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What is Personalized  
Medicine? Personalized  
medicine is the ability  
to determine an  
individual's unique  
molecular  
characteristics and to  
use those genetic  
distinctions to  
diagnose more finely  
an individual's disease,  
select treatments that  
increase the chances

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of a successful  
outcome, and reduce  
possible adverse  
reactions.

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Laboratory contributes  
to the training of  
physicians and  
postdoctoral fellows in  
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of fellows in molecular  
genetic pathology and  
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## **Division of Personalized Genomic Medicine | Pathology**

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adoption of  
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## Genetics And **Personalized ...**

Personalized medicine is the tailoring of medical treatment to the individual characteristics of each patient. The approach relies on scientific breakthroughs in our understanding of how a person's unique molecular and genetic profile makes them susceptible to certain diseases.

## **What Is Personalized**

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The Council therefore preferred the term "precision medicine" to "personalized medicine.". However, some people still use the two terms interchangeably.

Pharmacogenomics is a part of precision medicine.

Pharmacogenomics is the study of how genes affect a person's response to particular drugs.



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## **What is the difference between precision medicine and ...**

Taking the promise of personalized medicine from the lab to the clinic requires smart people and smart technology. Our unique, clinical-grade data management and reporting systems combined with expert analyses, provide the foundation for

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Partners HealthCare  
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and ...

knowledge sharing and clinical adoption that is advancing personalized medicine.

**Partners HealthCare  
Personalized  
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In general terms,  
personalized medicine  
is an attempt to  
synthesize an  
individual's clinical  
history, family history,  
genetic make-up, and  
environmental risk  
factors to individualize  
the prevention or

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treatment of disease.

## Personalized

**Perspective:**

**Balancing**

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**Medicine and ...**

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So, how do we get from traditional to precision medicine? Advances in genetics and molecular analysis techniques have been a deciding factor, as has getting patients involved with managing their ...

## **Precision medicine: From traditional to personalized ...**

Precision medicine is probably a better term for what many people refer to when they say,

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“personalized  
medicine” as I’ll get  
into below.

Pharmacogenetics and  
pharmacogenomics are  
related terms to  
precision medicine.

They refer to how a  
drug interacts with a  
gene (genetics) or  
genes (genomics).

## **How Molecular Biology Is Making Medicine More Precise ...**

Standard therapies are

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given to patients;  
however, few patients  
respond to these  
drugs, because of  
various molecular

alterations in their  
cells, which may be  
partially due to genetic  
heterogeneity and  
epigenetic alterations.  
To realize the promise  
of personalized  
medicine, both genetic  
and epigenetic  
diagnostic testing will  
be required.

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