

CNN News Highlights — Fish Skin

1) accounts for	2) adult	3) composed of	4) follicles	5) nutrients	6) slather
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Pop quiz, hot shot! What is the heaviest organ in your body? Brain, stomach, skin, or intestines? ____ up that sunscreen — the answer is skin. Your skin ____ 10 to 15 percent of your body weight, did you know — which is ____ water, oils, lipids, ____, hair ____, blood vessels, and living and dead cells. The average ____ clocks in at about 20 pounds of skin.

1) prematurely	2) procedure	3) reporter	4) thriving	5) treatment	6) wound
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Now to a phenomenal medical ____ for one precious little mermaid. A three-year-old in Texas is now ____ after fish skin helped heal a severe ____ on her neck. This happened when she was a baby born ____, but her doctors say they continue to use this type of ____ today. CNN health ____ Jacqueline Howard has more.

“Who is that? Ariel.” “Ariel, yes. Is she a mermaid? Are you a little mermaid, too?”

1) expedite	2) gestation	3) infection	4) NICU	5) recover	6) scar
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Three-year-old Elelliana Davos in Texas just may be a bit of a mermaid. Shortly after she was born, it was the healing power of fish skin that helped her ____ from an open wound on her neck. It looks like a normal ____ that you and I would get. You would have no way of knowing that they used fish skin to help ____ that healing process.

Elelliana was born preterm in April at 2022 at 23 weeks ____ — four months before her due date. She weighed a single pound.

“What’s going on, baby girl?”

She spent more than 100 days total in the _____. It was about midway through her stay when she developed a serious bacterial ____ on her neck. It damaged the tissue under her skin and caused a deep wound.

1) candidate	2) cover	3) flesh-eating disease	4) honey	5) skin graft	6) support healing
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“It sounds scary, but it was almost like a ____.”

Elelliana was transferred from a general hospital to Driscoll Children’s Hospital in Corpus Christi. Despite her severe wound, she was not a ____ for surgery or a conventional human ____ — they were too risky.

Instead, Dr. Diamas and nurse practitioner Roxanna Raina tried something different. They used a medical-grade ____ solution to clean out the wound. Medical honey is known to help help safely remove dead tissue and _____. Then they applied a mixture of that honey with the fish skin to ____ the wound.

“It’s microscopically so close to human skin that it helps the wound start to heal. It gives a scaffold.”

1) cod	2) contribute	3) fragile	4) melts away	5) omega oils	6) platform
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You see, the fish skin, taken from wild Atlantic ____, provided a type of ____ for Elelliana’s body to grow new skin tissue. And some of the ____ and other natural elements helped ____ to the healing process.

“Once it basically does its job helping the wound heal, then it sort of just ____.”

Elelliana’s care team appears to be the first to use fish skin this way in ____ preterm infants.

Translation

快問快答！你知道身體裡最重的器官是什麼嗎？大腦、胃、皮膚，還是腸子？

6) 別忘了擦上防曬乳——答案是皮膚。你的皮膚 1) 佔了體重的 10% 到 15%，你知道嗎？它是由 3) 水分、油脂、脂質、5) 營養素、毛髮的 4) 毛囊、血管，以及活細胞與死細胞 3) 組成的。一般 2) 成年人的皮膚重量大約有 20 磅。

接下來要看一項驚人的醫療 2) 手術，幫助了一位珍貴的小美人魚。德州一名三歲女童，如今因為魚皮幫助治癒了脖子上的嚴重 6) 傷口，而能夠 4) 茁壯成長。這發生在她 1) 早產 的時候，不過醫生表示，他們至今仍在使用這種 5) 治療。CNN 健康 3) 記者 Jacqueline Howard 帶來更多報導。

「那是誰？愛麗兒。」 「愛麗兒？對，她是美人魚嗎？你也是小美人魚嗎？」

「聽起來很可怕，幾乎就像是 3) 食肉性疾病。」

Elelliana 從一般醫院轉送到科珀斯克里斯蒂的 Driscoll 兒童醫院。雖然她的傷口很嚴重，但她並不是接受手術或傳統人類 5) 皮膚移植 的合適 1) 候選人——風險太高了。

於是，Diamas 醫師和護理師 Roxanna Raina 嘗試了不同的方法。他們先用醫療級蜂蜜溶液清理傷口。醫療蜂蜜已知能安全地去除壞死組織並 6) 促進癒合。接著，他們將蜂蜜與魚皮混合，來 2) 覆蓋 傷口。

「在 4) 顯微鏡下幾乎和人類皮膚一模一樣，因此能幫助傷口開始癒合。它提供了一個支架。」

你看，取自大西洋野生 1) 鱈魚 的魚皮，為 Elelliana 的身體提供了一種 6) 平台，讓她能長出新的皮膚組織。而其中的 5) 奧米加油脂 以及其他天然成分，也幫助 2) 促進 癒合過程。

「一旦它完成幫助傷口癒合的任務，就會自然地 4) 分解消失。」

Elelliana 的醫療團隊似乎是首批在 3) 脆弱 的早產嬰兒身上，以這種方式使用魚皮的人。



You can view the entire lesson plus an interactive activity at:
<https://linguadox.com/cnn-news-highlights-fish-skin/>

Answers

1) accounts for	2) adult	3) composed of	4) follicles	5) nutrients	6) slather
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Pop quiz, hot shot! What is the heaviest organ in your body? Brain, stomach, skin, or intestines?

6) Slather up that sunscreen — the answer is skin. Your skin 1) accounts for 10 to 15 percent of your body weight, did you know — which is 3) composed of water, oils, lipids, 5) nutrients, hair 4) follicles, blood vessels, and living and dead cells. The average 2) adult clocks in at about 20 pounds of skin.

1) prematurely	2) procedure	3) reporter	4) thriving	5) treatment	6) wound
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Now to a phenomenal medical 2) procedure for one precious little mermaid. A three-year-old in Texas is now 4) thriving after fish skin helped heal a severe 6) wound on her neck. This happened when she was a baby born 1) prematurely, but her doctors say they continue to use this type of 5) treatment today. CNN health 3) reporter Jacqueline Howard has more.

“Who is that? Ariel.” “Ariel, yes. Is she a mermaid? Are you a little mermaid, too?”

1) expedite	2) gestation	3) infection	4) NICU	5) recover	6) scar
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Three-year-old Elelliana Davos in Texas just may be a bit of a mermaid. Shortly after she was born, it was the healing power of fish skin that helped her 5) recover from an open wound on her neck.

It looks like a normal 6) scar that you and I would get. You would have no way of knowing that they used fish skin to help 1) expedite that healing process.

Elelliana was born preterm in April at 2022 at 23 weeks 2) gestation — four months before her due date. She weighed a single pound.

“What’s going on, baby girl?”

She spent more than 100 days total in the 4) NICU. It was about midway through her stay when she developed a serious bacterial 3) infection on her neck. It damaged the tissue under her skin and caused a deep wound.

1) candidate	2) cover	3) flesh-eating disease	4) honey	5) skin graft	6) support healing
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“It sounds scary, but it was almost like a 3) flesh-eating disease.”

Elelliana was transferred from a general hospital to Driscoll Children’s Hospital in Corpus Christi. Despite her severe wound, she was not a 1) candidate for surgery or a conventional human 5) skin graft — they were too risky.

Instead, Dr. Diamas and nurse practitioner Roxanna Raina tried something different. They used a medical-grade 4) honey solution to clean out the wound. Medical honey is known to help safely remove dead tissue and 6) support healing. Then they applied a mixture of that honey with the fish skin to 2) cover the wound.

“It’s microscopically so close to human skin that it helps the wound start to heal. It gives a scaffold.”

1) cod	2) contribute	3) fragile	4) melts away	5) omega oils	6) platform
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You see, the fish skin, taken from wild Atlantic 1) cod, provided a type of 6) platform for Elelliana’s body to grow new skin tissue. And some of the 5) omega oils and other natural elements helped 2) contribute to the healing process.

“Once it basically does its job helping the wound heal, then it sort of just 4) melts away.”

Elelliana’s care team appears to be the first to use fish skin this way in 3) fragile preterm infants.