

TRIO HEALTH

SPECTRA

Full-Spectrum Chart Reviews

CHART REVIEWS TO EXTRACT RETROSPECTIVE OR PROSPECTIVE DATA FROM PHYSICIAN VISIT NOTES AND OTHER UNSTRUCTURED DATA SOURCES

DEEP DIVE INTO CLINICAL REALITIES

Spectra offers comprehensive chart review services that transform unstructured data from patient records into actionable insights. By extracting detailed information from physician notes, lab results, and other sources, Spectra provides a deeper understanding of treatment outcomes, adherence patterns, and patient journeys.

WHY CHOOSE SPECTRA FOR YOUR CHART REVIEW NEEDS?

Unmatched Detail: Access granular details about patient care and treatment outcomes previously buried in unstructured data.

Customized Insights: Tailor chart reviews to your specific research questions, ensuring relevant and actionable findings.

Efficient and Scalable: Leverage Trio Health's expertise and technology for fast, accurate chart reviews, scalable to projects of any size.

Custom SmartForms

The screenshot shows a web-based form titled "Trio Physician Portal" with a "Patient Updates" section. The patient is identified as Adrienne Alvarez (DOB: 09-20-1954, Tria ID: 677971). The form includes a "Supplemental Diagnosis Information" section with several questions and checkboxes:

- Confirms that the patient was diagnosed with cancer during the course of RA therapy? (YES, No, Unknown)
- Did the patient have a history of thrombosis prior to beginning RA therapy? (YES, No, Unknown)
- Date of Diagnosis (dropdown menu)
- Did the patient continue RA therapy after being diagnosed? (YES, No, Unknown)



Electronic Chart Access

The screenshot shows an electronic chart access interface with a "Problem List" table and a "History of Present Illness" section.

Problem Description	Onset Date	Chronic	Clinical Status	Notes
Leukopenia	04/16/2015	N		
Anemia	04/16/2015	N		
Rheumatoid arthritis	08/20/2012	Y		Neg RF, CCP +100 in 8/2012. Positive ANA, Rx. severe synovitis 2012 and 2013. Noncompliant, HCQ ineffective and noncompliant. Start ACEI 2/2013... Read below.

History of Present Illness

This 55-year old female presents for follow up RA and doing well.

1. follow up RA, doing well

HPI DETAILS: (U) returns for follow-up of her strongly CCP positive Rheumatoid Arthritis. She continues on Methotrexate 20 mg weekly and Celecoxib. Tolerates medications well.

She continues to do very well. She has no symptoms of inflammatory arthritis, such as joint swelling, joint pain, morning stiffness, etc. She has no systemic manifestations of inflammatory arthritis. Her HbA1c is revealed with her at the time of her visit today.

Measurement finding outside reference range

Hypothyroidism

She uses Mobic only as needed, perhaps once a month she says.

Low back pain

L-5/S1 with chronic LBP, does not follow up regularly anymore for this. Prior surgery by (U) She says she gets along OK with the mild sci she has.

Diabetes

Discover the transformative power of full-spectrum chart reviews. Contact us to learn how Spectra can illuminate the nuances of patient care and support your strategic objectives.