



SORIN JOSEPH BRULL

License Number: ME84568

Profession	Medical Doctor
License Status	Clear/Active
Year Began Practicing	07/01/1984
License Expiration Date	01/31/2026
Controlled Substance Prescriber (for the Treatment of Chronic Non-malignant Pain)	Yes

General Information

Primary Practice Address

SORIN JOSEPH BRULL
MAYO CLINIC
4500 ST PABLO RD
JACKSONVILLE, FL 32224

Medicaid

This practitioner does NOT participate in the Medicaid program.

Staff Privileges

This practitioner currently holds staff privileges at the following hospital/medical/health institutions:

Institution Name	City	State
MAYO CLINIC	JACKSONVILLE	FLORIDA

Email Address

Please contact at: SJBrull@me.com

Other State Licenses

This practitioner has indicated the following additional state licensure:

State	Profession
	MD
MINNESOTA	MD
ARIZONA	MD
	MD

Florida Birth-Related Neurological Injury Compensation Association

If you are a Florida Allopathic (MD) or Osteopathic (DO) Physician, you are required to provide proof of payment of the Florida Birth-Related Neurological Injury Compensation Association (NICA) assessment as required by section 766.314, Florida Statutes. Payment of the initial and annual assessment are required of all Florida Allopathic and Osteopathic Physicians who do not qualify for an exemption as set forth in section 766.314(4)(b)4, Florida Statutes.

This practitioner has indicated that he/she is exempt from paying assessment.

Education and Training

Education and Training

Institution Name	Degree Title	Dates of Attendance	Graduation Date
WEST VIRGINIA SCHOOL OF MEDICI	MD	8/1/1980 - 5/13/1984	05/13/1984

Other Health Related Degrees

This practitioner has completed the following other health related degrees:

School/University	City	State/Country	Dates Attended From	Dates Attended To	Degree Title
WHEELING COLLEGE	WHEELING	WEST VIRGINIA	08/01/1977	05/31/1979	BS BIOLOGY

Professional and Postgraduate Training

This practitioner has completed the following graduate medical education:

Program Name	Program Type	Specialty Area	Other Specialty Area	City	State or Country	Dates Attended From	Dates Attended To
HOSPITAL OF ST RAPHAEL YALE UNIVERSITY	INTERNSHIP	TY - TRANSITIONAL YEAR		NEW HAVEN	CONNECTICUT	07/01/1984	06/30/1985
YALE-NEW HAVEN YALE UNIVERSITY	RESIDENCY	AN - ANESTHESIOLOGY		NEW HAVEN	CONNECTICUT	07/01/1985	06/30/1987
YALE UNIVERSITY SCHOOL OF MEDICINE	FELLOWSHIP	AN - ANESTHESIOLOGY	THORACIC- VASCULAR	NEW HAVEN	CONNECTICUT	07/01/1987	06/30/1988
YALE UNIV - YALE-NEW HAVEN HOSP	FELLOWSHIP	AN - ANESTHESIOLOGY	OBSTETRIC ANESTHESIA	NEW HAVEN	CONNECTICUT	07/01/1987	06/30/1988

Academic Appointments

Graduate Medical Education

This practitioner has had the responsibility for graduate medical education within the last 10 years.

Academic Appointments

This practitioner currently holds faculty appointments at the following medical/health related institutions of higher learning:

Title	Institution	City	State
CLINICAL PROFESSOR	UNIVERSITY OF FLORIDA COLLEGE OF MEDICIN	GAINESVILLE	FLORIDA
PROFESSOR OF ANESTHESIOLOGY	MAYO MEDICAL SCHOOL	JACKSONVILLE	FLORIDA

Specialty Certification

Specialty Certification

This practitioner holds the following certifications from specialty boards recognized by the Florida board which regulates the profession for which he/she is licensed:

Specialty Board	Certification	Date Certified
AMERICAN BOARD OF ANESTHESIOLOGY	AN - ANESTHESIOLOGY	10/28/1988

Financial Responsibility

Financial Responsibility

Financial Exemption

Proceedings and Actions

Proceedings & Actions

Criminal Offenses

The criminal history information, if any exists, may be incomplete; federal criminal history information is not available to the public. Information is verified by the Department at the time of initial licensure and renewal.

This practitioner has indicated that he/she has no criminal offenses required to be published on this profile.

Medicaid Sanctions and Terminations

This practitioner has not been sanctioned or terminated for cause from the Medicaid program.

Final Disciplinary Actions Reported by the Department of Health within the last 10 years:

The information below is self reported by the practitioner.

Final disciplinary action taken by a specialty board within the last 10 years:

This practitioner has indicated that he/she has *NOT* had any final disciplinary action taken against him/her within the last 10 years by a specialty board.

Final disciplinary action taken by a licensing agency within the last 10 years:

This practitioner has indicated that he/she has *NOT* had any final disciplinary action taken against him/her within the last 10 years by a licensing agency.

Disciplinary action taken by a health maintenance organization, pre-paid health clinic, nursing home, licensed hospital or ambulatory surgical center within the last 10 years:

This practitioner has indicated that he/she has *NOT* had any final disciplinary action taken against him/her within the last 10 years by a health maintenance organization, pre-paid health clinic, nursing home, licensed hospital or ambulatory surgical center.
The following discipline has been reported as required under 456.041(5), F.S. within the previous 10 years.

Resignation from or non-renewal of medical staff membership or the restriction or revocation of staff privileges within the last 10 years by a health maintenance organization, pre-paid health clinic, nursing home, licensed hospital or ambulatory surgical center in lieu of or in settlement of a pending disciplinary case related to competence or character.

This practitioner has indicated that he/she has *NEVER* been asked to or allowed to resign from or had any medical staff privileges restricted or revoked within the last 10 years by a health maintenance organization, pre-paid health clinic, nursing home, licensed hospital or ambulatory surgical center.

Liability Claims Exceeding \$100,000.00 Within last 10 years.

Settlement of a claim may occur for a variety of reasons that do not necessarily reflect negatively on the professional competence or conduct of the physician. A payment settlement of a medical malpractice action or claim should not be construed as creating a presumption that medical malpractice has occurred.
Additional claims information may have been reported to the Department of Financial Services. To check their web site, please click [here](#).
There have not been any reported liability actions, which are required to be reported under section 456.049, F. S., within the previous 10 years.

Optional Information

Committees/Memberships

This practitioner has an affiliation with the following committees:
CHAIR - ANESTHESIA PATIENT SAFETY FOUNDATION SEC
QUALITY MANAGEMENT AND DEPARTMENTAL ADMINISTRATION - ASA
ASSOCIATION OF UNIVERSITY ANESTHESIOLOGISTS
BOARDS EXAMINER - AMERICAN BOARD OF ANESTHESIOLOGY

Professional or Community Service Awards

This practitioner has not provided any professional or community service activities, honors, or awards.

Publications

This practitioner has authored the following publications in peer-reviewed medical literature within the previous ten years:

Title	Publication	Date
TIME-COURSES OF ZONES OF DIFFERENTIAL SENSORY BLOCKADE	ANESTH ANALG 1989 69 342-347	06/06/1989

Title	Publication	Date
AN EVALUATION OF MORPHINE AND OXYMORPHONE ADMINISTERED VIA P	ANESTHESIOLOGY 1989 71 502-507	06/06/1989
STIMULATION WITH SUBMAXIMAL CURRENT FOR TRAIN-OF-FOUR MONITO	ANESTHESIOLOGY 1990 72 629-632	06/06/1990
USE OF SINGLE-DOSE EPIDURAL MORPHINE IN A PATIENT UNDERGOING	J CLIN ANESTH 1990 2 272-275	06/06/1990
CORRELATION OF TRAIN-OF-FOUR AND DOUBLE BURST STIMULATION RA	ANESTH ANALG 1990 71 489-492	06/06/1990
SUBJECTIVE RESPONSES TO TRAIN-OF-FOUR AND DOUBLE BURST STIMU	ANESTH ANALG 1990 70 650-653	06/06/1990
EFFECT OF TETANUS ON SUBSEQUENT NEUROMUSCULAR MONITORING IN	ANESTHESIOLOGY 1991 74 64-70	06/06/1991
ASSESSMENT OF RESIDUAL CURARIZATION USING LOW CURRENT STIMUL	CAN J ANAESTH 1991 38 164-168	06/06/1991
ZONES OF DIFFERENTIAL SENSORY BLOCK DURING EXTRADURAL ANAEST	BR J ANAESTH 1991 66 651-655	06/06/1991
VISUAL ASSESSMENT OF TRAIN-OF-FOUR AND DOUBLE BURST STIMULAT	ANESTH ANALG 1991 73 627-632	06/06/1991
ACCELOGRAPHIC TRAIN-OF-FOUR AT NEAR-THRESHOLD CURRENTS	ANESTHESIOLOGY 1992 76 34-38	06/06/1992
TEMPORAL CORRELATION OF SUCCINYLCHOLINE-INDUCED FASCICULATIO	J CLIN ANESTH 1992 4 190-193	06/06/1992
AN UPDATE ON MONITORING OF NEUROMUSCULAR FUNCTION	CURR OPINION ANAESTH VOL 5 4 577-583 1992	06/06/1992
VARIABILITY OF ONSET TIMES WITHIN AND AMONG RELAXANT REGIMEN	J CLIN ANESTH 1992 4 28-33	06/06/1992
ACUTE AND LONG-TERM BENEFITS OF ILIAC CREST DONOR SITE PERFU	ANESTH ANALG 1992 74 145-147	06/06/1992
TETANUS-INDUCED CHANGES IN APPARENT RECOVERY AFTER BOLUS DOS	ANESTHESIOLOGY 1992 77 642-645	06/06/1992
THE EFFICACY OF INTRAMUSCULAR KETOROLAC IN COMBINATION WITH	J CLIN ANES 1992 4 285-288	06/06/1992
SUPERFICIAL CERVICAL PLEXUS BLOCK FOR PULMONARY ARTERY CATHE	CRIT CARE MED 1992 20 1362-1363	06/06/1992
INTRAMUSCULAR KETOROLAC AS A SUPPLEMENT TO PATIENT CONTROLLE	AM J PAIN MANAGEMENT 1993 3 68-71	06/06/1993
ASSESSMENT OF DOUBLE-BURST MONITORING AT 10 MA ABOVE THRESHO	CAN J ANAESTH 1993 40 502-506	06/06/1993
LAPAROSCOPIC CHOLECYSTECTOMY - ANESTHETIC IMPLICATIONS	ANESTH ANALG 1993 76 1120-1133	06/06/1993
LIQUID CRYSTAL SKIN THERMOMETRY AN ACCURATE REFLECTION OF C	CAN J ANAESTH 1993 40 375-381	06/06/1993
DEPTH OF BLOCK AFTER DIVIDED DOSES OF MIVACURIUM	ANESTH ANALG 1993 77 164-167	06/06/1993
INTEGRATED ASSESSMENT OF PAIN SCORES AND RESCUE MORPHINE	ANESTH ANALG 1993 77 168-170	06/06/1993
THE EFFECT OF A TETANIC STIMULUS ON THE RESPONSE TO SUBSEQUE	ANESTH ANALG 1993 76 1284-1287	06/06/1993
ANESTHETIC MANAGEMENT OF A PATIENT WITH FACTOR XI DEFICIENCY	ANESTH ANALG 1993 76 1365-1366	06/06/1993
MONITORING OF NEUROMUSCULAR FUNCTION IN THE CLINICAL SETTING	YALE J BIOL MED 1993 66 473-489	06/06/1993
FACILITATION OF FIBEROPTIC ORO-TRACHEAL INTUBATION WITH A FL	ANESTH ANALG 1994 78 746-748	06/06/1994

Title	Publication	Date
DILUTIONAL HYPONATREMIA DURING ENDOSCOPIC CURETTAGE	ANESTH ANALG 1994 78 1180-1181	06/06/1994
NEUROLEPTIC MALIGNANT SYNDROME AND MIVACURIUM	CAN J ANAESTH 1994 41 845-849	06/06/1994
DOES TRANEXAMIC ACID DECREASE BLEEDING IN PATIENTS UNDERGOIN	YALE J BIOL MED 1994 67 265-268	06/06/1994
MONITORING OF NEUROMUSCULAR FUNCTION	SEMINARS ANESTH VOL 13 NO 4 297-309 1994	06/06/1994
RECOVERY OF TRAIN-OF-FOUR AFTER MIVACURIUM	CAN J ANAESTH 1995 42 28-31	06/06/1995
ELECTROMYOGRAPHIC COMPARISON OF OBTURATOR NERVE BLOCK TO THR	ANESTH ANALG 1995 81 529-533	06/06/1995
THE TIME COURSE OF GASTRIC PH CHANGES INDUCED BY OMEPRAZOLE	J CLIN ANESTH 1995 7 648-651	06/06/1995
REAL TIME VS SLOW-MOTION TRAIN-OF-FOUR MONITORING	ANESTH ANALG 1995 80 548-551	06/06/1995
THE COST OF MODERN TECHNOLOGY	J CLIN ANESTH 1995 7 80-81	06/06/1995
INTRAVENOUS REGIONAL ANESTHESIA WITH KETOROLAC-LIDOCAINE	YALE J BIOL MED 1995 68 95-99	06/06/1995
SPINAL AND EPIDURAL ENDOSCOPY A HISTORICAL REVIEW	YALE J BIOL MED 1995 68 7-15	06/06/1995
EFFECTS OF SINGLE-DOSE ORAL RANITIDINE AND SODIUM CITRATE	CAN J ANAESTH 1995 42 382-386	06/06/1995
EPIDURAL ENDOSCOPY-AIDED DRUG DELIVERY	YALE J BIOL MED 1995 68 17-18	06/06/1995
SUBCUTANEOUS CYSTS ANOTHER CAUSE FOR FAILED SPINAL	J CLIN ANESTH 1996 8 603-604	06/06/1996
EFFICACY AND SAFETY OF DIVIDED DOSE ADMINISTRATION OF MIVACU	J CLIN ANESTH 1996 8 276-281	06/06/1996
REDUCTION OF POSTBURN HYPERALGESIA AFTER LOCAL INJECTION OF	ANESTHESIOLOGY 1996 84 502-509	06/06/1996
COMPOUND MOTOR ACTION POTENTIAL RECORDING DISTINGUISHES DIFF	ANESTH ANALG 1996 82 317-320	06/06/1996
EARLY NEUROMUSCULAR RECOVERY CHARACTERISTICS FOLLOWING ADMIN	CAN J ANAESTH 1996 43 358-361	06/06/1996
LIDOCAINE PLASMA LEVELS FOLLOWING TWO TECHNIQUES OF OBTURATO	J CLIN ANESTH 1996 8 535-539	06/06/1996
COMPARATIVE RECOVERY OF 50-HZ AND 100-HZ POSTTETANIC TWITCH	J CLIN ANESTH 1997 9 48-51	06/06/1997
PATIENT AWARENESS DURING GENERAL ANESTHESIA	J CLIN MONIT 1997 13 51-52	06/06/1997
THE EFFECT OF SOLUBILITY AND HYPERLIPIDEMIA ON PERIOPERATIVE	J CLIN ANESTH 1997 9 331-333	06/06/1997
THE EFFECT OF INTRAVENOUS KETOROLAC GIVEN INTRAOPERATIVELY V	J CLIN ANESTH 1997 9 358-364	06/06/1997
HEALTH-CARE REPORT CARDS AND IMPLICATIONS FOR ANESTHESIA	ANESTHESIOLOGY 1998 88 809-819	06/06/1998
EFFECT OF ISOFLURANE ON ENDOTHELIN-1 MEDIATED AIRWAY SMOOTH	PULM PHARMACOL THER 1998 11 227-230	06/06/1998
ELECTROMYOGRAPHIC ASSESSMENT OF ULNAR NERVE MOTOR BLOCK INDU	J CLIN ANESTH 1998 10 641-645	06/06/1998
EYELID MOVEMENT DURING COMPLETE NEUROMUSCULAR BLOCK	ANESTH ANALG 1998 86 1332-1333	06/06/1998
THE USE OF RELATIONAL DATABASES IN THE TRANSITION FROM QUALI	AM J MED QUAL 1998 13 228-	06/06/1998
THE EFFECT OF HEART RATE CONTROL ON MYOCARDIAL ISCHEMIA AMON	ANESTH ANALG 1999 88 477-482	06/06/1999

Title	Publication	Date
IDENTIFICATION OF A NEW THERAPEUTIC APPROACH FOR ILIAC CREST	ANESTH ANALG 1999 89 1538-1540	06/06/1999
ATTENUATION OF EXPERIMENTAL PRURITUS AND MECHANICALLY EVOKED	SOMATOSENS MOTOR RES 1999 16 299-303	06/06/1999
ENHANCEMENT OF EXPERIMENTAL PRURITUS AND MECHANICALLY EVOKED	SOMATOSENS MOTOR RES 1999 16 291-298	06/06/1999
INDICATORS OF RECOVERY OF NEUROMUSCULAR FUNCTION	ANESTHESIOLOGY 1997 86 755-757	06/06/1997
THE EFFECT OF INTRADERMAL ADMINISTRATION OF LIDOCAINE PLUS M	ANESTH ANALG 1997 84 1340-1343	06/06/1997
INTRAOPERATIVE USE OF ANTICOAGULANTS AND ANTITHROMBOTICS	ANESTH CLIN NORTH AMERICA 1999 17 831-860	06/06/1999
COMPARISON OF ROPIVACAINE 0.2 AND LIDOCAINE 0.5 FOR INTRAV	ANESTH ANALG 1999 89 727-31	06/06/1999
A METHOD FOR OVERCOMING THE CEILING EFFECT OF BOUNDED PAIN S	J CLIN MONIT 1999 15 455-459	06/06/1999
PERFUSION OF THE COMPRESSED DORSAL ROOT GANGLION WITH LIDOCA	J NEUROPHYSIOL 2000 84 798-805	06/06/2000
SUCCINYLCHOLINE-INDUCED HYPERKALEMIA IN PATIENTS WITH RENAL	ANESTH ANALG 2000 91 237-241	06/06/2000
PRE-EMPTIVE ANALGESIA I PHYSIOLOGICAL PATHWAYS	CAN J ANESTH 2001 48 1000-1010	06/06/2001
PRE-EMPTIVE ANALGESIA II RECENT ADVANCES	CAN J ANESTH 2001 48 1091-1101	06/06/2001
EFFECTS OF BUPIVACAINE AND ROPIVACAINE ON HIGH-VOLTAGE ACTIV	ANESTHESIOLOGY 2001 95 139-143	06/06/2001
TOPICAL APPLICATION OF ACIDIC BUPIVACAINE TO THE LUMBAR GANG	ANESTH ANALG 2001 93 466-471	06/06/2001
THERMOSENSITIVITY OF LARGE PRIMARY SENSORY NEURONS	BRAIN RES 2002 926 18-26	06/06/2002
A COMPARISON OF THE CHRONIC PAIN FOLLOWING LOCAL APPLICATION	PAIN 2002 95 239-246	06/06/2002
ANESTHESIA FOR ERCP CLINICAL PRACTICE AND SAFETY ASPECTS	SAME-DAY SURG 2002 26 2 7-12	06/06/2002
INCREASED SENSITIVITY OF PRIMARY SENSORY NEURONS TO EXOGENOU	J NEUROPHYSIOL 2002 88 1393-1399	06/06/2002
ACUTE TOPICAL APPLICATION OF TUMOR NECROSIS FACTOR- β EVOKES	J NEUROPHYSIOL 2002 88 1387-1392	06/06/2002
NEUROMUSCULAR MONITORING AND CLINICAL APPLICATIONS	SEMINARS ANESTH PERIOP MED PAIN 2002 21 104-119	06/06/2002
REGIONAL ANESTHESIA IN THE PATIENT WITH DIFFICULT AIRWAY	CURR REV NURS ANESTH 2003 25 305-316	06/06/2003
INTRADERMAL SUFENTANIL DOES NOT IMPROVE LIDOCAINE-INDUCED	CAN J ANAESTH 2003 50 153-158	06/06/2003
STRICT BLOOD GLUCOSE CONTROL IN THE ICU PANACEA OR PANDORA	J CARDIOTHORAC VASC ANESTH 18 687-689 2004	06/06/2004
SPINAL ANESTHESIA	CURR OPIN ANAESTHESIOLOGY 2005 18 5 527-33	06/06/2005
RECOVERY OF NEUROMUSCULAR FUNCTION AFTER A COMBINATION OF MI	YALE J BIOL MED 2005 77 149-154	06/06/2005
HAEMODYNAMIC CHANGES INDUCED BY HYPERBARIC BUPIVACAINE DURING	EUR J ANAESTH 2005 22 1-6	06/06/2005
THE EFFECT OF DESFLURANE ON ROCURONIUM ONSET CLINICAL DURATION	ACTA ANAESTH BELG 2006 57 349-353	06/06/2006
NONDEPOLARIZING NEUROMUSCULAR BLOCKING DRUGS AND CRITICAL IL	CAN J ANAESTH 2006 53 1148-1156	06/06/2006

Title	Publication	Date
COMBINED SPINAL EPIDURAL ANESTHESIA FOR LABOR ANALGESIA IN A	INT J OBSTET ANESTH 2007 16 274-276	06/06/2007
2007 ANESTHESIA ANALGESIA GUIDE FOR AUTHORS	ANESTH ANALG 2007 105 187-199	06/06/2007
THE ANESTHETIC IMPLICATIONS OF CRIGLER-NAJJAR SYNDROME	ANESTH ANALG 2007 104 435-436	06/06/2007

Professional Web Page

www.mayo.edu

Languages Other Than English

This practitioner has indicated that the following languages other than English are used to communicate with patients, or that a translation service is available for patients, at his/her primary place of practice.

RUMANIAN
ITALIAN

Other Affiliations

This practitioner has not provided any national, state, local, county, or professional affiliations.