999-Present
- European Journal of palliative Care August 2006-Present
- European Journal of Pain October 2004-Present
- Pain and Headache reports September 2002-Present
- Journal of the American Medical Association Reviewer December 2006-Present
- Future Medicine 2004-Present
- Clinical Oncology July 2002-Present
- Heal Magazine Editorial Board November 2006-Present
- Palliative and Supportive Care Editorial Board
- Referee for Journal of Pharmacology Tokyo, Japan

Committees

- Ethics Committee Metropolitan Hospital Center September 2007-Present
- ACGME Committee Metropolitan Hospital Center October 2007-Present
- Hospital Wide QI Committee Metropolitan Hospital Center October 2007-Present
- Palliative Care Council Health and Hospital Corporation October 2007-Present
- Pharmacy and Therapeutics Committee Metropolitan Hospital Center October 2007-Present
- Quality Assurance Committee Member Memorial Sloan-Kettering Cancer Center Sept 2006-June 2007
- RiskMap DEA safety committee for opioid prescribing June 2006-Present
- Geriatric Oncology Palliative Initiative, Memorial Sloan-Kettering Cancer Center. Teaching Clinical Fellows in geriatrics and oncology. Assessment of pain and palliative issues in the elderly. End of life care in patients over 70 years of age. June 2006 – July 2007
- Cancer Pain and Palliative Task Force, Beth Israel Medical Center. June 1991-November 1995
- Fellowship selection committee Beth Israel Medical Center 1999-2006
- Sickle Cell Task Force, Beth Israel Medical Center Sept 1997-December 1999
- Beth Israel Medical Center CME Committee December 2005-July 2006
- Board Member for Compassion in Dying September 2003-Present
- Consortium for HIV/AIDS of New York November 1999-September 2004

Report of Teaching

- Team leader for interdisciplinary case conference weekly for the Department of Pain Medicine and Palliative Care 1 hour/week October 2008-present
- Journal Club Monthly Dept Pain Medicine and Palliative Care 1.5 hours/month October 2008-present
- Noon Conference Dept of Medicine Metropolitan Hospital Center Monthly 1 hour/session September 2007 – present
- ICU Rounds Metropolitan Hospital Center monthly 1 hour/session October 2007 - present
- New York Medical College Medical Student didactic lectures in Palliative Medicine coordinated with Cardiology 2x per year April 2007 – present
- COMSKIL laboratory Facilitator Memorial Sloan-Kettering Cancer Center 2 days quarterly July 2007-present
- Committee on End of life Memorial Sloan-Kettering Cancer Center Sept. 2006-June 2007
- Committee on Sedation and Ventilator Withdrawal; Memorial Sloan-Kettering Cancer Center September 2006- June 2007
- Memorial Sloan-Kettering Cancer Center Communication Skills Laboratory (ComSkil)-advance communication skills training involving six sessions, three hours , one hour large group session and 2 hours of small group role playing with video-taped role play with two facilitators. Sessions included: Breaking bad news; Shared decision making about treatment options; Responding to patient anger; Discussing prognosis; Transitioning the patient from curative to palliative care; Shared decision about making a patient DNR; Facilitator training in communications. 4 hours bimonthly Sept 06 – Dec-06
- 4th Year Cornell Medical Student Education: 2006 Medicine, patient and Society III: Clinical Ethics and Palliative Care; Memorial Sloan-Kettering Cancer Center Site director-educator and facilitator for case presentations and discussions for 18 medical students.6 hours monthly 2006
- Teacher and Educator in Dept of Palliative Care and Pain Medicine Beth Israel Medical Center 7 month/year on inpatient service 1998-2006
- Peter Kruger Clinic for immunology clinic preceptor for HIV/AIDS 4 hours/week Sept 1999-2006
- Beth Israel Medical Center cancer center preceptor for Palliative Care clinic16 hours/week 1999-2006

Grants and Awards

Empire Clinical Research Investigator Program ECRIP
Proposal: Early intervention of a Palliative Medicine Consult in an Emergency
Department April 29, 2008 Submission 140K 2 years.

Fan Fox Samuels grant for Palliative Care Awarded Metropolitan Hospital Center March
2008, duration 18 months 200K.

UHF grant awarded Health and Hospital Corporation for Education in palliative care
across the corporation. March 2008 240K Health and Hospital Corporation wide 2 years

New York State Department of Health, Respirator Allocation/Palliative Sedation in
Disaster: Pandemic Influenza pending grant May 2008

Sickle Cell Research grant, Pain in Sickle Cell Disease 170K AETNA Beth Israel
Medical Center June 1999-July 2002

Cephalon Pharmaceutical grant for patient education in Sickle Cell disease. June 2005-
May 2006 awarded 60K.

NIH Phase II Developmental Study on Fatigue in AIDS Patients. 5-R21NR08295-02.
The major goals of this project are to determine whether I-carnitine supplementation can
ease the burden of fatigue in AIDS patients. Co-Investigator: Dr. Lauren Shaiova. 2002-
2005

BIBLIOGRAPHY

Abstracts

1. **Shaiova, L** Methadone as an analgesic for patients with chronic pain in methadone maintenance treatment programs (mmtp)

Lauren Shaiova¹, MD; Craig Blinderman, MD²; Mitchell Chandler, DO¹;
James Winbush, MD¹; Duncan Huie, MBA, MS¹

¹Dept. Of Pain Medicine & Palliative Care, Metropolitan Hospital Center, 1901 First Avenue, New York, NY 10029, U.S.A.; and

²Massachusetts General Hospital, 55 Fruit Street, Boston, MA 02114, U.S.A.

Abstract 1259 IASP International Association For The Study Of Pain, August, 2008
Scotland

2. **Shaiova L**, Absorption profile, safety and tolerability of a 200MCG dose of Fentanyl Buccal Tablet (FBT) in Opioid tolerant Cancer patients with or Without oral Mucositis, Category: patient care; cancer – related complications Abstract number 9053 ASCO Annual Meeting 2007

3. **Shaiova L**, Cruciani R, L-Carnitine supplementation improves fatigue, mood and sleep in cancer patients with fatigue and carnitine deficiency, quality of life management Abstract number 8588 category ASCO Annual Meeting 2006

4. **Shaiova L** Hewett, D Hydromorphone as an analgesic for patients with advanced cancer compared to oxycodone. For breakthrough pain. American Pain Society April 1996

Journal Publications

Shaiova L, Berger A, Pappagallo M, Bruera E, Perlov E, Consensus guidelines on Parenteral Methadone use in Pain and Palliative Care *Journal of Palliative and Supportive Care* November 34 (6): 1897-1902 2008

Shaiova L, Methadone as an Analgesic for Patients with Chronic Pain in Methadone Maintenance Treatment Programs (MMTPs) submitted J of Pain submitted February 2008. in press

Shaiova,L Optimizing Pharmacologic Treatments for Patients With Refractory Pain CME Postgraduate Institute for Medicine. *Advanced Studies in Medicine* 17 (5) :2007

Davis M, **Shaiova L** When opioids Cause pain. A case report on Opioid Induced Hyperalgesia *J Clinical Oncology* 25 (28): 4497-4498 2007

Shaiova L.et al Optimizing pharmacologic treatment for patients with refractory pain *American Journal of Continuing Medical Education.* 11 (6): 3-28 2007

Shaiova L, Mori M, Anderson K, Loewen G, Ghalie R, Homel P, Portenoy R: Administration of Morphine Sulfate Extended-Release Capsules via Gastrostomy: Dissolution Study and Case Reports *J Palliative Medicine* 10 (5): 15-22 2007.

Shaiova L, Rim F, Friedman D: A Review of Methynaltrexone, a Peripheral Opioid Receptor Antagonist, and its Role in Opioid Induced Constipation. *Palliative and Supportive Care.* November 5 (2): 76-82 2006

Shaiova L: Difficult Pain Syndromes: Bone Pain, Visceral Pain, and Neuropathic Pain. *The Cancer Journal.* 12 No.(5) : 331-341 2006

Shaiova, L: The Management of Opioid-Related Sedation. *Curr Pain Headache Rep.* 40 (9):24-29.2005

Cruciani, R, Sekine R, **Shaiova L**, Loussier D, Yap Y, Suzuki Y, Schweitzer P, Yancovitz SR, Lapin JA, Sheu RG, Portenoy RK: The Measurement of QTc in patients receiving chronic Methadone Therapy *I (29)*: 385-391. 2005

Shaiova, L: The Role of Methadone in Severe Cancer Pain. *Supportive Cancer Therapy Comprehensive (2)*: 74-81 2005

Cruciani, R **Shaiova, L** , Manco L, Shue B The Measurement of QTc in Patients Receiving Chronic Methadone Therapy. *J of Pain and Symptom Management* 29 (4):385-391 2005

Journal Publications (continued)

Cruciani, R, **Shaiova, L**, Homel, P, Culliney, B, Malamud, S, Portenoy, R: L- Carnitine Supplementation for the Treatment of Fatigue and Depressed Mood in Cancer Patients with Carnitine Deficiency. *Ann. N.Y. Acad of Sci* 1033:1-9 2004

Shaiova, L, Portenoy, RK: Commentary on Von Gunten et al. Dyspnea in Cancer, *Oncology*. 16 (6): 33-40. 2004

Shaiova, L, and Wallenstein, David: Outpatient Management of Sickle Cell Pain with Chronic Opioid Pharmacotherapy. *J Natl Med Assoc*. 19 (96) : 984-986. 2004

Shaiova, L, Lapin, J, Manco, Lorraine S, Shasha, Daniel, Hu, Kenneth, Harrison, Louis, Portenoy, Russell K.: Tolerability and effects of two formulations of oral transmucosal fentanyl citrate (OTFC; ACTIQ) in patients with radiation-induced oral mucositis. *Support Care Cancer*. 118 (12):268-273 2004

Shaiova, L, Sperber KT, Hord ED: Methadone for Refractory Cancer Pain. Letter to the Editor. *J Pain Symptom Manage*. (2) 23:178-180 2002

Shaiova, L: Assessment of Fatigue in Cancer Patients Receiving Radiation Therapy. May 3, 1999 Research Project 022-99. *Semin Oncol*. (28): 2 Suppl 8.2001

Shaiova, L, Cheville, A: OxyContin Used in Post-Operative Pain. *Journal of Bone and Joint*. 8 (28):40-46. 1999

Shaiova, L, Sacco, J. Methadone Use in Sickle Cell Painful Crisis Unresponsive to High Dose Opiates. *J. Am Board Fam Pract*. January 3, (8): 1433-7 1999

Shaiova, L Thomas, J Averill,A A case of Psuedo-Addiction, *American J. of Physical Medicine and Rehabilitation* 78 (2):194, March/April 1999.

Shaiova, L. Case Presentation: Terminal Sedation and Existential Distress: Ethics Rounds. *J Pain Symptom Manage*. 10 (16): 403-404. 1998

Books, Book Chapters, and Reviews

1. **Shaiova, L**, Passik, S. The Oxford Textbook of Pain and Chemical Dependency. Chapter on Pain in the Sickle Cell Patients by Shaiova and Brookoff. Oxford University Press; (In Press) Spring 2008.

2. **Shaiova, L**. Cancer Rehabilitation: Textbook of Principles and Practice of Palliative Care & Supportive Oncology. Nociceptive, Neuropathic and Bone Pain. Philadelphia: Lippincott-Raven; 2007, Third Edition.

3. **Shaiova, L**. Cancer Rehabilitation: Textbook of Principles and Practice of Palliative Care & Supportive Oncology. Psychiatric Approaches to Pain Management Lippincott-Raven; 2007, Third Edition.

4. **Shaiova, L**. Cancer Rehabilitation: Textbook of Principles and Practice of Palliative Care & Supportive Oncology. Philadelphia: Lippincott-Raven; 2002

5. **Shaiova, L** Textbook of Principles and Practice of Palliative Care & Supportive Oncology Updates. The Management of Cancer Related Dyspnea. Philadelphia: Lippincott-Raven 1999

Teaching Materials/Conferences (recent) Earlier furnished on request

Disparities in Health Care Conference: Palliative Medicine in a Public Hospital
Minneapolis, Mn accepted September 2008

International Association for the Study of Pain Methadone used to Treat Chronic Pain
in a Cohort of Patients on Methadone Maintenance for Addiction Glasgow, Scotland
accepted presentation August 2008

Urban Health Care Conference, Health and Hospital Center Palliative Medicine
program development teaching through cased based Academics, New York City,
[Accepted June 2008]

Beth Israel Medical Center Methadone Maintenance Treatment Program Grand Rounds
May 21 2007. Title: HIV/AIDS Pain and Addiction.

**Cleveland Clinic International Palliative Medicine Conference, The Harry Horvitz
Center for palliative medicine:** IV Methadone: Guidelines for Effective Safe Use
March 14th 2008

**The Israel International Society for Clinical Oncology and Radiation Therapy
(ISCORT),** Keynote Speaker on Cancer Pain and Symptom Management in Advanced
Cancer, January 2008

Japanese Society of Pain and Palliative Medicine, Cancer Pain Panel Member
September 2007

Optimizing Pharmacologic Treatments for Patients With Refractory Pain CME
conference round table Postgraduate Institute for Medicine. Advanced Studies in
Medicine Chairperson Shaiova,L March 2007 New York New York

European Academy Palliatif Care Ketamine used in Neuropathic Pain in Cancer
Refractory Cancer pain August 2007 Budapest, Hungary

International Association for the Study of Pain Round table on Transmucosal Buccal
Fentanyl for Cancer Breakthrough Pain August 2006, Sydney. Australia

Cure magazine Cancer pain One patient's story: a case of head and neck cancer with
prolonged cancer pain. March 34 (17) 2006

Heal Magazine living well after cancer, help for where it hurts; finding relief from
chronic pain. 1 (2) Denver, Co 2007

Shaiova, L. Network Project Teaching Module on Anorexia and Cachexia in Cancer
Memorial Sloan-Kettering Cancer Center. June 1996. Slide Compendium. NYC NY

Published Interviews/Op-Ed Pieces

Published Interviews

L. Shaiova, Supportive Care Coalition: Care to Ease the Final Days Supportive Voice
Vol. 7 No. 4 Fall 2001

L. Shaiova, CNN Interactive: Health Story Page 1998 More doctor training could ease
pain of dying

Television and Magazine Pieces

L. Shaiova, Time Magazine Article “Dying Well “ April 2000

L. Shaiova, 60 minutes Segment on chronic cancer pain; September 1997

L. Shaiova, The Consultant Pharmacist: Managing Pain 1998

L. Shaiova, McClatchy-Tribune is distributing a 15-part series, "Finding Our Way:
Living with Dying in America. 1998

L. Shaiova, PEMS Time Magazine “what’s race got to do with it “ A perspective in
Sickle Cell Disease Treatment 2001

L. Shaiova, Denver Spectrum CURE Breast Cancer Forum May 12 2008

Op-Ed Pieces

L. Shaiova, The Body HIV/AIDS monthly resource on Addiction HIV and Pain. The
Body web cast 2003

L. Shaiova, AMA New Drawn to Disaster Hurricane Mitch; Doctors giving Aid 2001