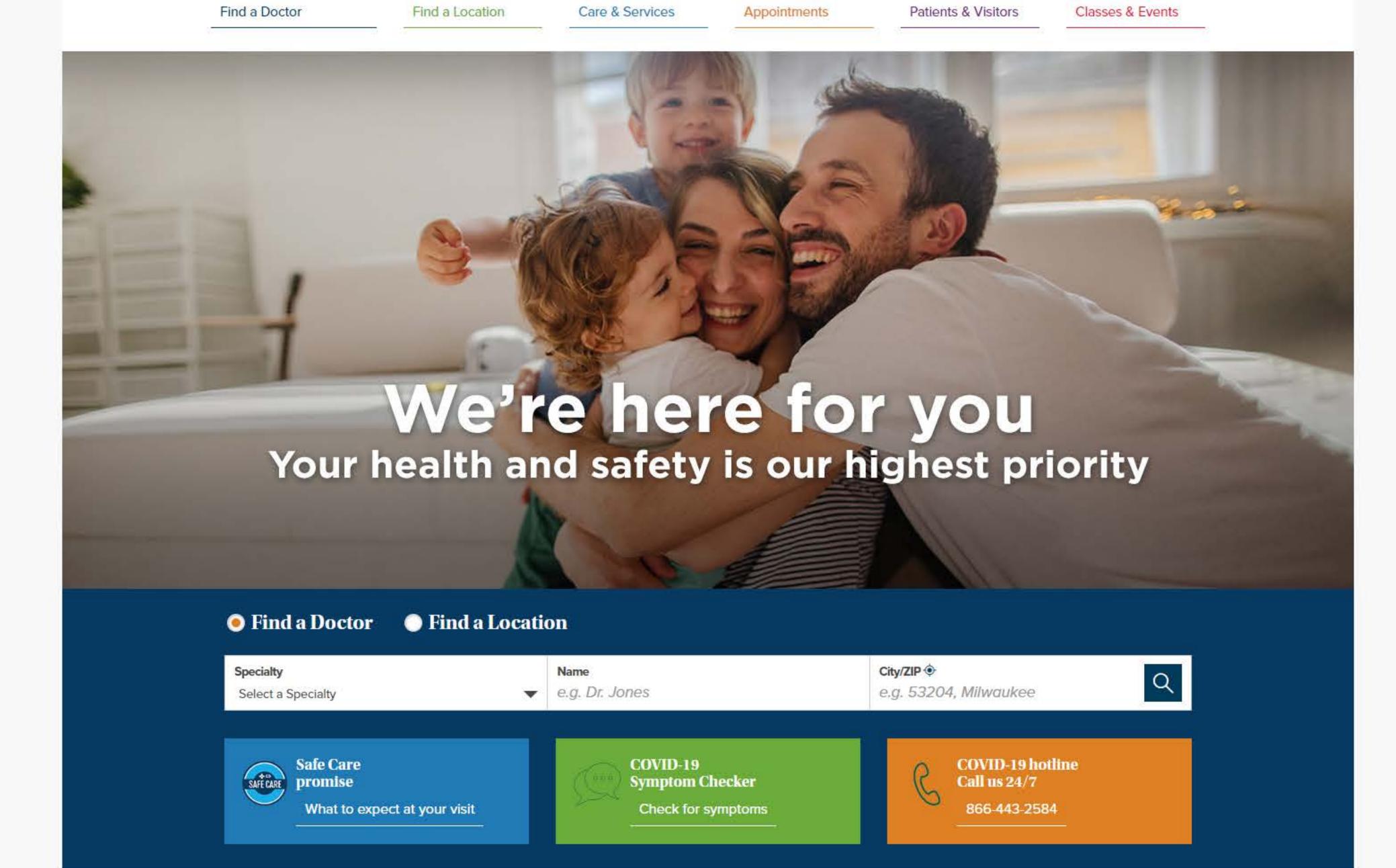
To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Aurora Health Care

Billing & Payment Search Q

Search Q

MyAdvocateAurora

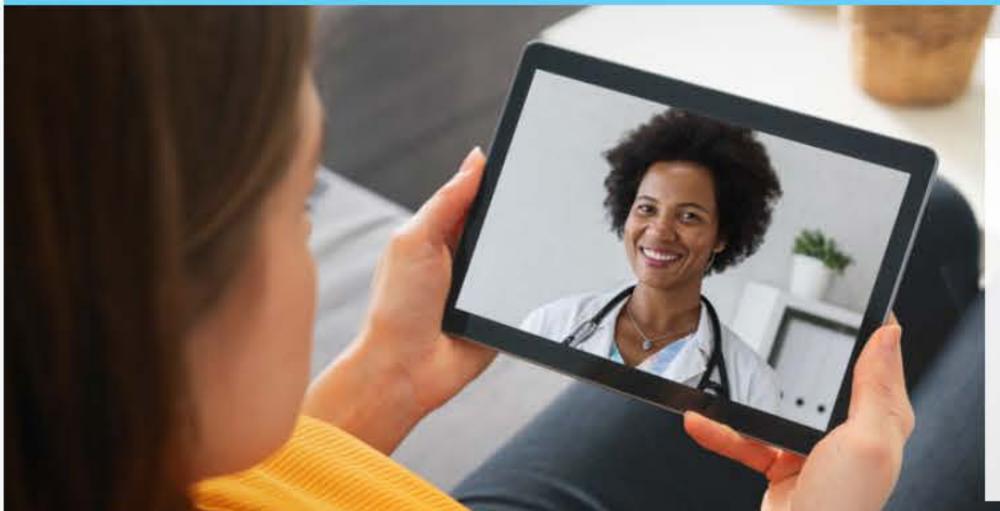




Advocate Aurora Safe Care Promise

We're taking extra steps to protect you and our team members. In person or online, we're here for you.

See what to expect at your visit



See your doctor or specialist with a video visit

You can often schedule visits with your primary care provider, specialists and other members of your care team.

Call your provider's office to discuss visit options, which may include video visits.

Learn what you'll need for a video visit

Find your doctor or specialist

Care & Services

View All

Popular Searches

Cancer Care

Orthopedics

Heart & Vascular

Maternity

Women's Health &

Primary Care

Neuroscience

Enter condition, treatment or department (e.g. Heart Disease, Knee Replacement)



health enews



Women's Health

Navigating reverse puberty



Should you wear headphones when you exercise?



How this popular summer activity can hurt your knees

Subscribe to health enews

Get engaging health and wellness insights emailed to you daily.

Subscribe

! Important Information Regarding Data Breach

Read important information regarding a recent incident that may have involved personal and/or health information for patients of Aurora Medical Center — Bay Area.

Find a Doctor | Find a Location | Care & Services | Appointments | Patients & Visitors | Classes & Events

Popular **About Aurora** Clinical Charitable **Connect with Us** Medical Records Aurora Health Care Advocate Aurora Health About Aurora Health Care Foundation Billing & Payment Research & Clinical Trials News Media Center £ 888-863-5502 Volunteer Classes & Events RSPP/IRB Careers Donate Community Benefits Education for Health Care Contact Professionals For Employees MyAdvocateAurora Request a Sponsorship or Credentialing Resources Caregiver Connect Speaker Health & Wellness Blog Participate Financial Share Your Health Care Financial Assistance Aurora Employer Solutions Insights Collection Process Supplier Relations Investor Relations

参 Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more.

Español | Hmoob | Pyccxuǐ | Shoip | 編集 | Bosanski | 図なり | Lai (Chin) Hakha | Laizo (Chin) Falam | 資休中文 | 正體中文 | Hrvatski | 1

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website.

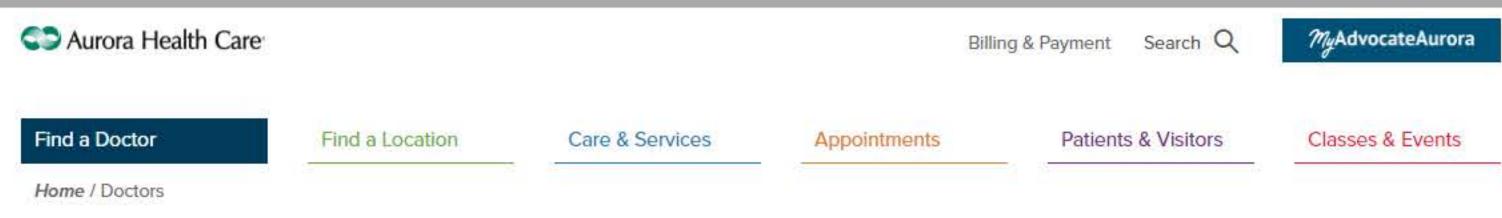
Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

©2020 Copyright Aurora Health Care

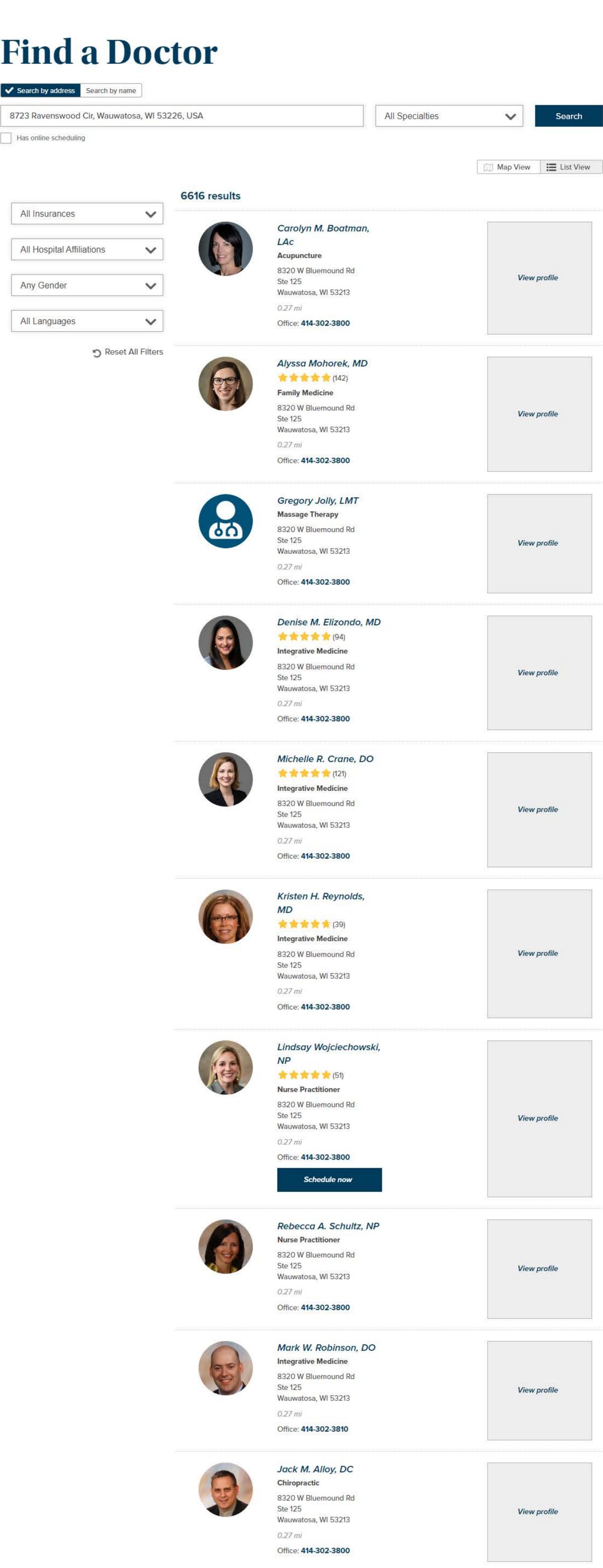
Use our COVID-19 Symptom Checker if you think you've been exposed or have symptoms. Stay up to date with our Resource Center.

Visitor Guidelines

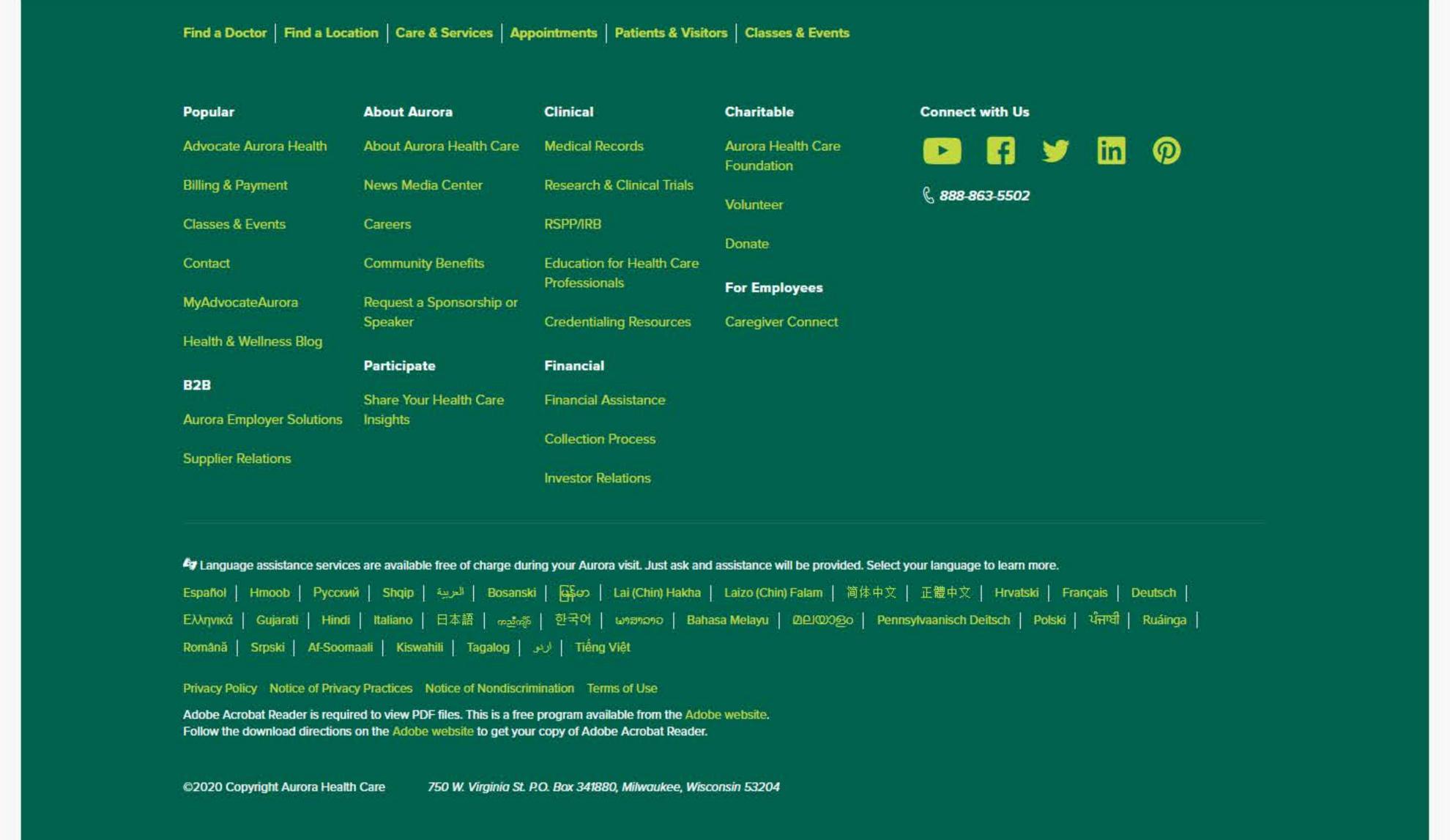
To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.



Find a Doctor



Load more results



To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

S Aurora Health Care

Find a Doctor

Find a Location

Care & Services

Patients & Visitors

Billing & Payment Search Q

MyAdvocateAurora

Classes & Events

Home / Find a Location

What should I do if I have COVID-19 symptoms?

If you think you've been exposed to COVID-19 or are experiencing fever, cough or shortness of breath, start with our COVID-19 Symptom Checker or call 866-443-2584. Stay up to date about COVID-19 in our Resource Center.

Changes at our urgent care clinics

Our urgent care clinics are open. In response to the COVID-19 pandemic, we've made some changes to our urgent care clinics to ensure you can get the care you need when you need it, while keeping you and our team safe. Learn more about these changes.

Appointments

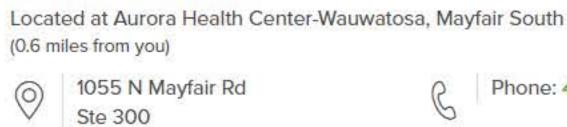
I'm looking for a location

City/ZIP ® Facility Type **Location Name** e.g. St. Luke's 53226 Select a Location Type

787 locations found



Aurora Cancer Care



Wauwatosa, WI 53226

Get Directions

1055 N Mayfair Rd

Wauwatosa, WI 53226



Phone: 414-778-7103

Fax: 414-778-4332





ACL Laboratories

2nd FI

Located at Aurora Health Center-Wauwatosa, Mayfair South (0.6 miles from you)

View Location Hours



Aurora Health Center

1055 N Mayfair Rd

Get Directions

Wauwatosa, WI 53226

Get Directions

Located at Aurora Health Center-Wauwatosa, Mayfair South (0.6 miles from you)

Phone: 414-479-2300

View Location Hours



Pharmacy

Aurora Pharmacy

Located at Aurora Health Center-Wauwatosa, Mayfair South (0.6 miles from you) Phone: 414-479-2500

1055 N Mayfair Rd Ste 100 Wauwatosa, WI 53226 Get Directions

Fax: 414-479-2505

View Location Hours



Aurora Anticoagulation Clinic

Located at Aurora Health Center-Wauwatosa, Mayfair South (0.6 miles from you)

1055 N Mayfair Rd Wauwatosa, WI 53226 Get Directions

Phone: 262-268-6635 Fax: 262-268-6633

View Location Hours



(1.5 miles from you) 2999 N Mayfair Rd

Located at Aurora Health Center-Wauwatosa, Mayfair Rd

AMCG Mayfair Surgery Center

Wauwatosa, WI 53222 Get Directions

Phone: 414-479-7700

View Location Hours



Aurora Health Center

Located at Aurora Health Center-Wauwatosa, Mayfair Rd (1.5 miles from you)

2999 N Mayfair Rd 1st FI Wauwatosa, WI 53222

Get Directions

Phone: 414-479-7000 Fax: 414-479-7001

View Location Hours



Aurora Sports Health

Located at Aurora Health Center-Wauwatosa, Mayfair Rd (1.5 miles from you)

2999 N Mayfair Rd Ste 300 Wauwatosa, WI 53222 Get Directions

Phone: 414-479-3737 Fax: 414-479-3733

View Location Hours



Aurora Wiselives Center (1.6 miles from you)

8320 W Bluemound Rd Ste 125 Wauwatosa, WI 53213 Get Directions

Phone: 414-302-3800 Fax: 414-302-3813

View Location Hours



Vision Center

Aurora Vision Center (1.6 miles from you)

12500 W Bluemound Rd Ste 201 Elm Grove, WI 53122

Get Directions

Phone: 262-787-2139 Fax: 262-787-2140

View Location Hours



Aurora Behavioral Health Center Located at Aurora Psychiatric Hospital (1.7 miles from you)

1220 Dewey Ave Wauwatosa, WI 53213

Get Directions

Phone: 414-773-4312 Fax: 414-454-6789

View Location Hours



Aurora Pharmacy Located at Aurora Psychiatric Hospital

(1.7 miles from you) 1220 Dewey Ave

Wauwatosa, WI 53213 Get Directions

Phone: 414-454-6796 Fax: 414-454-6736

View Location Hours



Hospital

Aurora Psychiatric Hospital

1220 Dewey Ave

Get Directions

Wauwatosa, WI 53213

Located at Aurora Psychiatric Hospital

(1.7 miles from you)

Phone: 414-454-6600

View Location Hours



Aurora Health at Home Zilber Family Hospice

(1.7 miles from you)

Wauwatosa, WI 53213

Get Directions

O 1155 N Honey Creek Pkwy Phone: 414-615-5900

Fax: 414-615-5928

View Location Hours



Laboratory (ACL)

Aurora Health at

Home (Home

Care/Hospice)

ACL Laboratories

Located at Aurora Health Center-Wauwatosa, Mayfair North (1.9 miles from you) 3289 N Mayfair Rd

Get Directions

Wauwatosa, WI 53222

View Location Hours

Aurora Health Center

Located at Aurora Health Center-Wauwatosa, Mayfair North

(1.9 miles from you) 3289 N Mayfair Rd

Phone: 414-771-7900

View Location Hours

Clinic

Wauwatosa, WI 53222 Get Directions

Find a Doctor Find a Location Care & Services Appointments Patients & Visitors Classes & Events

Popular Advocate Aurora Health Billing & Payment Classes & Events Community Benefits Contact

MyAdvocateAurora

B2B

Health & Wellness Blog

About Aurora About Aurora Health Care News Media Center Careers

Request a Sponsorship or

Clinical Medical Records Research & Clinical Trials RSPP/IRB Education for Health Care Professionals

Charitable Aurora Health Care Foundation Volunteer Donate

€ 888-863-5502

Connect with Us

Participate Share Your Health Care

Speaker

Aurora Employer Solutions Insights Supplier Relations

Credentialing Resources Financial Financial Assistance Collection Process

Investor Relations

For Employees Caregiver Connect

Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more. Español | Hmoob | Русский | Shqip | ししまい | Bosanski | しい しょく Lai (Chin) Hakha | Laizo (Chin) Falam | 简体中文 正體中文 | Hrvatski | Français | Deutsch | Romană Srpski Af-Soomaali Kiswahili Tagalog الربر Tiếng Việt

©2020 Copyright Aurora Health Care 750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

Care & Services

Appointments

Patients & Visitors

Classes & Events

Home / Schedule an Appointment

Appointments

Care That Fits Your Schedule

It's important to get the care you need when you need it. That's why we offer a wide variety of ways to see a care provider — so you can be seen when and how it's most convenient for you.

Find a Location



What should I do if I have COVID-19 symptoms?

As we navigate the COVID-19 pandemic together, you can count on us for the care you and your family need. If you think you've been exposed to COVID-19 or are experiencing symptoms, start with our COVID-19 Symptom Checker or call 866-443-2584. Learn more in our Resource Center.

I Have a Provider

If you already have a provider in our system and an account for our online patient portal, you can view available openings and request an appointment by signing in. Hoping to be seen today? If your provider has an opening available, you can request a same-day appointment with them.

Schedule an Appointment

I Don't Have a **Provider**

If you're new with us and want to request an appointment with an Aurora provider, use our Find a Doctor search tool to search by specialty, name or location.

Find a Doctor

Urgent Care

Wait times at our urgent care centers are listed online. And you can reserve your spot before you come in to help minimize your wait. For emergencies, always dial 911.

Find an Urgent Care Center

Aurora Clinic at Walgreens

Aurora Clinic at Walgreens lets you get walk-in treatment for minor or common conditions like sinus infections, sore throats, ear infections and more. It's a quick way to get the care you need.

Find an Aurora Clinic at Walgreens

Video Visits

Seeing a provider from home - or from anywhere - is easy with a video visit using our LiveWell mobile app or

MyAdvocateAurora website.

Get Started with a Video Visit

E-visits

Answer a few questions about what's bothering you and one of our providers will review your symptoms and get back to you with next steps.

Get Started with an E-visit

Find a Doctor Find a Location Care & Services | Appointments | Patients & Visitors | Classes & Events

Connect with Us About Aurora Clinical Charitable Popular in **P** About Aurora Health Care Advocate Aurora Health Medical Records Aurora Health Care Foundation Billing & Payment Research & Clinical Trials News Media Center **€ 888-863-5502** Volunteer Classes & Events Careers RSPP/IRB Donate Community Benefits Education for Health Care Contact Professionals For Employees MyAdvocateAurora Request a Sponsorship or Speaker Credentialing Resources Caregiver Connect Health & Wellness Blog Financial Participate B2B Share Your Health Care Financial Assistance Aurora Employer Solutions Collection Process Supplier Relations Investor Relations

language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more.

Ελληνικά Gujarati Hindi Italiano 日本語 πεὐτής 한국어 ພາສາລາວ Bahasa Melayu ΔΙΔΙΦΟΟΘΟ Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga Română | Srpski | Af-Soomaali | Kiswahili | Tagalog | الزمر | Tiếng Việt

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

©2020 Copyright Aurora Health Care

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Aurora Health Care

Find a Doctor

Find a Location

Care & Services Appointments

Patients & Visitors

Billing & Payment Search Q

MyAdvocateAurora

Classes & Events

Home / Patients & Visitors

Patients & Visitors

Welcome

Whether you're a new or returning patient, we offer helpful information to make your interaction with Aurora simple and easy: hospital guides, preparing for your appointment, accessing your medical records, answering billing or insurance questions and more.



New Patient Resources

Health Insurance

See if your health insurance plan includes Aurora Health Care.

Find Out

Find a Provider

We make it easy for you to choose a provider that's right for you.

Find a Provider

Your Doctor Visit

Helpful information to plan for your doctor appointment.

Get Ready

Video Visits

Seeing a provider from home - or from anywhere – is easy with a video visit.

Get Started

Returning Patient Resources

No matter if you're looking for specific hospital information, such as a phone number or directions, or need to prepare for a visit or surgery - we have the information you need, so you can get the best possible care.

- Hospital guides
- Preparing for your hospital visit
- Preparing for your surgery

Get medical records

Registration **Documents**

Find the registration documents you may need to acknowledge for your clinic or hospital visit. Registration documents

Billing & Insurance

You can find a full list of insurance providers we work with as well as a number of billing and payment resources including - top FAQs, payment options and secure online payment tools.

- Health insurance we accept
- Billing & payment
- Health insurance marketplace

Patient Rights & Privacy

Stay informed about your care, rights and responsibilities as well as how we keep your information confidential and secure.

- Patient rights & responsibilities
- Privacy practices

Patient & Caregiver Education

The Advocate Aurora Library Network offers resources to help educate patients and families. Explore library resources



The DAISY Award

Nominate your nurse for a DAISY Award - a national honor for nurses who've gone above and beyond.

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

©2020 Copyright Aurora Health Care

Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website.

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

Nominate a Nurse



Volunteer

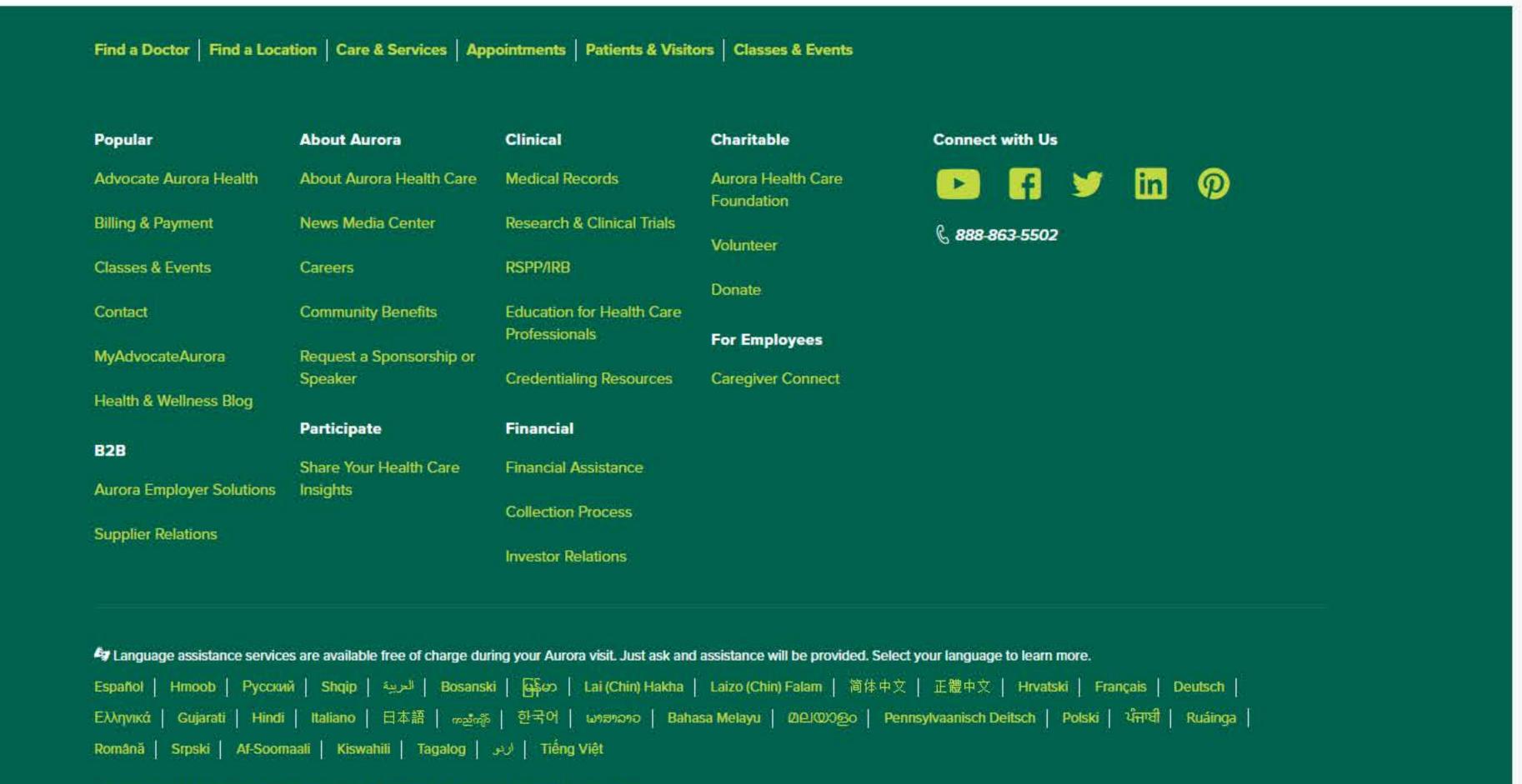
Give back to the community by donating your time and talents. Choose from many opportunities.

Learn More



Get the latest health tips and expert advice from Aurora health professionals.

Explore the Blog



Home / Care & Services

MyAdvocateAurora

Find a Doctor

Find a Location Care

Care & Services

Appointments

Patients & Visitors

Classes & Events

Care & Services

Begin your search

What you need, from primary care and cancer care, to women's health and information about our research. You can browse by medical specialty, programs and services, or look through our index alphabetically.

Cancer Care

Heart & Vascular

Neuroscience

Orthopedics

Primary Care

Women's Health & Maternity



All Departments

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

A

ACL Laboratories

Acupuncture

Addiction

Advance Care Planning

Alzheimer's and Memory Disorders

Ankle Care

Audiology

Aurora Clinic at Walgreens

Aurora Family Service

Aurora Health at Home

Aurora Libraries

Aurora Pharmacy

Aurora Second Opinion Program

Aurora Spine Services

Aurora Vision Center



Use our tool to find the type of doctor who's just your type.

Find a Doctor

D

Get a Second Opinion

Knowing all your options can make life's toughest decisions a little easier.

Learn More

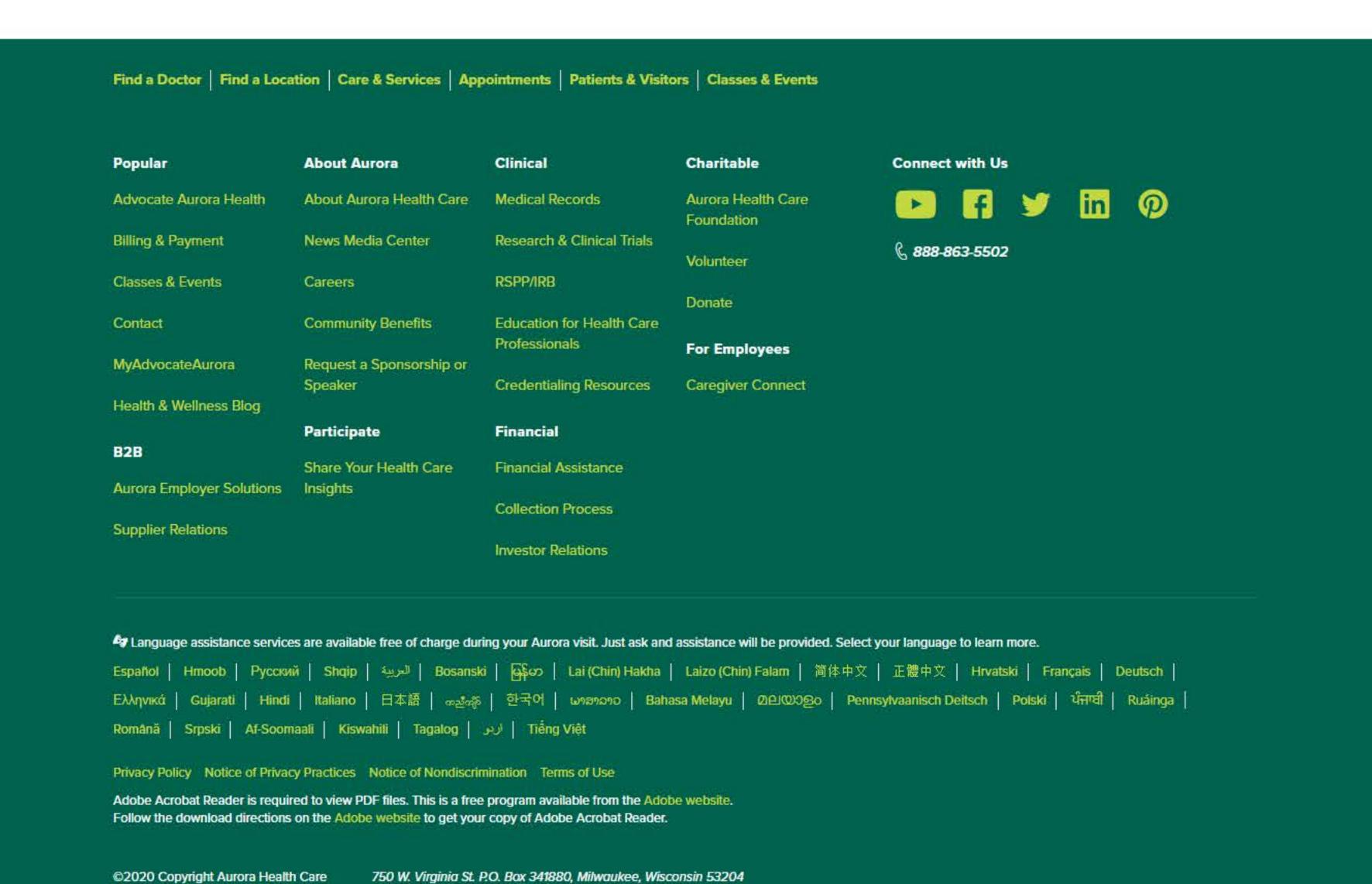


Your Life Your Health

Manage your care from anywhere,

anytime.

Get Started with MyAdvocateAurora



Care & Services

Use our COVID-19 Symptom Checker if you think you've been exposed or have symptoms. Stay up to date with our Resource Center.

To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Aurora Health Care

Find a Doctor

Home / Care & Services / Neuroscience

Billing & Payment Search Q

Patients & Visitors

*My*AdvocateAurora

Classes & Events

Aurora Neuroscience Innovation Institute

Changing lives and transforming the face of neuroscience worldwide.

Find a Location

Innovation at

Conditions

Meet the Team

Advancements

Appointments

Find a Specialist

A Leader in Innovation

At the Aurora Neuroscience Innovation Institute (ANII), our core commitment to minimally invasive surgical options for neurological disorders has made us one of the most advanced facilities of our kind. When you choose us as your partner in neurological care, you'll work with a multidisciplinary team of experts who'll utilize the most innovative medical techniques and technologies available today.

Surgical Innovations

Our Approach to Care



Neurological Conditions

Search our neurological conditions library

Enter a Condition (e.g. Parkinson's Disease)







Brain & Skull Base



Neurology



Spine Care



Neuro-Ophthalmology



Stroke Care

Meet the Team

The ANII team is a group of world-renowned neurosurgeons, neurologists and other specialists who strive to provide the most advanced, collaborative and compassionate care possible.

Meet the Team

Advancements in Neuroscience

Neuroscience at Aurora is continually evolving. Find out about the latest research, therapies and medical breakthroughs in our newsletters and annual reports.

Learn More



Find Your Specialist

Use our search tool to find the specialist who's right for you.

Find a Specialist



Research &

Clinical Trials

Helping people live well through research innovation.

Learn More

©2020 Copyright Aurora Health Care



Get a Second

Knowing all your options can make life's toughest decisions a little easier.

Learn More

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204



Find a Doctor Find a Location Care & Services | Appointments | Patients & Visitors | Classes & Events Popular About Aurora Clinical Charitable Connect with Us Advocate Aurora Health Aurora Health Care About Aurora Health Care Medical Records Foundation Billing & Payment News Media Center Research & Clinical Trials **€ 888-863-5502** Volunteer Classes & Events RSPP/IRB Careers Donate Education for Health Care Contact Community Benefits Professionals For Employees Request a Sponsorship or MyAdvocateAurora Credentialing Resources Speaker Caregiver Connect Health & Wellness Blog Participate Financial B2B Share Your Health Care Financial Assistance Aurora Employer Solutions Insights Collection Process Supplier Relations Investor Relations Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more. Español Hmoob Русский Shqip الحربية Bosanski प्रिकेट Lai (Chin) Hakha Laizo (Chin) Falam 简体中文 正體中文 Hrvatski Français Deutsch Ελληνικά Gujarati Hindi Italiano 日本語 καἐκῆρ 한국어 ພາສາລາວ Bahasa Melayu ΔΙΔΙΟΟΟΘΟ Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga Română Srpski Af-Soomaali Kiswahili Tagalog الربو Tiếng Việt Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

COVID-19 Resource Center Use our COVID-19 Symptom Checker if you think you've been exposed or have symptoms. Stay up to date with our Resource Center. **Visitor Guidelines**

Aurora Health Care

Find a Doctor

Home / Care & Services / Aurora Spine Services

Find a Location

Care & Services

To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Appointments

Patients & Visitors

Billing & Payment Search Q

*My*AdvocateAurora

Classes & Events

Aurora Spine Services

Overview

Conditions

Services & Treatment

Find Spine

Care

Getting You Back to You

Sometimes home remedies and rest are enough to chase back pain away. But if pain lingers or keeps you from enjoying life, it's time to seek care from Wisconsin's spine experts.



Overview

Most people experience back pain at some point in their lives. Not only does it hurt - it can disrupt your work life and keep you from enjoying your favorite activities.

Aurora Spine Services offers cutting-edge back and spine treatments from an integrated team of expert providers. In many cases, back pain can be managed with less invasive options like chiropractic, acupuncture and massage. That's why our team includes spine physiatrists, physical therapists and integrative medicine experts in addition to top surgeons.

If surgery is necessary, we offer minimally invasive options whenever possible - so you can get the care you need and get back to feeling like you again.

Conditions

Arthritis	Low Back Pain	Spinal Stenosis
Bulging Disc	Neck Pain	Spinal Tumor
Chiari Malformation	Osteoporosis	Spinal Vascular Malformation
Compression Fracture	Piriformis Syndrome	Spondylolisthesis
Degenerative Disc Disease	Radiculopathy	Spondylosis
Foot Drop	Sciatica	Synovial Cyst
Herniated Disc	Scoliosis	Syringomyelia

Services & **Treatments**

Here's some great news: Back pain – even lower back pain – often goes away on its own in a few days or weeks. Home remedies and rest may be enough to heal you. But if the pain doesn't go away or you're not able to do simple movements, it's time for expert help.

Our multidisciplinary team of physicians specializes in general back and neck pain, lower back pain, spine pain, muscle strains, herniated discs or slipped discs, bulging discs, sciatica, sciatic nerve pain, lumbar stenosis, spinal fractures, spinal tumors and many other back and spinerelated conditions.

Your back pain treatment options might include:

Ready to tackle your back pain?

Our Back and Neck Pain Assessment helps evaluate your symptoms, risk factors and overall spinal health. Take the Quiz

Nonsurgical Treatment Options

- Spine physiatry Spine physiatrists are nonsurgical spine physicians trained in physical medicine and rehabilitation. They have extra training in the diagnosis and treatment of back and spine-related conditions. For some patients, spine physiatry may involve receiving precise spinal injections that are administered
- under X-ray guidance. • Pain management - Medication and other pain relieving therapies can improve your quality of life by allowing you to stay active. Through our program, you'll be connected with specially trained noninterventional pain management physicians and specialists.
- Diagnostic services (imaging, lab)
- Rehabilitation, including: Physical therapy
 - education.
 - Spine physical therapy Spine physical therapists have special training in spine-related conditions. They can help you reduce your pain and recover lost function through assessment, exercise, and Occupational therapy
 - Work specialty therapy ergonomics
 - Functional capacity evaluation
- Aquatics Integrative medicine
 - Acupuncture originated in ancient China and is rooted in the biophysical model of health care. At Aurora, our certified acupuncturists insert very fine needles into skin to stimulate the body's natural healing response, which can help alleviate distressing physical, emotional and mental symptoms associated with back pain. Dry needling is a similar process that takes a biomedical approach, in which physical therapists use acupuncture needles to alleviate the physical symptoms of back pain. Chiropractic – Chiropractors with specialized training in spine manipulation can tailor your treatment to
 - your specific spinal condition, helping to reduce or eliminate back pain altogether. Craniosacral therapy – This touch-based therapy is used to heal and enhance the craniosacral system,
 - which consists of the membranes and fluid that surround the brain and spine. Massage therapy – Massage can alleviate back pain by decreasing stress and muscle tightness and increasing blood flow to the affected area.
- Behavioral health Because the mind and body are intrinsically linked, mental and emotional stress can trigger physical back problems. Working with a behavioral health and pain psychologist to improve your
- Interventional pain When less invasive options aren't helping, X-ray guided spinal injections given by pain fellowship-trained anesthesiologists can help with chronic spinal pain. For instance, an epidural injection is one type of spinal injection that may provide relief from chronic pain.
- Community-based services, including:

emotional and mental state can often relieve back pain.

- Yoga
- Pilates Tai chi
- Support groups

Surgical Treatment Options

- Spine Surgery
 - Microdiscectomy
 - Anterior Cervical Disectomy and Fusion Laminectomy
 - Lumbar Spinal Fusion Minimally Invasive Spine Surgery (MISS)
 - Kyphoplasty Vertebroplasty
- Robotic Spine Surgery CyberKnife

Find Spine Care Near You

Aurora Spine Services makes it easier for you to get back to the things that matter most. With a single entry point and your own care coordinator, you'll be connected to an integrated team of specialists all working together on your personalized treatment plan. Learn more about our spine experts in eastern Wisconsin:

Meet the Team



Our specialists will help identify the treatment option that's right for you.

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website.

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

©2020 Copyright Aurora Health Care

Get Started



community events.

We offer a wide variety of classes and

Learn More



Find a Doctor | Find a Location | Care & Services | Appointments | Patients & Visitors | Classes & Events Clinical Charitable Connect with Us Popular **About Aurora** f Aurora Health Care Advocate Aurora Health About Aurora Health Care Medical Records Foundation Billing & Payment News Media Center Research & Clinical Trials **& 888-863-5502** Volunteer Classes & Events Careers RSPP/IRB Donate Contact Community Benefits Education for Health Care Professionals For Employees Request a Sponsorship or MyAdvocateAurora Credentialing Resources Caregiver Connect Speaker Health & Wellness Blog Participate Financial B2B Share Your Health Care Financial Assistance Aurora Employer Solutions Insights Collection Process Supplier Relations Investor Relations Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more. Español | Hmoob | Русский | Shqip | ルルル | Bosanski | しよい | Lai (Chin) Hakha | Laizo (Chin) Falam | 简体中文 正體中文 | Hrvatski | Français | Deutsch Română Srpski Af-Soomaali Kiswahili Tagalog الرسو Tiếng Việt Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Aurora Health Care

Find a Doctor

Care & Services

Conditions

Billing & Payment Search Q

Patients & Visitors

MyAdvocateAurora

Classes & Events

Find a Location

Difference

Home / Care & Services / Neuroscience / Brain & Skull Base Care Brain & Sku Base Care Find a neuroscience expert who specializes in brain and skull base care. Find a Specialist Richard Rovin, MD Aurora Hedical Crossp Services & Aurora

Appointments

Overview

Overview

Our multidisciplinary team of neuroscience specialists has experience and expertise diagnosing and treating a wide variety of brain and skull base conditions - including brain tumors, brain aneurysms, neurological disorders, and non-cancerous tumors in the brain or pituitary gland.

When surgery is recommended, Aurora is a leader in minimally invasive surgical techniques that result in lower complication rates and a faster recovery.

Aurora Difference

Compassionate, Cutting-Edge Care for Neurological Disorders

Treatment

Aurora Health Care is a destination for brain and skull base care because of our advanced surgical technologies and compassionate, personalized approach to care. We offer:

- The most advanced surgical techniques available today for the treatment of brain tumors and other neurological disorders. Many of these techniques, including Brain Mapping, Expanded Endonasal Approach and Cyberknife® Technology were pioneered right here at Aurora.
- · A dedicated Care Coordinator who will answer your questions, schedule appointments and explain exactly what you can expect throughout your treatment.
- A multidisciplinary team of specialists and experts with advanced training in the treatment of brain and skull base conditions, including traumatic brain injury, brain hemorrhage, brain aneurysm and brain tumors.
- Minimally invasive surgical approaches, many of which let you stay awake during surgery. These minimally invasive techniques can lead to smaller surgical incisions, shorter stays in the hospital and faster recovery times.

Conditions

Cranial Conditions

Aurora is committed to the early diagnosis and innovative treatment of a wide variety of cranial conditions, including primary and metastatic brain tumors of all kinds. We offer advanced care for:

Brain Injury & Trauma Arteriovenous Malformation Chiari Malformation **Brain Tumor** Craniofacial Malformation Brain Aneurysm Brain Hemorrhage Cavernous Malformation Normal Pressure Hydrocephalus (NPH)

Peripheral/Cranial Nerve Conditions

At Aurora, peripheral/cranial nerve conditions are treated by a multidisciplinary team of specialists. These experts have deep experience diagnosing and treating a wide variety of nerve and neurological disorders, including:

Brachial Plexus Injury Peripheral Nerve Tumor Hemifacial spasm Cranial Nerve Palsy Neuromyelitis Optica Trigeminal Neuralgia Dyesthesia Peripheral Nerve Injury

Services & **Treatment**

Treatment for Brain Tumors and Other Neurological Disorders

From traumatic brain injury to neurological disorders of all kinds, our team will work with you to develop the best treatment plan for your condition. Our advanced surgical treatments include:

- Brain mapping this cutting-edge technology can be used to diagnose chronic conditions, locate brain tumors, and help us decide which type of surgery will benefit you most. Thanks to 3D technology, brain mapping can help your surgeon see the difference between healthy brain tissue and diseased tissue, and create a 3D map of your brain to better navigate your surgery.
- Find a Specialist



- Our search tool can help you find the right neuroscience specialist. Find a Specialist
- Learn more about brain mapping. Craniotomy – during a craniotomy, a small part of your skull is removed so your surgeon can access your brain. After the procedure - which can be used to remove tumors, treat traumatic brain injury or clip
- aneurysms your surgeon replaces the skull with tiny screws and plates. Learn more about craniotomy. • Expanded Endonasal Approach (EEA) – this minimally invasive procedure allows your surgeon to enter the skull base through the nose and access skull base tumors without the need for open skull base surgery. Find
- out more about Expanded Endonasal Approach (EEA). · Microvascular Decompression - also known as MVD, this treatment can ease the painful spasms and twitching associated with cranial nerve conditions like hemifacial spasm and trigeminal neuralgia. During the procedure, the nerves are cushioned with tiny Teflon pillows in order to provide long-term symptom relief.
- Learn more about microvascular decompression. • Neuroradiologic care – this minimally invasive procedure is used to diagnose and treat brain and skull base conditions like blood clots in the brain, brain aneurysms and arteriovenous malformations. Dive deeper into neuroradiologic care.



View Our Programs & Services

Neurology Spine Care **Neuro-Ophthalmology** Stroke Care

Find a Doctor Find a Location Care & Services Appointments Patients & Visitors Classes & Events

Popular	About Aurora	Clinical	Charitable	Connect	with Us			
Advocate Aurora Health	About Aurora Health Care	Medical Records	Aurora Health Care Foundation		F	y	in	0
Billing & Payment	News Media Center	Research & Clinical Trials	Volunteer	€ 888-8	63-5502			
Classes & Events	Careers	RSPP/IRB	Donate					
Contact	Community Benefits	Education for Health Care Professionals	For Employees					
MyAdvocateAurora	Request a Sponsorship or		ror Employees					
Health & Wellness Blog	Speaker	Credentialing Resources	Caregiver Connect					
	Participate	Financial						
B2B	Share Your Health Care	Financial Assistance						
Aurora Employer Solutions	Insights	Collection Process						
Supplier Relations								
		Investor Relations						

Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more.

Español Hmoob Русский Shqip العربية Bosanski しい Lai (Chin) Hakha Laizo (Chin) Falam 简体中文 正體中文 Hrvatski Français Deutsch Ελληνικά Gujarati Hindi Italiano 日本語 ოლონ 한국어 ພາສາລາວ Bahasa Melayu ወደመንያο Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga Romana Srpski Af-Soomaali Kiswahili Tagalog الردو Tiêng Việt

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Find a Doctor

S Aurora Health Care

Billing & Payment Search Q

*My*AdvocateAurora

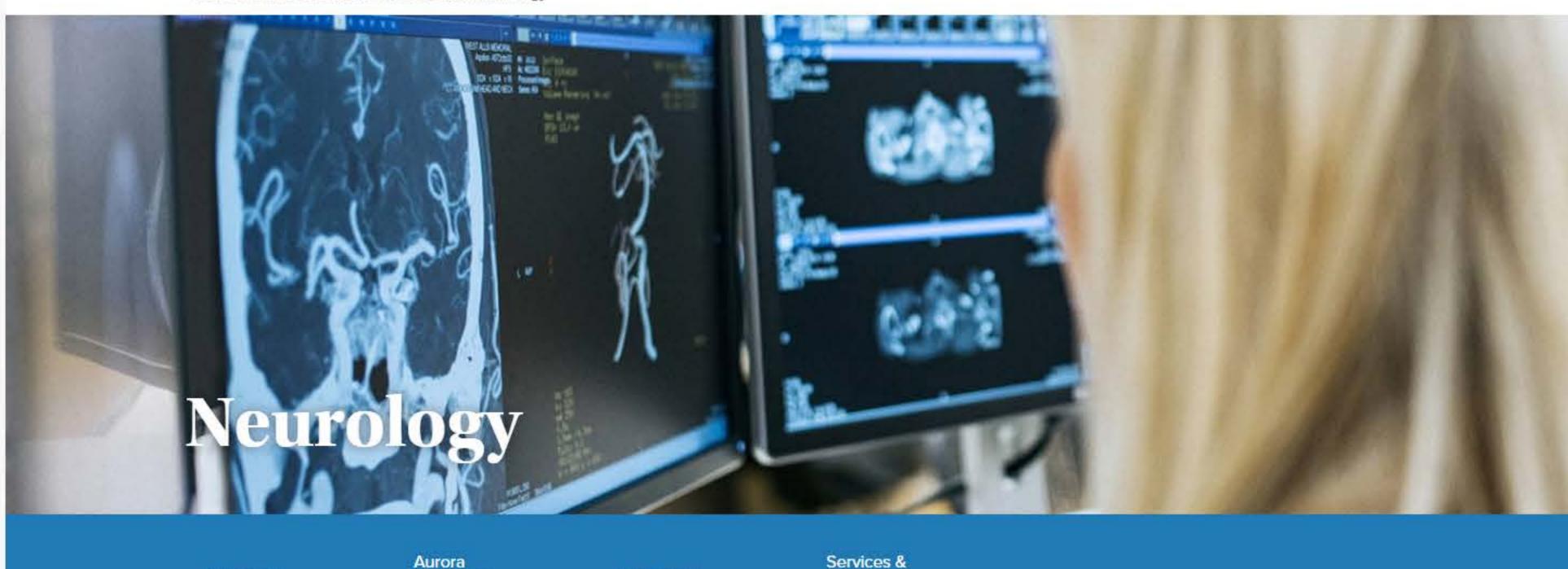
Home / Care & Services / Neuroscience / Neurology

Care & Services Find a Location

Appointments

Patients & Visitors

Classes & Events



Overview

Overview

Neurological Care

Difference

Conditions

Chronic headaches. Degenerative neurological disorders. Persistent muscle pain or neuropathy. At Aurora, we understand that medical issues like these require experienced, compassionate care. Our multidisciplinary team will identify the source of your neurological condition with state-of-the-art diagnostic services and provide treatment tailored to your needs and goals.

Find a Specialist

Our search tool can help you find the right neuroscience specialist. Find a Specialist

Aurora Difference

Top Neurologists. Integrated Care. Personalized Treatment.

Treatment

Many neurological disorders—Alzheimer's, Parkinson's disease, epilepsy and MS—require long-term care and complex treatment plans. That's why it's important to work with an experienced team that has a deep understanding of your condition.

Our advanced approach to neurological care includes:

- An integrated healing approach—we focus first on nonsurgical treatment methods like physical therapy, diet changes, medication and integrative medicine. If surgery is needed, we offer some of the most advanced, minimally invasive neurosurgical techniques available today. Learn more about neurosurgery.
- Advanced, accurate diagnosis—our neuroradiology procedures are used to diagnose and treat brain and spine problems, including brain aneurysms and chronic pain. These minimally invasive techniques make use of first-in-class technology and offer a faster diagnosis and recovery. Find out about neuroradiologic care.
- · Compassionate care for chronic conditions—we've pioneered some of the world's most advanced neurological treatments. But you're still at the heart of our care. If you or a loved one has been diagnosed with Alzheimer's disease, Parkinson's, multiple sclerosis or another neurological condition, you can trust that the care received at Aurora Health Care will be both cutting-edge and compassionate. Learn more about our surgical innovations.
- · In-home disease management—When your health keeps you at home, we offer the support you need. Our Aurora Health at Home team can educate your family, monitor your fall risk and provide therapy wherever you live. Learn how we can help you manage chronic disease at home.

Conditions

Neurological Conditions We Treat

The neurological conditions we treat include a wide variety of movement, memory, neuromuscular and nerve disorders. Some of these conditions-like Alzheimer's disease and dementia-primarily affect the brain. Others, like Parkinson's and MS, primarily affect the body. In the same way, some neurological conditions cause memory loss, while others cause chronic pain.

Whether you're seeking treatment for epilepsy, neuropathy, migraines or balance problems, our experienced team will work with you to develop a treatment plan that's right for you.

View All Conditions

Services & **Treatment**

Neurological Services & Treatment

Just as no two people are exactly alike, no two conditions are exactly alike. That's why we take into account things like lifestyle, age, diet and

Find a Specialist genetics when creating your treatment plan. Depending on your diagnosis, you may benefit from both surgical and

non-surgical treatment methods. Our experienced team of neurologists and neurosurgeons will work with you to

Find a Specialist

Our search tool can help you find

the right neuroscience specialist.

create a treatment plan that's both effective and right for you. **Non-Surgical Treatments**

Non-surgical treatments for neurological conditions may include:

- Physical therapy
- Dietary changes
- Medications · Integrative medicine, including meditation, yoga and tai chi

Surgical Treatments

When non-surgical treatments are ineffective or only partially effective, we may recommend a type of neurosurgery. Whenever possible, our procedures are minimally invasive to allow for shorter hospital stays and faster recoveries.

Types of neurosurgery used to treat neurological conditions include:

- · Craniotomy during this procedure, part of the skull is removed to gain access to the brain. Craniotomy can be used to relieve pressure, repair an aneurysm or drain a blood clot. It can also be used to insert a
- stimulator an often effective treatment for Parkinson's disease. Learn more about craniotomy. • Brain Mapping – advanced brain mapping can be used to create a 3D map of your brain. This helps your surgeon see where individual brain functions - like movement and memory - are located. It can also help them spot diseased tissue or create a personalized roadmap for your surgery. Find out about brain mapping.

In addition to these techniques, our neurologists have pioneered other advanced surgical techniques and technology that are on the forefront of neuroscience. Learn more about our surgical innovations in neuroscience.



View Our Programs & Services

Spine Care Brain & Skull Base **Neuro-Ophthalmology** Stroke Care

Find a Doctor Find a Location Care & Services | Appointments | Patients & Visitors | Classes & Events

Popular	About Aurora	Clinical	Charitable	Connect with Us				
Advocate Aurora Health	About Aurora Health Care	Medical Records	Aurora Health Care Foundation		f	y	in	1
Billing & Payment	News Media Center	Research & Clinical Trials	Volunteer	€ 888-863-5502				
Classes & Events	Careers	RSPP/IRB	Donate					
Contact	Community Benefits	Education for Health Care Professionals						
MyAdvocateAurora	Request a Sponsorship or		For Employees					
Health & Wellness Blog	Speaker	Credentialing Resources	Caregiver Connect					
	Participate	Financial						
B2B	Share Your Health Care	Financial Assistance						
Aurora Employer Solutions	Insights	Collection Process						
Supplier Relations		Collection Process						
		Investor Relations						

Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more. Español Hmoob Русский Shqip العربية Bosanski しゅい Lai (Chin) Hakha Laizo (Chin) Falam 简体中文 正體中文 Hrvatski Français Deutsch

Ελληνικά Gujarati Hindi Italiano 日本語 ကည်ကို 한국어 ພາສາລາວ Bahasa Melayu ΔΔΔΦΟΘΟ Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga

Română Srpski Af-Soomaali Kiswahili Tagalog الرسو Tiếng Việt Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

©2020 Copyright Aurora Health Care 750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Aurora Health Care

Find a Doctor

Home / Care & Services / Heart & Vascular Services

Find a Location

Care & Services

Appointments

Billing & Payment Search Q

Patients & Visitors

MyAdvocateAurora

Classes & Events



Find a Specialist

Leading Care

Book a Heart Scan

Your trusted leaders in the past, present and future of cardiovascular care.

....

Conditions

Treatments

Heart Health Quiz World-Class

Care

Contact Us

National Leader in the Heart of the Midwest

Aurora Health Care leads the way in cardiovascular health, with some of the most exciting medical innovations found anywhere. In fact, U.S. News & World Report ranked Aurora St. Luke's Medical Center #35 in the nation for cardiology and heart surgery for 2018-2019.

Minimally Invasive Approach to TAVR

See Our Accomplishments



Conditions

Search our heart, vascular and thoracic (lungs and chest) conditions library.

Enter Condition (e.g. Aortic Valve Disease)

View All



Services & Treatments

We are Wisconsin's experts in innovative heart, vascular and chest services and procedures. We offer minimally invasive techniques for complex treatments, which means faster recoveries and excellent outcomes for our patients.

See Our Services and Treatments



How Healthy Is Your Heart?

This quick heart health quiz will help you find out.

Take the Quiz

We're Wisconsin's No. 1 Source for Heart and Vascular Care.

Unmatched Cardiovascular Expertise

We have developed new, minimally invasive techniques for hybrid ablation and valve replacement.

Our surgeons have tremendous experience in VAD and heart pump implantation, as well as heart transplant.

Read More About Our World-Class Care



We helped develop many treatments used today, from coronary bypass techniques to replacement heart valves to atrial fibrillation surgery. This means you'll have access to the latest technology as soon as it is available. And you'll receive heart care from surgeons and doctors who have unmatched expertise in selecting the right treatment for you.

Learn More About Research/Clinical Trials

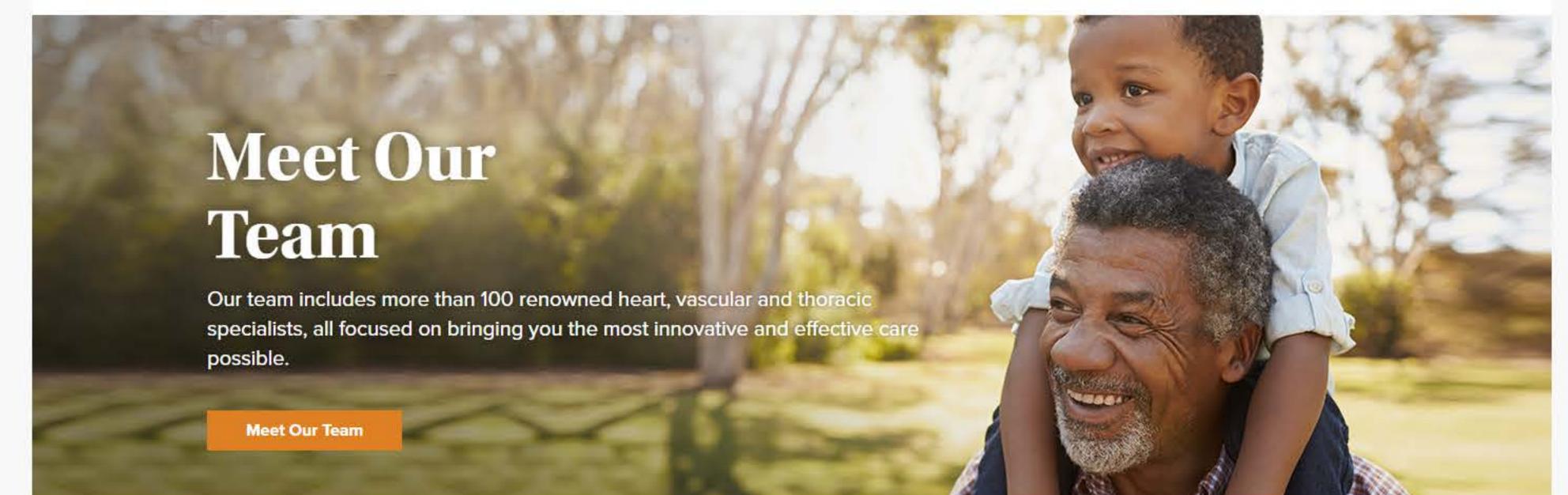
Cutting-Edge Facilities, Technology & Equipment

We provide our doctors the latest, most advanced equipment and technology. We constantly update

our tools and skills to offer you the very best, including completely modernized surgical rooms.

Learn More About Our Locations





Advancements in Cardiovascular Care

Cardiovascular care at Aurora is continually evolving. Find out about the latest research, therapies and medical breakthroughs in our newsletters and annual reports.

Learn More



Q Find a Specialist

Use our search tool to find the specialist who's right for you.

Find a Specialist



Supplier Relations

Get a Second Opinion

Knowing all your options can make life's toughest decisions a little easier.

Learn More



You can impact lives and help transform cardiovascular care.

Donate Now



Find a Doctor | Find a Location | Care & Services | Appointments | Patients & Visitors | Classes & Events

Popular	About Aurora	Clinical
Advocate Aurora Health	About Aurora Health Care	Medical Re
Billing & Payment	News Media Center	Research &
Classes & Events	Careers	RSPP/IRB
Contact	Community Benefits	Education f
MyAdvocateAurora	Request a Sponsorship or	
	Speaker	Credentiali
Health & Wellness Blog		
	Participate	Financial
B2B		TEST TOTAL
	Share Your Health Care	Financial A
Aurora Employer Solutions	Insights	

al Records

Aurora Health Care
Foundation

rch & Clinical Trials

Volunteer

IRB

Donate

tion for Health Care

ng Resources

Collection Process

Investor Relations

For Employees

Caregiver Connect

Charitable

Connect with Us

& 888-863-5502



ssistance

Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

Română | Srpski | Af-Soomaali | Kiswahili | Tagalog | Utiếng Việt |
Privacy Policy | Notice of Privacy Practices | Notice of Nondiscrimination | Terms of Use
Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website.
Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

©2020 Copyright Aurora Health Care 750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

S Aurora Health Care

Home / Care & Services / Heart & Vascular Services / Services & Treatments

Care & Services

Billing & Payment Search Q

*My*AdvocateAurora

Find a Doctor

Find a Location

Appointments

Patients & Visitors

Classes & Events

Services & Treatments

Treatments

Find a Specialist

Aurora Health Care offers innovative cardiovascular and thoracic treatments throughout eastern Wisconsin. We provide minimally invasive techniques for hybrid ablation and heart valve replacement, and we're leaders in VAD, heart pump implantation and heart transplant.

Diagnosis & Testing

We use a wide range of diagnostic tools, beginning with the most minimally invasive tests. We have the latest technology, including Wisconsin's only 4-D ultrasound to visualize the heart in motion.

More About Diagnosis and Testing

Heart Scans for \$49

These scans reveal your risk for coronary heart disease, the most common form. Scans are simple, non-invasive, and results come back fast.

Learn How to Schedule a Scan

Therapies

At the Donald and Rosemary Tendick, Sr., Clinic for Advanced Heart Failure Therapies, we're passionate about lifesaving treatment that builds on our 50-year legacy.

Center for Advanced Heart Failure

Learn About the Clinic

Vascular Services

Our accomplished vascular (vein-related) medicine program treats more people for vein problems than any other health system in Wisconsin - and with excellent results.

Find Out More

Cardiovascular Surgery

We combine experience, technology and compassion in more heart and vascular surgeries than anyone in Wisconsin, including open heart surgery, TAVR and CABG.

Cardiovascular Surgery

Thoracic Surgery

Our expertise treating chest and lung conditions, along with our minimally invasive treatments, earned a 3-star quality rating from the Society of Thoracic Surgeons (STS).

See More

Emergency Heart Care

We're the region's leader in heart care during and after an emergency. We provide fast, expert evaluation and treatment and world-class resources.

Emergency Heart Care

Cardiac Electrophysiology

As one of the oldest and most active cardiac electrophysiology programs in the U.S., we offer innovative, effective treatments for heart arrhythmia conditions.

Learn About Cardiac Electrophysiology

Cardiac Rehabilitation

Cardiac rehabilitation offers support, education and coaching after a heart attack or heart surgery. We offer cardiac rehab services at 14 locations.

Get More Information

Anticoagulation Clinics

Our Anticoagulation Clinics, at 23 locations throughout Wisconsin and northern Illinois, provide blood testing, dosing instructions and education to help you manage anti-clotting therapy.

Anticoagulation Clinics

Interventional Cardiology

We use the latest medical tools, including sophisticated 4-D ultrasound imaging. Our hybrid catheterization labs offer some of the region's leading expertise in minimally invasive cardiovascular treatment.

Learn About Interventional Cardiology

Pulmonary Hypertension Clinic

As a Pulmonary Hypertension Center of Excellence, we've been successfully treating PH for more than 25 years to help patients of all ages breathe easier.

Our Pulmonary Hypertension Clinic

Q Find a Specialist

Use our search tool to find the specialist who's right for you.

Find a Specialist



Get a Second Opinion

Knowing all your options can make life's toughest decisions a little easier.

Learn More



Donate Now

You can impact lives and help transform cardiovascular care.



anytime.

Manage your care from anywhere,

Your Health

Your Life

Get Started with MyAdvocateAurora

Find a Doctor Find a Location Care & Services Appointments Patients & Visitors Classes & Events

Popular

Advocate Aurora Health

Billing & Payment Classes & Events

Contact

MyAdvocateAurora Health & Wellness Blog

B2B

Aurora Employer Solutions

©2020 Copyright Aurora Health Care

Supplier Relations

About Aurora About Aurora Health Care

News Media Center Careers Community Benefits

Participate Share Your Health Care

Request a Sponsorship or

Speaker

Clinical Medical Records

Research & Clinical Trials RSPP/IRB

Education for Health Care Professionals Credentialing Resources

Collection Process Investor Relations

Financial Assistance

Financial

Connect with Us Charitable

Aurora Health Care

Foundation

Volunteer

Donate

For Employees

Caregiver Connect





& 888-863-5502

Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more.

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

Español Hmoob Русский Shqip ルルル Bosanski しまい Lai (Chin) Hakha Laizo (Chin) Falam 简体中文 正體中文 Hrvatski Français Deutsch Ελληνικά Gujarati Hindi Italiano 日本語 ကည်ကို 한국어 ພາສາລາວ Bahasa Melayu ΔΙΔΙΟΟΟΘΟ Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga Română Srpski Af-Soomaali Kiswahili Tagalog ازبو Tiếng Việt

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

S Aurora Health Care

*My*AdvocateAurora

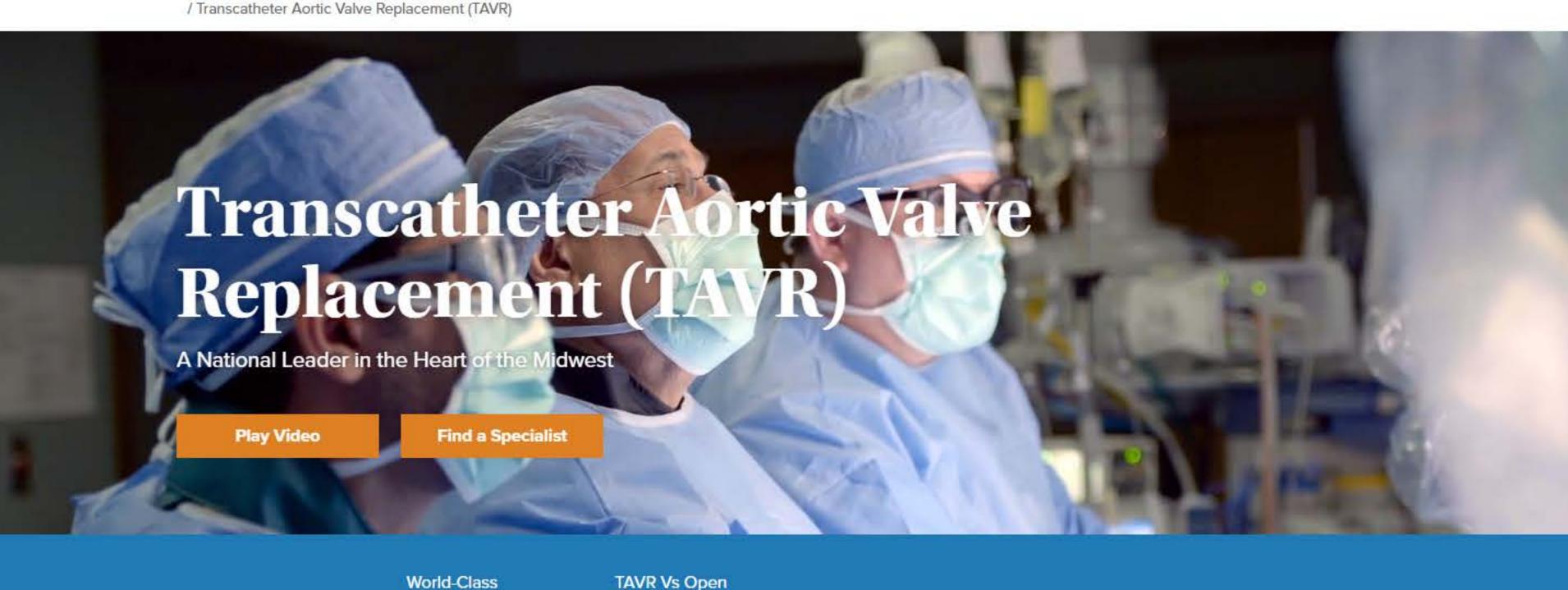
Classes & Events

Billing & Payment Search Q

TAVR Risks

Find a Doctor

Find a Location Care & Services Patients & Visitors Appointments Home / Care & Services / Heart & Vascular Services / Services & Treatments / Cardiovascular Surgery / Heart Valve Repair or Replacement



Overview

Overview

Care

What is the TAVR heart procedure?

Heart

and the lives they love.

TAVR is a lifesaving, minimally invasive surgical procedure that's used to treat aortic stenosis. Aortic stenosis happens when your heart valve is too narrow or stiff due to calcium buildup, and blood can't flow freely through

TAVR Steps

the valve. This condition can make it hard to breathe and can even be life-threatening. During a transcatheter aortic valve replacement (TAVR) — sometimes called an implantation (TAVI) — your surgeon inserts a replacement aortic valve to the site of the damaged aortic valve using a catheter. After the new aortic

valve is put in place, it starts to take over the work of the damaged valve and regulate blood flow on its own. Aurora Health Care offers the largest and most experienced TAVR program in the region. As pioneers in this minimally invasive approach, we've helped more than 1,000 people regain their heart valve function, their energy

World-Class Care

Wisconsin's Largest TAVR Procedure Program

Our interventional cardiologists performed the first TAVR procedure in Wisconsin. Today, we perform more replacements than any other health system in the region.

- Unmatched experience: We have completed more than 1,000 TAVR procedures, making us one of the highest volume TAVR centers in the state. Our program is one of the top five in the U.S. based on the number of people we treat, results, clinical trials and training.
- · Effective care: Our program draws people from around the world who have been told they have no other treatment options. And people who have a TAVR go home 3 days sooner, on average, than those who have traditional heart valve replacement. Learn more about heart valve repair and replacement. · Advanced procedures: Because of our high volume of complex heart procedures, we can provide people with access to advanced technology that no other system in Wisconsin can offer. Plus, we offer multiple
- active clinical trials that offer the latest treatment methods not widely available. Find out more about clinical trials and cardiovascular research. Team collaboration: Our top TAVR surgeons and cardiologists work together to perform complex procedures that are less invasive. In the case of TAVR, we use only a small hole in the groin or chest to insert
- the catheter. Our team approach can result in better experiences and superior results after surgery. Meet our cardiovascular and thoracic team. Leader in the field: In 2015, we were designated a national TAVR physician training center. That means we

Connect With a Heart

Try our search tool to find the

TAVR specialist who's right for

Specialist

Find a Specialist

you.

don't just have hospitals that do TAVR — we also host Wisconsin's largest physician fellowship training program. In addition to having some of the best aortic valve replacement surgeons in the world, we're teaching others so that they can benefit from our expertise. Read more about our accomplishments.

TAVR Vs Open Heart

TAVR Vs Open Heart Surgery

In many cases, aortic valve replacement requires open heart surgery. During this surgery, known as a sternotomy, surgeons open a patient's

chest so they can access the aortic valve. But for some people, open heart surgery to replace the aortic valve isn't

an option because of their health or scarring from previous heart surgery.

If traditional valve replacement surgery is considered too high-risk, TAVR is FDA-approved to address and correct diseased and damaged aortic valves. Because it is minimally invasive, the risk of major complications is lowered and hospital stays tend to be shorter.

TAVR Steps

TAVR, Step-by-Step: Before, During and After Your Procedure

TAVR is a minimally invasive procedure to replace the aortic valve and treat aortic stenosis. Doctors perform TAVR by inserting a replacement valve through a blood vessel in the groin or small incision in the chest. This makes opening the chest unnecessary.

TAVR requires only a small incision to insert the catheters (thin, flexible tubes) and takes less time than traditional open heart surgery. These benefits plus avoiding the need to open the breastbone result in a shorter recovery time.

Before the TAVR Procedure

Before you have a TAVR procedure, you'll have a few medical tests, such as:

- A cardiac catheterization to check the arteries in your heart
- A CAT scan of your chest and abdomen to help our team choose the right size of replacement valve Pulmonary function testing to evaluate your breathing Lab tests to check your kidney function, electrolytes and blood counts

During the TAVR Procedure

We perform TAVR in our hybrid cardiac cath (catheterization) lab. The anesthesiologist (doctor who puts you to sleep and manages pain), cardiologist (heart specialist) and heart surgeon work together to perform the procedure.

- You'll be asleep under conscious sedation throughout the procedure. 2. We'll closely monitor your blood pressure, heart rate and breathing.
- 3. The doctor threads a catheter through a small incision in your groin or chest. We place the new valve inside the old aortic valve. 5. Once the replacement valve is in place, we expand it so that it pushes the old valve aside and takes over the
- function. This artificial valve allows blood to flow more efficiently through the heart.

The procedure takes about one and a half hours, less time than open heart surgery.

After the TAVR Procedure

After we complete the heart valve replacement, you'll go to a recovery room or the intensive care unit (ICU).

- 1. You'll be in the ICU for one to two days.
- 2. If you've stayed in the ICU, you'll move next to the cardiac step-down unit. 3. You'll work with physical and occupational therapists and cardiac rehab staff to start moving around again.
- 4. Most people go home after two to four days. 5. You can expect about a one-week recovery period.

Most people receive a blood thinner, such as aspirin and/or clopidogrel (Plavix®), after the procedure. You'll keep taking this medication until your doctor says it's OK to stop.

TAVR Risks

TAVR Risks and Complications

Like all procedures, there are certain risks and complications involved when undergoing a TAVR. These could range from issues with the replacement valve to heart rhythm abnormalities or infection, and in rare cases, death.

best choice for patients with intermediate or advanced aortic stenosis.

For these people, TAVR may actually improve overall health and lower the risk of death.

more information, please give us a call. (414) 385-5999 If you're wondering if a TAVR procedure is safe, know that's it's often the

TAVR Procedure Survival Rates

The main benefits of a TAVR procedure include shorter hospital stays and fewer major complications than open heart surgery. According to the American College of Cardiology, survival rates between TAVR and open heart surgery are similar in the two years following the procedure for high-risk patients.

Muriel's Story

Muriel first noticed something was wrong when she was too tired for the hobbies she loved. See how TAVR gave this 89-year-old grandmother her life back.

Play Video





Get a Second **Opinion**

Knowing all your options can make life's toughest decisions a little easier.

Learn More

©2020 Copyright Aurora Health Care



You can impact lives and help transform cardiovascular care.

Donate Now



Contact Us

To make an appointment or get

Find a Doctor Find a Location Care & Services Appointments Patients & Visitors Classes & Events

About Aurora Popular Clinical Charitable Connect with Us Advocate Aurora Health About Aurora Health Care Medical Records Aurora Health Care Foundation Billing & Payment News Media Center Research & Clinical Trials **& 888-863-5502** Volunteer Classes & Events RSPP/IRB Careers Donate Contact Community Benefits Education for Health Care Professionals For Employees MyAdvocateAurora Request a Sponsorship or Speaker Credentialing Resources Caregiver Connect Health & Wellness Blog Participate Financial B2B Share Your Health Care Financial Assistance Aurora Employer Solutions Insights Collection Process Supplier Relations Investor Relations

Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more.

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

Español Hmoob Русский Shqip யெய் Bosanski しい Lai (Chin) Hakha Laizo (Chin) Falam 简体中文 正體中文 Hrvatski Français Deutsch Ελληνικά Gujarati Hindi Italiano 日本語 ოಪ್ರಿಣಿ 한국어 ພາສາລາວ Bahasa Melayu ДΔ(000) Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga Română Srpski Af-Soomaali Kiswahili Tagalog اربو Tiêng Việt

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

COVID-19 Resource Center Use our COVID-19 Symptom Checker if you think you've been exposed or have symptoms. Stay up to date with our Resource Center. **Visitor Guidelines** To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit.

Appointments

Home / Care & Services / Cancer Care Providing the options and resources you need & the personal care and attention you want. Find a Specialist Specialized Types of Cancer Find Your Specialty

Clinic

Care & Services

Find a Location

Exceptional Care Close to Home

Services

Screenings

You deserve the best possible cancer care. Receive an evaluation from all cancer disciplines in one visit at one of our multidisciplinary cancer clinics. Explore proven treatments, promising innovations, and dozens of clinical trials, all easily accessible.

Get personalized care with a tailored plan at our precision medicine clinic. With a team to help you every step of the way, no matter how complex your cancer may be, you'll find everything you need at Aurora Health Care, Wisconsin's largest oncology program.

Cancer Treatments at Aurora

Aurora Health Care

Find a Doctor

Cancer

Your Cancer & Oncology Team

Cancer Support



Care for Mind, Body and Spirit For a cancer survivor, loved ones are crucial to treatment. Explore ways to develop a support system. Find Cancer Support



*My*AdvocateAurora

Classes & Events

Billing & Payment Search Q

Pharmacy

Patients & Visitors

Conditions

At Aurora, you can find top care for all types and stages of cancer.

Enter a Condition (e.g. Lung Cancer)



3 Ways to Assess Your Cancer Risk

Lung

Learn about your lung cancer risk factors and see whether a screening is right for you.

Take the Quiz

Breast

Find out your risk of breast cancer, what the risk factors are and which ones you can control.

Check for viruses and problematic cells with

Take the Quiz

Cervical Cancer

HPV tests and pap smears.

Colorectal

Our Colorectal Health Quiz helps determine your lifetime risk and how you can stay your healthiest.

Take the Quiz

Cancer Screenings

Breast Cancer

and other tools.

Lung Cancer

dose CT scans.

Learn more

Find suspicious spots with 3-D mammograms

Discover potential signs of lung cancer with low-

Learn more

Learn more

Prostate Cancer Decide if prostate-specific antigen (PSA) testing

is right for you. Learn more

Colorectal Cancer

Identify intestinal growths with DNA sampling, colonoscopies, and other tests and imaging.

Learn more

Skin Cancer

Come in for a physical exam of your skin.

Learn more

Advancements in Cancer Care

Cancer care at Aurora is continually evolving. Find out about the latest research, therapies and medical breakthroughs in our

Learn More

newsletters.



Specialized Services

Get Genetic Help

Inherited genetic changes cause 5% to 10% of all cancers. Work with a genetic counselor in either Milwaukee, Green Bay, or by video chat to discuss your risk and possibly get tested.

Genetic Counseling and Testing

Protect Your Heart

Specialists from the new cardio-oncology center create a customized plan to help keep your heart, lungs, and blood vessels safe from certain cancer treatments.

Cardio-Oncology Program

Explore New Approaches to Treatment

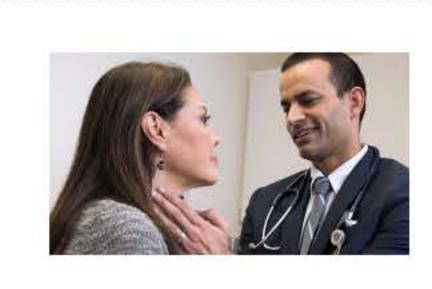
Each person's cancer is unique. Genetic tumor analysis and a unique database could help your cancer team find more effective treatments to your specific cancer.

Precision Medicine for Cancer

Protect Your Fertility

Fertility preservation can be used to safeguard your future ability to have children before medical procedures like chemotherapy, radiation or surgery that affect your fertility.

Fertility Preservation Options



Find Your Clinic

With cancer clinics across eastern Wisconsin, you can find care near you. We also offer care at Wisconsin's first Spanish-language cancer clinic.

Find a Cancer Clinic

Spanish Cancer Clinic





you your medications faster and help find you financial assistance.

See Specialty Pharmacy Offerings

Aurora Employer Solutions Insights

©2020 Copyright Aurora Health Care

Supplier Relations



toughest decisions a little easier. Learn More



Find a Doctor | Find a Location | Care & Services | Appointments | Patients & Visitors | Classes & Events

Clinical Connect with Us Charitable Popular **About Aurora** Advocate Aurora Health About Aurora Health Care Medical Records Aurora Health Care Foundation Billing & Payment Research & Clinical Trials News Media Center & 888-863-5502 Volunteer RSPP/IRB Classes & Events Careers Donate Community Benefits Contact Education for Health Care Professionals For Employees MyAdvocateAurora Request a Sponsorship or Credentialing Resources Caregiver Connect Health & Wellness Blog Participate Financial B2B Share Your Health Care Financial Assistance

Collection Process

Investor Relations

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more. Español | Hmoob | Русский | Shqip | ルマット | Bosanski | ロートロット | Lai (Chin) Hakha | Laizo (Chin) Falam | 简体中文 正體中文 | Hrvatski | Français | Deutsch | Еλληνικά Gujarati Hindi Italiano 日本語 ကည်းကို 한국어 ພາສາລາວ Bahasa Melayu മലയാളം Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga Română | Srpski | Af-Soomaali | Kiswahili | Tagalog | الربى | Tiếng Việt

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

S Aurora Health Care

Billing & Payment Search Q

MyAdvocateAurora

Home / Education

Find a Doctor Find a Location

Care & Services

Appointments

Patients & Visitors

Classes & Events

Education

Whether you're taking the next step in your career or just getting started, our education programs help you develop into an expert in your field.

GME Fellows & Residents

Pharmacy Residency Health Sciences Clinical

Placement

Faculty Development

Graduate Medical Education

Experience patient care, hone your skills and learn in an interprofessional, patient-centered environment.

Find a GME Program





Pharmacy Residency Programs

Each of our 11 Pharmacy Residency programs is accredited by the American Society of Health-System Pharmacists. With options in general and specialty areas, our programs let you customize your residency experience based on your needs and interests.

Explore Pharmacy Residency Programs

Allied Health Sciences Programs and Schools

Administrative Fellowship

Our 12-month, post-graduate program equips you to excel as a

leader of a health care institution.

Administrative Fellowship

Family Therapy Training

Family Therapy Training Institute's post-graduate certificate program offers training for family therapists.

Family Therapy Training

Pastoral Education

Learn spiritual care in an interfaith setting through our hospital-based ministry, seminars and didactics.

Clinical Pastoral Education

Radiologic Technology

Aurora St. Luke's School of Diagnostic Radiologic Technology provides entry-level radiographer training.

Radiologic Technology

Diagnostic Sonography

Aurora St. Luke's School of Diagnostic Medical Sonography prepares students for a career in medical imaging.

Diagnostic Sonography

Histotechnology

The Wisconsin School of Histotechnology offers a 12-month, Route 2 Study hospital-based program.

School of Histotechnology

EMS Programs

Aurora EMS provides training, support and medical oversight for EMS, first responders and law enforcement.

EMS Programs

Nuclear Medicine

This fully accredited 12-month program at Aurora St. Luke's has been training nuclear technologists since 1975.

School of Nuclear Medicine



Clinician Student Services

Excellent clinical learning experiences lead to excellent clinicians and better patient care. Clinician Student Services oversees medical, physician assistant, nurse practitioner and DO student clinical placements.

Learn More

Undergraduate Clinical Placement

Medical Students

Nurse Practitioner Students

AHC Medical Group Students

Physician Assistant Students

Doctor of Osteopathy Students

Undergraduate Nursing

APN Students

Rehabilitation Students

Dietetic Students



Aurora Faculty Development

Advance your career by expanding your knowledge and skills in medical education. Our clinician educator and clinician teacher faculty development programs use evidence-based models and interactive techniques to enhance your professional expertise.

Aurora Faculty Development

Welcome to the Neighborhood!

Aurora's broad and integrated system means new places to explore.

Explore Communities

Continuing Medical Education

Find courses, rounds, conferences and more on our learning platform.

CME Learning Platform

Advocate Aurora Library Network

View online journals, databases and more for clinicians and patients.

Library Network

Find a Doctor Find a Location Care & Services Appointments Patients & Visitors Classes & Events

Popular Advocate Aurora Health Billing & Payment Classes & Events

Contact

B2B

MyAdvocateAurora

Health & Wellness Blog

©2020 Copyright Aurora Health Care

About Aurora About Aurora Health Care News Media Center

> RSPP/IRB Careers Community Benefits Education for Health Care Professionals

Request a Sponsorship or Credentialing Resources Speaker Financial

Share Your Health Care Aurora Employer Solutions Insights Supplier Relations

Clinical Medical Records

Research & Clinical Trials

Foundation Volunteer Donate

Charitable

Aurora Health Care

For Employees Caregiver Connect

& 888-863-5502

Connect with Us



Participate Financial Assistance

Collection Process

Investor Relations

750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204

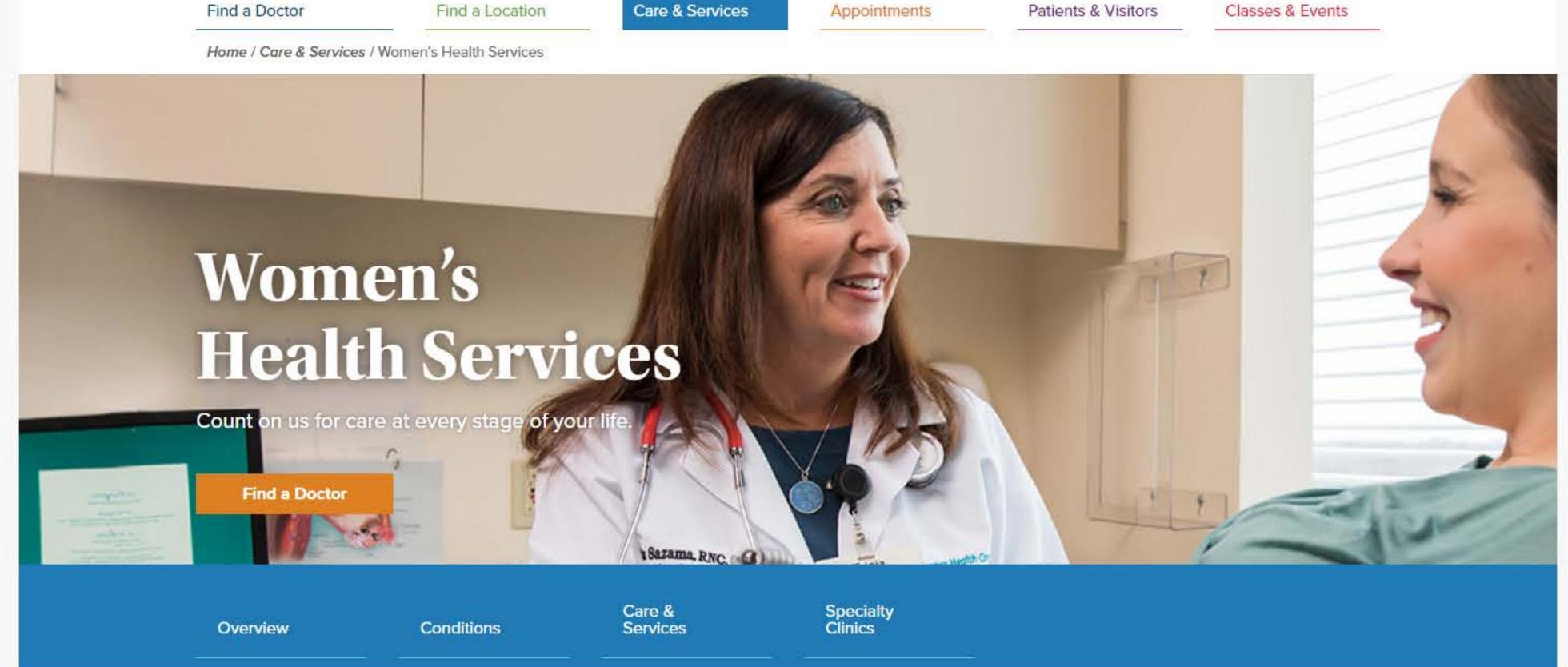
Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more. Español Hmoob Русский Shqip שُوسِة Bosanski 😘 し Lai (Chin) Hakha Laizo (Chin) Falam 简体中文 正體中文 Hrvatski Français Deutsch Еλληνικά Gujarati Hindi Italiano 日本語 ကည်ကို 한국어 ພາສາລາວ Bahasa Melayu മലയാളം Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website.

Română Srpski Af-Soomaali Kiswahili Tagalog الربو Tiếng Việt

Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

COVID-19 Resource Center Use our COVID-19 Symptom Checker if you think you've been exposed or have symptoms. Stay up to date with our Resource Center. **Visitor Guidelines** To keep everyone safe, our visitor guidelines vary by location. Find guidelines for the location you'd like to visit. S Aurora Health Care MyAdvocateAurora Billing & Payment Search Q



Care for the Whole Woman

Whether you're hoping to grow your family or looking for women's health experts who feel like family, you can count on Aurora Health Care. We blend leading-edge technology, advanced research and compassionate care to help you live life to the fullest.

Find a Women's Health Specialist



Conditions

Search our women's health conditions library.

Enter a Condition (e.g. Breast Cancer)





Care & Services

Women's Health Services & Treatments

Our compassionate physicians treat women at every stage of life from adolescence to post-

menopause.

Women's Health Services & Treatments

Maternity Services

For moms and moms-to-be, we offer a range of services to help you grow your family.

Maternity Services

Fertility Services

If pregnancy isn't coming easy, you can choose from a variety of fertility treatment options that may be able to help.

Fertility Services



Specialty Women's Health Care

Specialists at Aurora birthing centers offer a personalized, comprehensive approach to diagnosing and treating women based on the unique stages of a woman's life. Specialties include maternal-fetal medicine (MFM), pelvic floor, endocrinology and gynecologic oncology.

Aurora Sinai Women's Health

Aurora Women's Pavilion

Women's Center Aurora BayCare



We offer care throughout eastern Wisconsin and northern Illinois.

Find a Location



Find a Pediatrician

Search for a doctor that's right for your child.

Find a Doctor



Get Started with MyAdvocateAurora

Find a Doctor | Find a Location | Care & Services | Appointments | Patients & Visitors | Classes & Events

Connect with Us About Aurora Clinical Charitable Popular F y Advocate Aurora Health Medical Records Aurora Health Care About Aurora Health Care Foundation Billing & Payment News Media Center Research & Clinical Trials **& 888-863-5502** Volunteer Classes & Events RSPP/IRB Careers Donate Contact Community Benefits Education for Health Care Professionals For Employees MyAdvocateAurora Request a Sponsorship or Speaker Credentialing Resources Caregiver Connect Health & Wellness Blog Financial Participate B2B Share Your Health Care Financial Assistance Aurora Employer Solutions Insights Collection Process Supplier Relations Investor Relations

A Language assistance services are available free of charge during your Aurora visit. Just ask and assistance will be provided. Select your language to learn more.

Español | Hmoob | Русский | Shqip | ししまい | Bosanski | しい | Lai (Chin) Hakha | Laizo (Chin) Falam | 简体中文 | 正體中文 | Hrvatski | Français | Deutsch | Еλληνικά Gujarati Hindi Italiano 日本語 ကည်ကို 한국어 ພາສາລາວ Bahasa Melayu ወደመንያ Pennsylvaanisch Deitsch Polski ਪੰਜਾਬੀ Ruáinga Română Srpski Af-Soomaali Kiswahili Tagalog الردو Tiếng Việt

Privacy Policy Notice of Privacy Practices Notice of Nondiscrimination Terms of Use

Adobe Acrobat Reader is required to view PDF files. This is a free program available from the Adobe website. Follow the download directions on the Adobe website to get your copy of Adobe Acrobat Reader.

©2020 Copyright Aurora Health Care 750 W. Virginia St. P.O. Box 341880, Milwaukee, Wisconsin 53204