Vectra® May Help Guide Rheumatoid Arthritis Treatment Decisions and Predict Future Joint Damage
**FACT:** 42% of patients thought to be in low or moderate disease activity by traditional disease activity measures were in high disease activity measured by Vectra and thus at risk for future joint damage.\textsuperscript{1,2}

**Vectra** is an advanced blood test that objectively measures inflammation caused by rheumatoid arthritis (RA). Vectra measures 12 proteins found in the blood called biomarkers implicated in RA. Other tests, such as C-reactive protein (CRP) and erythrocyte sedimentation rate (ESR or “sed rate”), only measure one biomarker. No single biomarker has been proven reliable for predicting future joint damage.

Your Vectra Score is personalized for you. People tend to have higher or lower inflammation levels based on their age, gender, and level of body fat. Each patient’s score is adjusted to account for these factors. A personalized Vectra Score means that your Vectra Score accurately reflects inflammation caused by your RA.

You and your doctor do not need to rely on symptoms alone. Vectra goes beyond what you can see or feel. Vectra can be used to help guide treatment decisions to take control of your disease.
Vectra Measures Your RA Inflammation

Vectra is among 11 disease activity measures included in the ACR disease activity recommendations that can be used to evaluate RA disease activity at regular clinical assessment visits.

FACT:
Rheumatoid arthritis inflammation can damage joints and organs such as your heart and lungs.\(^3,4\)

RA is more than pain and joint damage.

RA inflammation can damage multiple organs and puts you at risk for cardiovascular disease.\(^5\) The goal of treatment is to protect you from damage caused by RA inflammation.

Vectra helps by providing an objective, molecular assessment of your body’s RA inflammation to complement your reported symptoms and your doctor’s assessment. By using the Vectra test over time, your Vectra Scores reveal how well your current treatment is controlling inflammation.\(^6\)
The Vectra Score is reported on a scale of 1-100. Patients in the high and moderate categories are considered to have uncontrolled inflammation and may require treatment modification.

**FACT:** 19% of patients in clinically defined remission had progression of radiographic joint damage over 1 year.8

Your Vectra Score correlates to your risk of radiographic progression (permanent joint damage). The higher the score the higher the risk of irreversible joint damage.

**Understanding Your Vectra Score**

**Vectra measures 12 biomarkers** implicated in rheumatoid arthritis that affect the level of RA inflammation. The scores range from 1-100 with lower scores indicating less RA inflammation and higher scores indicating more inflammation. Patients with Vectra Scores in the low category are at a lower risk of future joint damage.

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**45-100**  
**HIGH**

**30-44**  
**MODERATE**

**1-29**  
**LOW**

THE GOAL IS LOW DISEASE ACTIVITY
If your Vectra Score is in the low disease activity category, this indicates a low level of RA inflammation. If your Vectra Score is in a moderate or high disease activity categories, your doctor may recommend modifying your treatment plan to try to improve your response to therapy. An improved response would mean a decrease in your disease activity and also a lower risk of joint damage.
RA patients are at an increased risk for cardiovascular disease due to inflammation caused by RA.9,10 Your provider may add Vectra Cardiovascular (CV) Risk to be included with your Vectra test result.

Vectra CV Risk is a personalized risk assessment that predicts your risk of a CV event (heart attack or stroke) in the next 3 years. Vectra CV Risk is based on your Vectra Score, 3 additional biomarkers, age and your clinical history on your test date.

Vectra CV Risk is broken into 4 risk categories: Low, Borderline, Intermediate and High. An elevated risk category may indicate a need for additional treatment from your healthcare team. Improved management of rheumatoid arthritis inflammation and other CVD risk factors may reduce your risk of a CV event. Visit VectraCV.com to learn more.

Steps to Getting Vectra

**STEP 1** Your doctor orders a Vectra test for you

**STEP 2** One tube of blood is collected at your doctor's office, a local lab, a LabCorp® patient service center*, or your home by a certified professional

**STEP 3** Your blood sample is sent to our lab for analysis

**STEP 4** Your doctor receives your Vectra test report in approximately 5-7 calendar days

**STEP 5** View your test result in the myVectra Patient Portal accessible at VectraScore.com or at your next doctor appointment

*LabCorp contracts do not apply as Myriad will perform the test and bill for Vectra
Use your Vectra test results to discuss your treatment plan and goal with your provider. Approximately 10 days after getting your blood drawn, you can access your Vectra Score online by going to VectraScore.com or VectraCV.com and clicking on the myVectra link. Contact Vectra Customer Service at 1 (877) 743-8639 if you need assistance with creating a myVectra patient portal account.

View, Learn and Track with myVectra™

- Access all Vectra Reports
- Track your RA symptoms and see how your treatment plan is working
- Generate a personalized report of symptoms and medication after tracking in myVectra and take to your next appointment
- Chat with the Vectra Community

All Patients with RA Can Create a myVectra Account to Track Symptoms

Link myVectra for easy access on your mobile phone:

1. Visit my.VectraScore.com on your mobile internet browser app
2. Android; Chrome: tap the 3 dots in upper right hand corner
   Apple; Safari: tap the “share” button at the bottom of screen
3. Select option “Add to Home Screen”
Disease Management is a Shared Effort
The most comprehensive rheumatoid arthritis assessment combines:

Your Vectra Score, along with how you are feeling and your doctor’s expertise, can help guide treatment for the best outcome possible for you.

Cost & Financial Assistance
Simple Billing, No Surprises

We are committed to making precision testing accessible to RA patients.

Affordability. Due to insurance coverage and our Vectra CARE financial assistance plan:

• Over 95% of patients owe $90 or less
• Up to 70% of patients will owe $0

Certainty. If the out of pocket is estimated to be more than $90, Vectra Customer Service will call you before running the test.

Financial Assistance. Our CARE Financial Assistance program can reduce the Patient Responsibility to as low as $0 depending on your household annual income.

Should you encounter ANY financial hardship associated with your bill, Vectra Billing will work directly with you.

Apply for financial assistance by calling 1-877-743-8639 or visiting VectraScore.com

VectraScore.com
VectraCV.com

CUSTOMER SERVICE
1-877-743-8639

PATIENT MEDICAL SUPPORT
1-877-743-8639 (ext. 1984)

EMAIL
VectraMed@myriad.com
Notice and Statement Concerning Nondiscrimination and Accessibility

Discrimination is Against the Law

Myriad complies with applicable Federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, or sex. Myriad does not exclude people or treat them differently because of race, color, national origin, age, disability, or sex.

Aids and Services

Myriad provides free aids and services to people with disabilities to communicate effectively with us, such as TTY/TDD calls or written information in suitable formats. Myriad will also provide free language services to people whose primary language is not English through qualified interpreters.

If you need these services, contact Ms. Christy Garcia:

Christy Garcia  
Compliance Director  
320 Wakara Way  
Salt Lake City, UT 84108  
Telephone: (513) 701-0804  
Fax: (513) 440-1781  
Email: compliance@myriad.com

Grievances

If you believe that Myriad has failed to provide these services or discriminated in another way on the basis of race, color, national origin, age, disability, or sex, you may file a grievance by mail, telephone, fax, or email. If you need help filing a grievance, Ms. Garcia is available to help you (see contact information above).

Grievance Procedure

1. Any person who believes someone has been subjected to discrimination by Myriad on the basis of race, color, national origin, sex, age or disability may file a grievance with Myriad. It is against the law for Myriad to retaliate against anyone who opposes discrimination, files a grievance, or participates in the investigation of a grievance.

2. Grievances must be submitted within 60 days of the date the person filing the grievance becomes aware of the alleged discriminatory action.

3. The complaint must be in writing, containing the name and address of the person filing it. The complaint must state the problem or action alleged to be discriminatory and the remedy or relief sought.

4. Myriad will conduct an investigation of the complaint. This investigation may be informal, but it will be thorough, affording all interested persons an opportunity to submit evidence relevant to the complaint. Myriad will maintain the files and records relating to such grievances pursuant to its document retention policies. To the extent possible, and in accordance with applicable law, Myriad will take appropriate steps to preserve the confidentiality of files and records relating to grievances and will share them only with those who have a need to know.

5. Myriad will issue a written decision on the grievance, based on a preponderance of the evidence, no later than 30 days after its filing, including a notice to the complainant of their right to pursue further administrative or legal remedies.

6. The person filing the grievance may appeal Myriad's decision in writing to the President of Myriad within 15 days of receiving Myriad's initial decision. The President will issue a written decision in response to the appeal no later than 30 days after its filing.

7. Individuals seeking access to Section 1557 and its implementing regulations may be facilitated by contacting Ms. Garcia (see contact information above).

8. The availability and use of this grievance procedure does not prevent a person from pursuing other legal or administrative remedies, including filing a complaint of discrimination on the basis of race, color, national origin, sex, age or disability in court or with the U.S. Department of Health and Human Services, Office for Civil Rights. A person can file a complaint of discrimination electronically through the Office for Civil Rights Complaint Portal, which is available at: https://ocrportal.hhs.gov/ocr/portal/lobby.jsf, or by mail or phone at:

   U.S. Department of Health and Human Services  
   200 Independence Avenue, SW  
   Room 509F, HHH Building  
   Washington, D.C. 20201

9. Complaint forms are available at: http://www.hhs.gov/ocr/office/file/index.html. Such complaints must be filed within 180 days of the date of the alleged discrimination. Myriad will make appropriate arrangements to ensure that individuals with disabilities and individuals with limited English proficiency are provided auxiliary aids and services or language assistance services, respectively, if needed to participate in this grievance process. Ms. Garcia will be responsible for such arrangements.
Español (Spanish)

Myriad cumple con las leyes federales de derechos civiles aplicables y no discrimina por motivos de raza, color, nacionalidad, edad, discapacidad o sexo. ATENCIÓN: si habla español, tiene a su disposición servicios gratuitos de asistencia lingüística. Llame al 1-513-701-8004.

繁體中文 (Chinese)

Myriad 遵守適用的聯邦民權法律規定，不因種族、膚色、民族血統、年齡、殘障或性別而歧視任何人。注意：如果您使用繁體中文，您可以免費獲得語言援助服務。請致電1-513-701-8004。

Tiếng Việt (Vietnamese)

Myriad tuân thủ luật pháp liên bang và không phân biệt đối xử dựa trên chủng tộc, màu da, tuổi và, nguồn gốc quốc gia, giới tính, khuyết tật, hoặc quốc tịch. CHÚ Ý: Nếu bạn nói tiếng Việt, có các dịch vụ hỗ trợ ngôn ngữ miễn phí dành cho bạn. Gọi số 1-513-701-8004.

한국어 (Korean)

Myriad은 관련 연방 민권법을 준수하여 인종, 피부색, 출신 국가, 연령, 장애 또는 성별을 이유로 차별하지 않습니다. 주의: 한국어를 사용하시는 경우, 언어 지원 서비스를 무료로 이용하실 수 있습니다. 1-513-701-8004.

Tagalog (Tagalog – Filipino)

Sumusunod ang Myriad sa mga naaangkop na batay sa lahat, kahulugan, bawo pinagmulan, edad, kapansanan o kasarian. PAUNAWA: Kung nagsasalita ka ng Tagalog, maaari kang gumamit ng mga serbisyo ng tulong sa wika ng peligro ang bayad! Turnawag sa 1-513-701-8004.

Русский (Russian)

Myriad соблюдает применимое федеральное законодательство в области гражданских прав и не допускает дискриминации по признакам расы, цвета кожи, национальной принадлежности, возраста, инвалидности или пола. ВНИМАНИЕ: Если вы говорите на русском языке, то вам доступны бесплатные устные переводы. Звоните 1-513-701-8004.

ةيبرعلا

(العربية)

Français (French)

Myriad respecte les lois fédérales en vigueur relatives aux droits civiques et ne pratique aucune discrimination basée sur la race, la couleur de peau, l’origine nationale, l’âge, le sexe ou un handicap. ATTENTION: Si vous parlez français, des services d’aide linguistique vous sont proposés gratuitement. Appelez le 1-513-701-8004.

Português (Portuguese)

Myriad cumpre as leis de direitos civis federais aplicáveis e não exerce discriminação com base na raça, cor, nacionalidade, idade, deficiência ou sexo. ATENÇÃO: Se fala português, encontrem-se disponíveis serviços linguísticos, gratuitos. Ligue para 1-513-701-8004.

Deutsch (German)


Polski (Polish)

Myriad postępuje zgodnie z obowiązującymi federalnymi prawami obywatelskimi i nie dopuszcza się dyskryminacji ze względu na rasę, kolor skóry, pochodzenie, wiek, niepełnosprawność bądź pleć. UWAGA: Jeżeli mówisz po polsku, możesz skorzystać z bezpłatnej pomocy językowej. Zadzwoń pod numer 1-513-701-8004.

日本語 (Japanese)

Myriadは適用される連邦公民権法を遵守し、人種、肌の色、出身国、年齢、障害または性別に基づく差別をいたしません。

注意事項：日本語を話される場合、無料の言語支援をご利用いただけます。1-513-701-8004.

فارسی

(فارسی)

Miễn phí 1-513-701-8004
PATIENT TESTIMONIAL

“"The Vectra Score was extremely validating and empowering.

- Stephanie, Vectra Patient

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VectraScore.com // VectraCV.com
1-877-743-8639
Myriad Autoimmune, 320 Wakara Way, Salt Lake City, UT 84108

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