CURRICULUM VITAE Jason Ezra Cohen, MD

Date of preparation: 08 June 2023

A. GENERAL INFORMATION

Anesthesiologist and Pain Medicine Physician Pain Management and Injury Relief 1120 Newbury Rd Suite 150 Thousand Oaks, CA 91320 Email: jasonezracohen@gmail.com

B. EDUCATIONAL BACKGROUND

2012-2017

Doctor of Medicine

Albert Einstein College of Medicine

Bronx, NY

2008-2012

Bachelor of Science (Biology)

University of California Santa Barbara

Santa Barbara, California

C. PROFESSIONAL POSITIONS AND EMPLOYMENT

1. Postgraduate Training

2017-2018

General Surgery Intern

Department of Surgery Montefiore Medical Center

Bronx, NY

2018-2019

PGY-2 General Surgery Resident

Department of Surgery Einstein Healthcare Network

Philadelphia, PA

2019-2022

Anesthesiology Resident

Department of Anesthesiology and Critical Care

University of Pennsylvania

Philadelphia, PA

2022-2023

Pain Medicine Fellow

Department of Anesthesiology University of California Los Angeles

Los Angeles, CA

2. Academic Appointments

2010-2012

Research Assistant to Dr. Steven Fisher, PhD, Chair and Professor, Department of Molecular Biology, University of California Santa Barbara, Santa Barbara, CA

2016-2017

Research Assistant to Dr. Neel Anand, MD, Chair of Spinal Trauma, Department of

Orthopaedic Surgery, Cedars-Sinai Medical Center, Los Angeles, CA

D. LICENSURE, BOARD CERTIFICATION

1. Licensure

Pennsylvania #MT215973 issued 0 California #A175428 issued 1

issued 07/2018 issued 11/05/2021 expires 06/30/2019 expires 11/30/2023

2. Board Certification

USMLE Step 1 Pass Score 232 USMLE Step 2CK Pass Score 239

USMLE Step 2CS Pass

American Board of Anesthesiology

issued 04/27/2023

E. PROFESSIONAL MEMBERSHIPS

2019- American Society of Anesthesiologists

F. HONORS AND AWARDS

2012 Distinction in Major, University of California Santa Barbara, Santa Barbara, CA

2015 Best Paper Award at Society of Minimally Invasive Spine Surgery (SMISS) Global Forum 2015 for "Analysis of 10 Best and 10 Worst Functional Outcomes of Circumferential Minimally Invasive Surgical (CMIS) Correction of Adult Spinal Deformity (ASD)", Las Vegas, NV

2017 Distinction in Research, Albert Einstein College of Medicine, Bronx, NY

G. INSTITUTIONAL/HOSPITAL AFFILIATION

1. Primary Hospital Affiliation

2017-2018 Montefiore Medical Center, Bronx, NY

2018- 2019 Albert Einstein Medical Center, Philadelphia, PA

2019- 2022 Hospital of the University of Pennsylvania, Philadelphia, PA 2022-2023 UCLA Santa Monica Medical Center, Santa Monica, CA

2. Other Hospital Affiliations

2016-2017 Cedars-Sinai Medical Center, Los Angeles, CA

2017-2018 Jacobi Medical Center, Bronx, NY

2017-2018 Jack D. Weiler Hospital of the Albert Einstein College of Medicine, Bronx, NY

2019-2022 Penn Presbyterian Hospital, Philadelphia, PA

2022-2023 Ronald Reagan UCLA Medical Center, Los Angeles, CA

H. BIBLIOGRAPHY

Peer-reviewed Manuscripts

- Anand N, Cohen RB, Cohen JE, et al. "The Influence of Lordotic Cages on Creating Sagittal Balance in the CMIS Treatment of Adult Spinal Deformity." International Journal of Spine Surgery. Volume 11. Issue 3. Pages 183 - 192. June 2017. DOI: 10.14444/4023 PMID: 28765807
- 2. Anand N, Cohen JE, Cohen RB, et al. "Comparison of a Newer Versus Older Protocol for Circumferential Minimally Invasive Surgical (CMIS) Correction of Adult Spinal Deformity (ASD)-Evolution Over a 10-Year Experience." Spine Deformity. Volume 5. Pages 213-223. May 2017. DOI: 10.1016/j.jspd.2016.12.005. PMID: 28449965
- 3. Anand N, Cohen RB, **Cohen JE**, et al. & International Spine Study Group. "Comparison of early and late complications after circumferential minimally invasive and hybrid surgery for adult spinal deformity." Annals of Orthopedics and Rheumatology. Volume 4. Issue 3. Page 1075. October 2016.

4. Anand N, Alayan, A; **Cohen, JE**; Cohen RB, et al. "Clinical and Radiological Fate of the Lumbosacral Junction Following ALIF vs. AxiaLIF at the Bottom of a Long Construct in CMIS Treatment of Adult Spinal Deformity." Neurosurgical Focus. June 2018. Journal of Neurosurgery. Submission for review.

Peer-review Abstracts

- N. Anand, B. Khandehroo, E.M. Baron, S. Kahwaty, Cohen, JE, R.B. Cohen: Limitation and ceiling effects of Circumferential minimally Invasive Surgical (CMIS) Techniques for the Treatment of Adult Scoliosis- Analysis of a 6-year Experience. Presented at the 7th Annual Lumbar Spine Research Society Meeting (LSRS), Chicago, IL, May 1-2, 2014.
- N. Anand, B. Khandehroo, E.M. Baron, S. Kahwaty, Cohen, JE, R.B. Cohen: Reoperation and Immediate Readmission Rates after Circumferential Minimally Invasive Surgical (CMIS) Correction of Adult Spinal Deformities (ASD). Presented at the 7th Annual Lumbar Spine Research Society Meeting (LSRS), Chicago, IL, May 1-2, 2014.
- 3. N. Anand, B. Khandehroo, E.M. Baron, S. Kahwaty, **Cohen, JE**, R.B. Cohen: 5 Year Outcomes and Survivorship Analysis of Posterior Pedicle Screw Non-fusion Stabilization. Presented at the 7th Annual Lumbar Spine Research Society Meeting (LSRS), Chicago, IL, May 1-2, 2014.
- 4. N. Anand, B. Khandehroo, E.M. Baron, S. Kahwaty, **Cohen, JE**, R.B. Cohen: Correction of Sagittal Profile and Pelvic Parameters with CMIS Techniques for Treatment of Adult Scoliosis. Presented at the Annual Meeting of International Society for the Advancement of Spine Surgery (ISASS), Miami, FL April 30-May 2, 2014.
- 5. Neel Anand, MD; Ryan Cohen; **Cohen, JE**; Babak Khandehroo, MD; Eli Baron, MD; Sheila Kahwaty, PA-C: Analysis of the 10 Best and 10 Worst Functional Outcomes of Circumferential Minimally Invasive Surgical (CMIS) Correction of Adults Spinal Deformity (ASD). Presented at the Annual Meeting of the Society for Min. Invasive Spine Surgery (SMISS), Las Vegas, Nevada, Nov 5-7, 2015.
- Neel Anand, MD; Babak Khandehroo, MD; Ryan Cohen; Cohen, JE; Sheila Kahwaty, PA-C; Eli Baron, MD: Analysis of Actual Segmental Lordosis Obtained with Lordotic and Hyperlordotic Later Cages—Analysis of 172 Levels. Presented at International Society for the Advancement of Spine Surgery (ISASS), Las Vegas, Nevada, Apr 6-8, 2016.
- 7. Neel Anand, MD; Babak Khandehroo, MD; **Cohen, JE**; Ryan Cohen; Sheila Kahwaty, PA-C; Eli Baron, MD: Does Poor Post-op Sagittal Vertical Alignment Directly Correlate with Poor Functional Outcomes in Patients with Circumferential Minimally Invasive Correction of Adult Spinal Deformity? Presented at the International Society for the Advancement of Spine Surgery (ISASS), Las Vegas, Nevada, Apr 6-8, 2016.
- 8. Neel Anand, MD; Cohen, JE; R. Cohen; B. Khandehroo, MD; E. Baron, MD; S. Kahwaty, PA-C: The Incidence of Proximal Junctional Kyphosis (PJK) in Patients Undergoing Circumferential Minimally Invasive Surgery (cMIS) for Adult Spine Deformity (ASD)- A 7 Year Experience. Presented at the International Society for the Advancement of Spine Surgery (ISASS), Las Vegas, Nevada, Apr 6-8, 2016.
- Neel Anand, MD; Cohen, JE; R. Cohen, BS; B. Khandehroo, MD; E. Baron, MD; S. Kahwaty, PA-C:The Incidence of Proximal Junctional Kyphosis (PJK) Based on Upper-instrumented Vertebrae (UIV) in Patients Undergoing Circumferential Minimally Invasive Surgical (CMIS) Correction of Adult Spinal Deformity. Presented at North American Spine Society (NASS), Boston, Massachusetts, Oct 26-29, 2016.
- Neel Anand, MD; BS; RB. Cohen, BS; Cohen, JE; Khandehroo, MD; Kahwaty, PA-C; E. Baron, MD;
 An Analysis of Outcome Predictors with Circumferential Minimally Invasive Surgical Correction
 (CMIS) of Adult Spinal Deformity (ASD) A Multivariate Linear Regression Analysis. Presented at