

# Care Coordination to Manage Students with Type 1 Diabetes



## Technology and Type-1 Diabetes

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Diabetes Care  
Coordination  
+

BlueLoop

Words  
Matter

The Future  
of Diabetes  
Care &  
TEchnology

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# Care Coordination to Manage Students with Type 1 Diabetes



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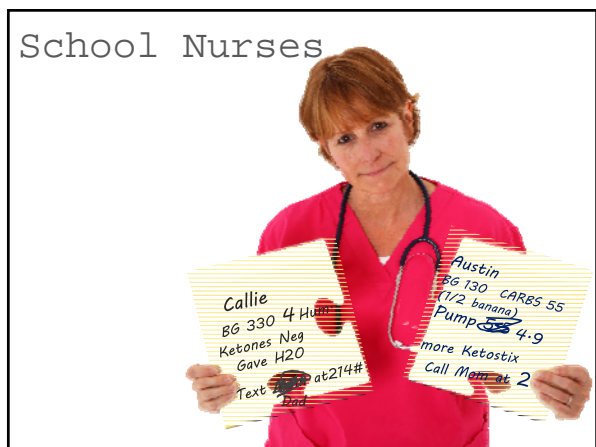
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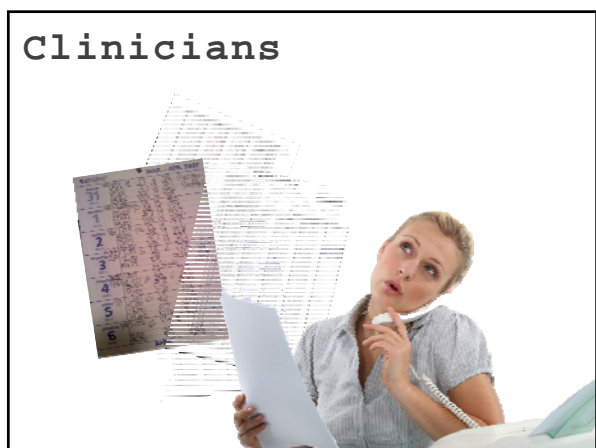
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# Care Coordination to Manage Students with Type 1 Diabetes

BlueLoop



Information is entered by Users via website or mobile app.

E-mail/Text Notifications are sent to the child's own private network (Mom & Dad)

What Are we

notification@mycareconnect.c  
BlueLoop Update - By

Event Lunch  
BG: 207  
C: 25  
B: 4.6  
K: Negative  
N: Will rest after Recons  
5/13/2016 12:22 PM  
By: Pam Henry

Subject: BlueLoop Update - By Pam Henry  
Hi Pam, you have more information up on the BlueLoop app. Please see the attached email for more information.  
By: Nurse Jackie

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BlueLoop



Getting

- Family Signs Up
- School Signs Up

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# Care Coordination to Manage Students with Type 1 Diabetes

Road to Self-Management

Reactions  
Matter

You can have your cake

Put Yourself in Their Shoes

Anything & Everything

Ask "Siri" "OK Google"

Know the

118.625

CALORIE KING FOOD STAND



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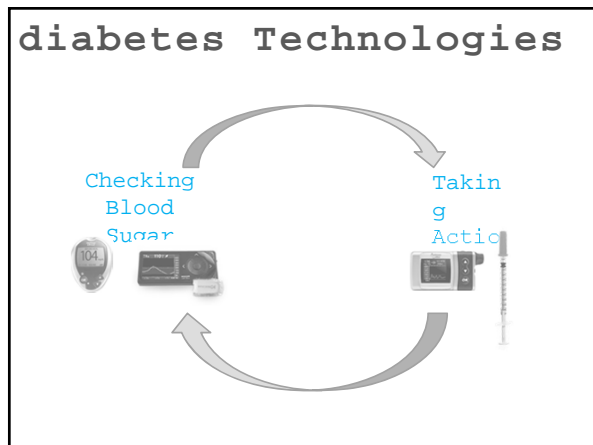
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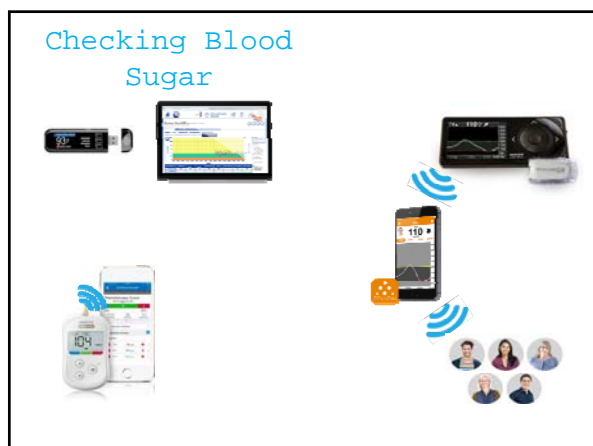
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Checking Blood Sugar



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Care Coordination to Manage Students with Type 1 Diabetes



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## Care Coordination to Manage Students with Type 1 Diabetes

Future Therapies > 5 Years

Glucose Responsive Insulin  
Aka ...Smart



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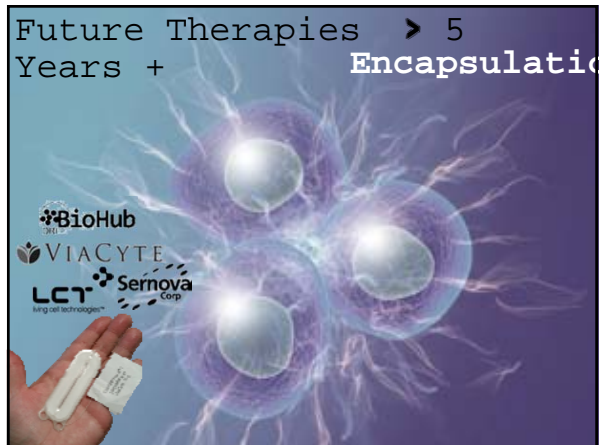
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Future Therapies > 5 Years +

Encapsulation



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Future Therapies < 5 Years

Artificial Pancreas  
Closed Loop System



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# Care Coordination to Manage Students with Type 1 Diabetes

### Future Therapies

Right Around the corner

Medtronic Guardian Connect CGM

Senseonics – 90 Day CGM

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### This School year

Medtronic MiniMed 670G

tSlim & OmniPod to follow with Dexcom

Flasp® is now FDA approved!

Abbott Freestyle Libre

Animas Ping & Vibe

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Distress Score Color Legend

\$1.45

\$255.88

\$362.35

\$12.49

\$6,587.25

\$17.80

\$1,520.50

+ \$504.20

+ \$94.60

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## Care Coordination to Manage Students with Type 1 Diabetes



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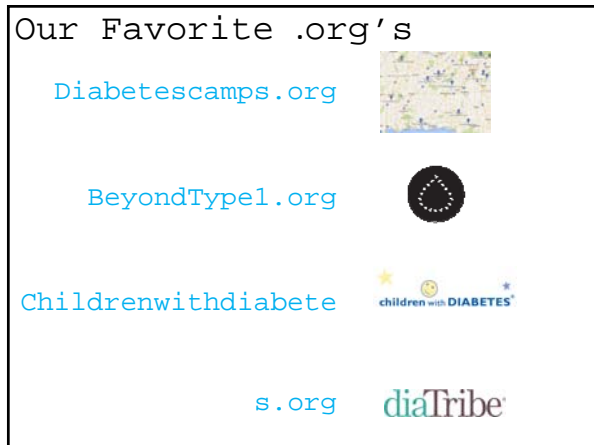
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