# Muscular Dystrophy Pedigree Chart Answers

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## **Muscular Dystrophy Pedigree Chart Answers**

Muscular Dystrophy Pedigree Chart Background Information Pedigree charts are very important to many different fields of science. One reason they are important is because, they help scientists understand the genetic patterns of diseases. It is important to be able to interpret pedigree charts in order to learn the pattern of a disease or condition.

#### **Muscular Dystrophy Pedigree Chart - LPS**

A. Duchenne muscular dystrophy is a deadly disorder in which the muscles grow progressively weaker. The disease is caused by a recessive gene on the X chromosome. The pedigree chart below illustrates the inheritance of this gene. Use the chart to answer the questions that follow. Normal female Normal Carrier female Female With Male with 1.

#### www.isd2135.k12.mn.us

Muscular Dystrophy Pedigree Chart in your computer by clicking resolution image in Download by size:. Don't forget to rate and comment if you interest with this image.

## Muscular Dystrophy Pedigree Chart - mrdrumband.com

Pedigree Charts Worksheet(s) ... A. Identify the following pedigree charts as autosomal, X-linked, recessive, and dominant. Please explain your answer. 1. Is the following autosomal or X-linked? Is it dominant or recessive? Please explain. ... Name the types of muscular dystrophy this pedigree chart could

#### Pedigree Charts Worksheet(s)

The only disorder that cannot be represented using pedigree chart is sickle cell anemia. this because hemophilia, red-green color blindness, and duchenne muscular dystrophy are all X-linked traits. on the other hand sickle cell anemia is an autosomal recessive condition which cannot be represented in the pedigree chart since only sex linked traits are found this chart.

## The pedigree chart could represent all of the following ...

Answer to Given the pedigree chart, what type of muscular dystrophy is most likely affecting this family? ... Given the pedigree chart, what type of muscular dystrophy is most likely affecting this family? ... This problem has been solved! See the answer. Previous question Next question . Given the pedigree chart, what type of muscular ...

#### Solved: Given The Pedigree Chart, What Type Of Muscular Dy ...

A. Duchenne's muscular dystrophy is a deadly disorder in which the muscles grow progressively weaker. The disease is caused by a recessive gene carried on the X chromosome. The pedigree chart below illustrates the inheritance of this gene. Use the chart to answer the questions that follow. Key: Normal female Normal male Carrier female Female with

#### www.npenn.org

Biology - Pedigrees & Disorders. Chapter three test on Pedigrees and genetic disorders. STUDY. PLAY. ... How do you know if a recessive pedigree is sex linked? More males than females affected; Female carriers pass trait on to male sons ... Duchenne Muscular Dystrophy. What is Color Blindness. Unable to see certain colors.

## Biology - Pedigrees & Disorders Flashcards | Quizlet

Genetics Challenge. Search this site. Home. 1. DNA. 2. Pedigree 1. 3. Karyotype. 4. Punnett Square. 5. Pedigree 2. Sitemap. 4. Punnett Square. Duchenne muscular dystrophy is the most common form of muscular dystrophy. It occurs more frequently in boys than in girls. The symptoms of muscle weakness begin between 3 and 5 years of age with a rapid ...

#### 4. Punnett Square - Genetics Challenge - Google Sites

A. Duchenne muscular dystrophy is a deadly disorder in which the muscles grow progressively weaker. The disease is caused by a recessive gene on the X chromosome. The pedigree chart below

illustrates the inheritance of this gene. Use the chart to answer the questions that follow. C D © Key: [3 @ Normal female. Normalmale Carrier female Female ...

## **PEDIGREE WORKSHEET - Katy ISD**

Stephan also had muscular dystrophy. Larry's brother Barry also had muscular dystrophy but neither of their parents had the disorder although his mother was a carrier. Draw a pedigree: • Is Veronica or Chad a carrier? Defend your answer using examples from the pedigree. • Autosomal or X-linked? Defend your answer using examples from the ...

## Pedigree Charts - Ms. Hart's Science Page

Pedigree #2: Duchenne Muscular Dystrophy. Muscular Dystrophy-300x210.png. Muscular dystrophy is an inherited disorder that involves muscle weakness and loss of muscle tissue, which gets worse over time. Duchenne muscular dystrophy is caused by a defective gene for dystrophin, a protein in muscles.

## Question: Pedigree #2: Duchenne Muscular Dystrophy ...

The pedigree below tracks Duchenne Muscular Dystrophy (DMD) through several generations. DMD is an X-linked recessive trait. Pedigree of family with Duchenne Muscular Dystrophy. If individuals I-1 and I-2 had another son, what is the chance that he would have DMD? Choose 1 answer: Choose 1 answer: (Choice A) A (Choice B) B (Choice C) C (Choice ...

## Pedigrees (practice) | Classical genetics | Khan Academy

Pathophysiology: Module 1 Quiz study guide by mirandasross includes 20 questions covering vocabulary, terms and more. Quizlet flashcards, activities and games help you improve your grades.

## Pathophysiology: Module 1 Quiz Flashcards | Quizlet

Gene symbols normally are not included in pedigree charts, but genotypes are inserted here for reference. ... In pedigree analysis, ... Duchenne muscular dystrophy is a fatal X-linked recessive disease. The phenotype is a wasting and atrophy of muscles. Generally the onset is before the age of 6, with confinement to a wheelchair by 12 and death ...

## Human Pedigree Analysis - Modern Genetic Analysis - NCBI ...

called Duschenne Muscular Dystrophy (DMD), a devastating form of muscular dystrophy that is usually fatal ... Reading notes: • Explain what a pedigree chart is. Note which symbols are used to represent different people on the chart. ... Answers: Problems: 1. Yes — but not, as some students think, because the allele can be passed on by ...

## **Notes - WOU Homepage**

Constructing and using a Pedigree Duchenne's muscular dystrophy (DMD) is a well known, lethal condition. severe recessive X-linked form of muscular dystrophy characterized by rapid progression of muscle degeneration, eventually leading to loss of ambulation and death. This affliction affects one in 3500 males, making it the most

## Constructing and using a Pedigree - The Lesson Locker

Inherited disorders: Duchenne muscular dystrophy If you're behind a web filter, please make sure that the domains \*.kastatic.org and \*.kasandbox.org are unblocked.

## Inherited disorders: Duchenne muscular dystrophy (practice ...

• On a pedigree, the proband is denoted by an arrow; Case Study: The C's present to the MFA Ob-Gyn Clinic to discuss pre-conception genetic counseling. Mr. C is a 32 yr old with no significant family history of genetic disorders in his family. His wife, Dr. C, is a 27yr old with a 17 yr old brother with Duchenne Muscular Dystrophy.

#### **Educational Information - Genetics | GWUMC**

Doctor answers on Symptoms, Diagnosis, Treatment, and More: Dr. Velez on duchenne muscular dystrophy interesting facts: The two conditions differ in their severity, age of onset, and rate of progression. Mutations in the dmd gene cause duchenne and becker forms of muscular dystrophy (dmd and bmd, respectively). Mutations that lead to an abnormal version of dystrophin that retains some function ...

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