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SPECIAL SECTION YOUR HEALTH

Adapting your exercise regimen throughout the years

BY ANDREW MOORE



PHYSICALACTIVITY is one of the most im-portant factors that influence longevity. Nearly everyone agrees with its importance, but many people fall short of what is necessary.

Developing physical fitness habits as early in life as possible paves the way for better health in later years. Correspondingly, maintaining levels of physical activity becomes more and more important as you grow older.

ore important as you grow order. In general, here are some phys-ical fitness priorities, broken down by decades.

Your body is most susceptible to change during your 20s. During this period, it's possible to make rapid progress in both strength and cardiovas-

cular endurance.
Suggested strength exercises include squat, bench and deadlift variations, as they corporate large muscle groups and use the

Suggested cardio includes high full body. Suggested cardio includes high-intensity interval training, such as running or cycling, with a work-to-rest ratio of approximately 2-to-1. So, for example, for every two minutes of intense work, you'd have one minute of rest.

During your 30s, you'll start to notice that you don't achieve progress as easily as when you were younger, and injuries may

At this stage in your life, while you are still maintaining a high level of physical activity, another focus needs to be on recovering properly to avoid injury and burnout. Continue resistance training similar to

that of your 20s to maintain strength, and incorporate high-intensity aerobic activity, including running, biking, intervals, etc., that gets your heart rate up to 80 to 90 per-cent of your maximum heart rate to main-tain cardiovascular fitness.

This is often the period when things like work and family obligations can prevent you from exercising as much as you should. It is important to find a balance that will allow you to maintain your health along with your obligations.

In your 40e if you have not home you

your obligations.

In your 40s, if you have not been maintaining a consistent exercise regimen, you start to become aware of certain health problems related to lack of physical fitness and/or poor diet. Problems such as high blood pressure, chronic stress, denression and/or poor diet. Froblems such as high blood pressure, chronic stress, depression or cardiovascular disease make beginning and maintaining regular physical activity even more crucial.

Try performing lower-impact open chain exercises. Open-chain exercises include any exercise where the body moves include any exercise where the body moves freely through space, such as chest presses, bicep curls, leg curls and leg extensions. These can be done with weights (shoulder presses) or without weights (pullups).

In your 50s, you may find that you need

In your 50s, you may find that you need to modify the type of exercise you do to accommodate physical limitations.
For example, if you have been a lifelong runner, you may be unable to continue running as frequently or unable to run longer distances due to joint issues. Taking up somethine lower in impact, such as hiking something lower in impact, such as biking or swimming, will allow you to get a cardioor swimining, will allow you to get a cardio cascular workout but without the repetitive vascular workout but without the reposition impact to the joints that running involves.

Your primary exercises should be at a lower intensity when it comes to cardiovas-

cular fitness; resistance training can remain the same, with the goal of minimizing loss of strength.

As you go through your 60s, maintain-

As you go through your 60s, maintaining strength becomes a priority.

Strength is extremely important to overall health in several ways. Muscle mass maintains normal hormone function in the body, lets you exert less energy during tasks related to daily living and reduces stress on the heart, and maintaining strength can prevent injuries from events such as falls.

Exercises should be body-weight and ground-based to stimulate bone and muscle growth and maintenance. Examples would be body-weight squares of the strength of

be body-weight squats or pushups, as both are ground-based and incorporate multiple

are ground-based and incorporate multiple joints, or pullups. Suggested cardio would include lower-intensity, steady-state exercises such as jogging, walking, biking or swimming.

In your 70s, the mode of physical activity becomes less important than the amount

At this age, you may not need to go to of activity. At this age, you may not need to go to the gym to work out if you have an active lifestyle with hobbies that involve being physically active or if you spend time walking and have minimal sedentary time. Activities like these have many benefits, such as maintaining cardiovascular health. Keening vour strength and prebealth, keeping your strength and pre-

venting bone loss.

If you're at this age, tai chi and water aerobics are great because of their low-impact and low-intensity nature. C

Andrew Moore is the director of education at Precision Sports Performance (precision sportsperformance.com) in East Hanover, New Jersey.

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WARNING: TONG PET TOYS THE 411 ON ALL-ON-4 DENTISTRY All-on-4 is one version of several pro-

AIRLINE EXCESS

Despite record profits, carriers keep inventing new fees, adding restrictions, reducing services and limiting benefits. What's next?

Plus

- ◆ The Wedding Hustle: 15 Experts Sha
- Home-Heating Guide

Best Buys

FURNACES • HEAT PUMPS • BOILERS • RAN

COOKTOPS • WALL OVENS • REPLACEMENT

WEBCAMS • INDOOR FIREPLACES • HOME-T

cedures by which four implants are inserted into a patient's jaw and a full upper or lower set of teeth is attached to the implants. A Google search for All-on-4 dental implants produces 41 pages of results. The maker of the Allon-4 system, Nobel Biocare, says it saw demand for its system increase by 25 percent in 2015 from 2014. Undoubtedly, business is good for those who promote themselves as suitable to per form the procedure. Unfortunately, it seems that only a fraction of those are

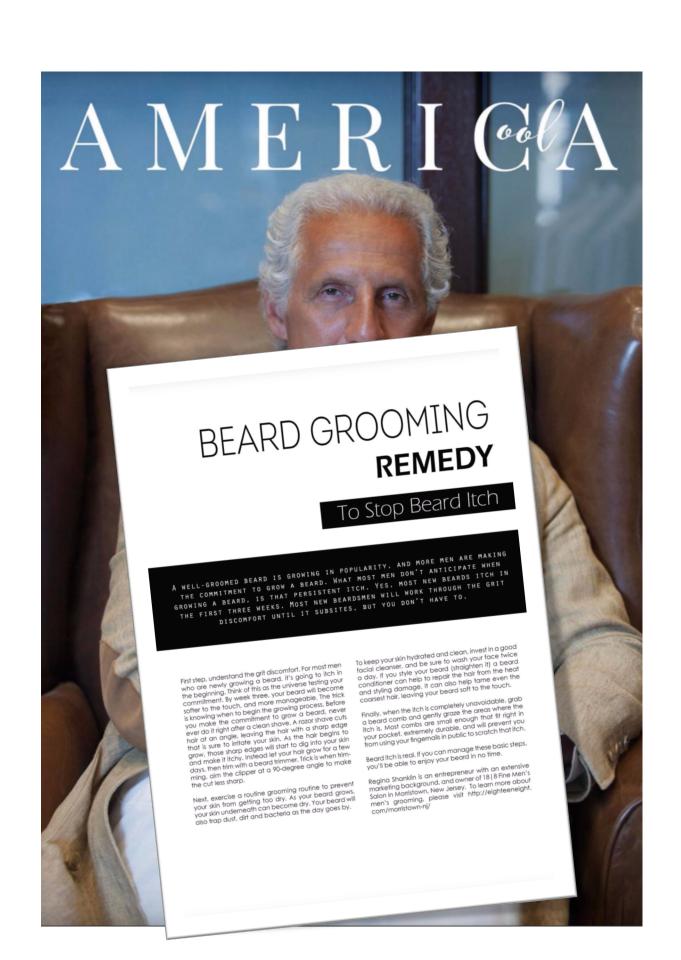
competent. "There's a lot of very fine-tuning that needs to be done," says Dr. Joan Otomo-Corgel, who is a past president of American Academy of Periodontology. "It's not just slamming in four

Dr. Bruce Seidner of Seidner Denimplants." tistry & Associates, who performed his first All-on-4 procedure in 2012, tells of a recent circumstance in which he observed a surgeon perform the procedure and saw the surgeon place an implant in a location that was typical of other systems and incorrect for the All-on-4 technology. "Just because a surgeon does implants, doesn't mean he did All-on-4 implants," he says.

"People don't look at the medical aspects of it," Otomo-Corgel adds. She says an evaluation of the suitability for All-on-4 or similar implants must include how the patient's teeth fit together, how his/her jaw swings and whether the patient has adequate space in the vestibule of the mouth.

Because of the relatively low cost of an All-on-4 or a similar procedure-\$25,000-\$35,000 per archsome practitioners might be quick to sell a patient on the idea. However, Otomo-Corgel explains that such a procedure instead should be constrained to people who have been without teeth for a significant period. Further more, she believes that "more than 50 percent" of such patients are better off having an implanted system that has six implants. Although it's more costly, "you have a better distribution of forces," she says.

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THE SHOPPING MAGAZINE FOR NATURAL LIVING

COGLUTEN-FREE DIET TIPS & EASY-TO-MAKE RECIPES

Cupcake Wars winner Michelle Spell creates the perfect vegan, gluten-free cupcake for spring #BY NICOLE BRECHKA

Cupcakes are a passion for Michelle Spell, owner of Ava's Cupcake Shoppe & Cafe in Rockaway, N.J. This pastry chef and mother—Spell's bakery is named after her daughter—specializes in cupcakes and other baked goodies, including cakes, pastries, and handpies, featuring seasonal ingredients and exotic flavor combinations. Her Banana Guava cupcake finished first on Food Network's Cupcake Wars, and it has become one of

her signature cupcakes. Spell has recently expanded her menu to include gluten-free and vegan cupcake options. Here, she shares a gluten- and dairy-free recipe inspired by spring.

Ava's Cupcake Shoppe & Cafe ships cupcakes nationwide. Visit avascupcakes. com to learn more.

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SPRING NEST CUPCAKES WITH VEGAN T BUTTERCREAM

Use organic ingredients for the best flavor and texture.

Cupcakes: 3 Tbs. applesauce 1/4 cup sugar

1/4 cup brown sugar

1/3 cup vegetable oil

1/2 cup all-purpose gluten-free flour

1/4 tsp. baking powder

¼ tsp. baking soda

1/8 tsp. salt

1/2 tsp. cinnamon

3/4 cups shredded carrots

1/4 cup shredded pineapple

¼ cup shredded coconut

1 cup organic margarine, refrigerated 2 cups confectioners' sugar

1 tsp. coconut extract

Preheat oven to 350°F.

Add applesauce, oil, carrots, pineapple, and coconut to bowl and mix well. In a separate bowl, combine sugars, flour, baking powder and soda, salt, cinnamon, and allspice. Add dry ingredients to wet mixture and blend well. mixture and blend well.

Scoop batter into lined cupcake tins, filling two-thirds. Bake for 14–16 minutes. Remove from oven and let cool.

To make frosting: blend margarine until to make mosting; went margaritie until smooth. Add one cup of sugar, and blend well. Add second cup of sugar, and blend well again. With mixer on, add extract. Blend until incorporated.

Once cooled, pipe/ice with frosting, and add toasted coconut for garnish (optional).

per cupcake 330 cal; 19 prot; 23g total fat (4.5g sat fat); 33g carb; 0mg chot; 210mg sod; 19 fiber; 28g sugars

Nicole Brechka is the editor in chief of Better Nutrition (and a longitme cupcake lover).

tip

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bone

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Use toasted coconut as a garnish on cakes and cupcakes. Simply spread coconut shreds on a cookie sheet and bake at 350°F for 5–7 minutes.

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light Mediter

Seafood Sauti



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This Oil Smooths Crow's-Feet

This Oil Smooths Crow's-Feet
The Terms of Endearment star dealt with the same aging wo
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tired appearance. The thin skin in this area makes it more
prone to writing from sun exposure and repetitive
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A Tousled Bob Thickens Hair

A Tousled Bob Thickens Hair

Short, severe fringe and a sleek bob left the Golden Globe
winner's hair looking flat in 2015. "But the wary texture of
winner's hair looking flat in 2015. "But the wary texture of
a longer slanted bob with tousled ends adds movement
and dimension for fuller-looking strands — plus, it
optically softens a strong jawfine and cheekbones,
says hairstylist Frank Friscioni, who has worked
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Arched Brows Lift the Eyes

Arched Brows Lift the Eyes
The former Entertainment Tonight host looks younger at
66 than she did at 64, thanks to a tweak to her brow shape.
67 A more defined arch is like a mini face-lift—it visually lifts.
68 A more defined arch is like a mini face-lift—it visually lifts.
69 A more defined arch is like a mini face-lift—it visually lifts.
60 A more defined arch is like a mini face-lift—it visually lifts.
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These ladies seem to be growing younger every year Closer asked top pros why









The star opens up about how love at first sight turned into a force they couldn't control - and what tore them apart







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LOCAL CHEFS DISH ON THEIR GO-TO KITCHEN ESSENTIALS-HERE'S WHAT YOU NEED TO COOK LIKE A PRO.

THEY SAY A POOR WORKMAN BLAMES HIS TOOLS, BUT NO GOOD COCK WOULD CREDIT SUCCESS THEY SAY A POOR WORKMAN BLAMES HIS TOOLS BUT NO GOOD COOK WOULD CREDIT SUCCESS to a kitchen device. Still, there's much to be said for having just the right trusty gadget—the one that not only does its job elegantly and dependably but also reassures you with its authoritative feel and gets your whole culinary rhythm geing. Below are some of the tools we heard about the said of the said o ited and gets your whole culinary mythin going, iselow are some or the tools we neard at when we asked Morris and Essex county chefs: "Which one would you be lost without?"

THEIR FAVE RECIPES

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THE KNIFE

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THE SPATULA

The go-to tool for Eric LeVine, executive chef of Morris Tap and Grill in Randolph? His spatula. LeVine uses it to scrape a pan, a pot or a container to get everything out, which leads to more usable product and less waste.

Mario Russo, chef de cuisine at The Manor in West Orange, is a big fan of wallo riusso, chel ue collisine at the real of the together difficult ingredients the Vitamix blender for its ability to fully mix together difficult ingredients. the vitamix biender for its ability to fully mix logistrer difficult ingredients, create smooth blends and handle a large volume of liquids at one time. His favorite part? It doesn't overheat with high use.

ON • POMPTON PLAINS • PEQUANNOCK • POMPTON LAKES • RIVERDALE • TOTOWA MAGAZINE PART OF THE USA TODAY NETWORK SPRING 2020 BUZZWORTHY MAKING HER OWN LUCK AND ACTS IN H FILM, *WESTFAL* KID-PROOF AND ELEGANT DECOR? IT'S DOABLE PERSONAL STYLING IN STYLE If you're going to style and color your hair, you might as well have fun doing it. At Linsey Barbuto's recently-opened PERLEI CAFÉ CHAMELEON SERVES SALON, Frank Sinatra or Dean Martin plays in the back-HYPER-SEASONAL CUISINE ground as guests enter, and a 55-inch flat screen TV plays I Love Lucy reruns and black-and-white movies. All clients are served an assortment of Italian pastries from local baker-CATCHING UP WITH ies, Miele coffee with freshly ground espresso beans, along STAR CHOREOGRAPHER with a wide variety of beverages including champagne and Prosecco. The décor, by acclaimed designer Vanessa NICOLE SERAPIGLIA Deleon, features black and white Italian marble floors, a hand-painted floor-to-ceiling bookshelf, Harlequin gold marble wallpaper from London and all-Italian Maletti styling that the wampaper from London and an-manan statem symig chairs. • 578-A Valley Road, (973) 987-3068, perleisalon.com