

User Manual Medical Platform January 2023

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#### SOCIALDIABETES Medical platform

Overview: SOCIALDIABETES is a software featuring manual data entry, data transfer, storage, display, and self-managing of diabetes, facilitating the continuous communication with healthcare professionals (HCP) throughout a remote patient monitoring portal.

The system consists in a smartphone App for patients and a cloud-based Medical Platform for healthcare professionals.

#### SOCIAL DIABETES SL

Recinte Modernista de Sant Pau, Pavelló de Sant Manel Carrer de Sant Antoni Maria Claret, 167 Barcelona 08025 Spain.





## **01** What can you do with Social Diabetes?

The SocialDiabetes medical web platform for health professionals allows remote monitoring of patients and see their evolution in real time, converting the data of the SocialDiabetes App into strategic information for the follow-up of their patients, which also allows direct communication with the patient at the time they require it, without invading your privacy and working time.





- Remote patient management, in a single control panel powered by app activity.
- Real-time data of all activity recorded by the patient.
- Modification in the treatment guidelines that are reflected in real time in the patient's app.
- Remote configuration of the bolus calculator, with automatic update of the guideline in the patient's app.
- Remote configuration of basal insulin titration. Communication with the patient via chat and video-call, with data encryption.
- Exportable reports.
- Folder to save external documents.
- Search engine and filtering of information.
- Automated alerts.
- Management of medical teams and differentiated assignment of patients, by medical specialties and teams, when it comes to multidisciplinary care centers or clinics.



Compatible with Chrome, Firefox and Edge browsers 107 or higher

### **02** Create Account

To create an account on the SocialDiabetes medical platform youjust have to enter theSocialDiabetes page and click "Access"

https://www.socialdiabetes.com/

Click Enroll and enter your details to "create an account"



You will need to enter personal data to create a user count, select your specialty, accept terms and conditions, and validate that you are a medical professional.

It is the responsibility of the health professional who wishes to register, to have the necessary credentials as a medical professional, to make appropriate use of this service created and available only to registered and duly licensed health professionals.

> It is necessary to accept terms and conditions and validate that you are a medical professional.

#### K Back to SocialDiabetes



#### Create a professional SocialDiabetes account

Monitor your patient data, receive alerts and manage patient diabetes remotely, all in real time, without waiting and without the need to download data from their devices, with compatibility with over 90% of the medical devices available on the market.

This service is only available for Health Care Professional, if this is not your case, do not use this service.

Name	Last Name		
Email	Password		
Select your specialty		~	
Cor	ccept the Terms iditions at I am a HCP Account	Select your specialty General medicine Internal medicine Endocrinology Nutrition Educator Nursing Others	
Already have a	n account? Logi	n	



Complete information about your practice or medical center in the fields and conclude the creation of your virtual medical center.

Learn about some of the actions you can do in SocialDiabetes

#### Finish creating your account

We need some extra data to be able to finish the configuration of your account. Please fill in the following details

Name of the centre	
Center type	v
Mexico	v
The Center will be fully responsible for the processing of personal data about its patients under the platform	n SocialDiabetes.

responsibility for the use of the Platform SocialDiabetes, as well as clinical results derived from such use.





### **03** Login – recover password

If you already have a SocialDiabetes account, log in

If you have forgotten your password, click on "**Did you forget your password?**" Enter your user email and we will send you a link with the instructions to



### **04** Account



circle accesses the user profile configuration menu.

Account

Center

Logout

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In this section you must complete your personal profile data, it is important to keep it updated; and always remember to save the changes.

Cargar tu foto de perfil Soto N Fecha d 1 País Méxic Ciudad mexic	agazu_@hotmail.com hbre rah lido to Marcial a de nacimiento V Enero	~ 2023	CENTRO	
villaga Nombre Sarah Cargar tu foto de perfil Soto № Fecha d 1 № País Méxic Ciudad mexic	agazu_@hotmail.com hbre rah lido to Marcial a de nacimiento V Enero	~ 2023		
Código	ad		~	
Nueva c	go postal Código postal raseña actual			
	ieres puedes cambiar la contraseña,	escribela aquí		Guardar



Once your SocialDiabetes account is created, you have the option to register as a solo doctor or as a Medical

If you use the medical platform for diabetes management as a solo doctor to serve your patient population, you will have all the functions of the virtual consultation, being the only person who will have access to the platform as a user and sole administrator of the account, and therefore the only one who will have contact with the patient and will be able to make use of the data and tools.

If you are registered as a **Medical Center**, in addition to managing your patients, in the same way as in individual management, you can manage other professionals integrated into your medical center, as well as work teams within it.



### **05** Starting screen

On the main screen you will find access to your virtual consultation or total list of linked patients, active and inactive patients and their alerts generated based on your own configuration.



To return to the main screen just click on the Social Diabetes logo located in the upper left corner

### **06** Your office

In this section you will find the list of all your patients linked to SocialDiabetes with basic information of each patient sorted by columns.

Clicking on a patient will enter the patient panel, the patient's equipment will be displayed and you must select the one you want to visit.







When selecting a patient, you can choose the team from which you want to visit the patient (when the patient is in different groups, and the practitioner can see the patient on different computers).

		Concepcion Villavicencio		×		
Status	<ul> <li>Name</li> </ul>	Select which patient's t	eam you wou	ld like to	Last View	\$ Chat \$
Active	Tamara Mc	visit to:			10-01-2023 17:32	2
Active	Francisco F	Educación en diabetes			10-01-2023 10:39	2
Active	Concepcio	Nutrición			10-01-2023 16:57	
Inactive	Aresby Bla				30-12-2022 11:00	
Inactive	Tamara Mor	talvo Type 1	6.8%	06-09-2022	09-01-2023 21:38	
1 to 5 of 5					Previous	1 Next

### **07** Patient Panel

In the patient dashboard you will see an overview with patient data, with the same average figures that the patient sees on the home screen of your app, such as monthly weekly averages and hypoglycemia.

🎽 Pedro De Anda Esqueda 🛛 LOGE	BOOK CHARTS TREATMENT RE	PORTS DOCUMENTS COMMUNICA		
► Overview		View act		
Health				
80 кg Weight	22.05 BMI (Normal weight)	161/84 mm/Hg Blood pressure		
Today				
O % ESTIMATED AIC	O mg/dL AVERAGE GLUCOSE	O mg/dL LAST TEST		
Average Glucose	Average Glucose Last Month	Hypoglycaemias Last Month		
O mg/dL yesterday	75±10 mg/dl breakfast	BREAKFAST (25%)		
83±0 mg/dL week	O±O <sub>mg/dL</sub>	O LUNCH (0%)		
96±42 mg/dl	O±O <sub>mg/dL</sub>	Ο		

### View activity

By pressing "view activity" you will see graphs of records of food intakes, physical activity of the patient (steps) and medication intakes.





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03 04 05 06 07 08

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By clicking on the control you can have a detailed view of the food record

Control - 14:26 - Lu		
Date	07-01-2023	
Hour	14:26	
	Before Lunch	
Carbohydrates	45 g	
	0	
	1-Care	

Controls 07-01-2023

Control - 14:26 - Lunch 🚺

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### **08** Patient profile

0

In the patient profile you will see the patient's personal data, which you have registered in the app, that is, it is a mirror of the patient's app profile.

Social <b>Diabetes</b>		¢ Ø
Paciente Demo	LOGBOOK CHARTS TREATMENT REPORTS	DOCUMENTS COMMUNICATIO
$\bigcirc$	Email demo1673416992@socialdiabetes.dm	
	Name * Paciente	
	Birth date *	70
	Gender * Man	
	Weight Height BMI	
	75.00 Kg 180 cm	23.15
	Country Spain	
	State CIP Select your community CIP	
	City mexico city	
	Zip	
	212	

### **09** Controls

In Controls you will find all the records made by the patient in the app.

Glucose records are identified by colors according to the range in which the glucose figure is

The rest of the records such as: insulin, medications, blood pressure, food, exercise etc.

By clicking on each record you will see the information of the records; and with a second click you will see the detail of each record.

Social Diabetes     Elizabeth Danel     December 202		CHARTS	TREATMENT			₽ 🐊 =
-	LOGBOOK	CHARTS	TREATMENT			
C December 202			REATMENT	REPORTS D	OCUMENTS C	COMMUNICATION
	22 >		Mon	thly average: 172mg/	dL (83 tests) Vie	w by meals
MON	TUE	WED	THU	FRI	SAT	SUN
			₁ <b>∢• ∢• ∢</b>	2	3	<b>4 • 4 •</b>
5	6 • • • •	7	8	9	10	<b>4</b> • <b>4</b> •
12	13	14	15	16	17	<b>∢</b> •
19	20	21	22	23	24	<b>.</b>
26	27	28	29	30	31	
<b>4• 4• 4</b>	• • • •	<b>••</b>	<b>.</b>	<b>&lt;</b> • <b>&lt;</b> • <b>&lt;</b> •	<b>&lt;</b> • <b>{</b> • <b>{</b>	

#### Log Information

#### Detailed view of the registry 12 13 14 $\times$ **Control Detail** Before Before Breakfast Refreshments in 06:45 10-01-2023 ( 01:27 Refreshments at night the morning 117 mg/dL 67 mg/dL 156 mg/dL 10:06 192 mg/dL Rapid-acting Rapid-acting Before Lunch 🗙 Carbs 💉 Insulin 6 Glucose 10:39 15:05 HUMALOG Rapid-acting HUMALOG 422 mg/dL 135 mg/dL 40 g Rapid 10:06 (Lispro) - 4u (0) (Lispro) - 4u (0) NOVORAPID HUMALOG Long-acting Long-acting FLEXPEN Rapid-acting (Lispro) - 6u (0) (Asparta) 3 u 07:10 15:10 Suggested Basal - 12 u Long-acting Basal - 12 u HUMALOG Rapid 10:06 (Lispro) - 8u (0) 3 u Basal - 12 u Before Lunch 3 mg/dL 136 mg/dL

You can also view glucose records sorted in a format by meals (pre- and postprandial) and averages.

To have data in this view, it is essential to ask patients to always mark the meal time when a new control is performed in the patient's app.

	Brea	Breakfast Refreshments in morning		Broakfast		Breakfast Refreshments in the Lunch				Refreshments in the afternoon		Dinner		Refreshments at night	
ate	Before	After	Before	After	Before	After	Before	After	Before	After	Before	After			
01	121	76			90				99						
02	96	73			89				100						
03	72	153			72				112						
04	83	132			139	147									
05	117				114				133						
06	125				116				133						
08	158	211			139				164						
09	148				94				275						
10	168				134				124						
23	121				108				163						
24	136				111				112						
25	177				89				128						
26	129				139				171						
27	140				85				137						
28	157				110				93						
29		197			85				110	78					
30					72				83						
31	114				107				127						
Average	152±66	400±0	192±0		215±109				135±68						

(2) Average with standard deviation per meal time

(1)

View by meals

### **010** Charts

In this section you can view patient records graphically, giving you an overview of the patient's condition, easy to interpret.







### **Charts**

When no data has been entered from a control category, an absence data message appears.

We don't have any



### Charts

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The graphs that the professional sees on the medical platform are the same that the patient can see from the app.



### 011

### Drugs

In this section you can perform the review andmodification of treatment parameters of your patients (drugs, including fixeddose insulin, configuration of the bolus calculator and exercise), as well as a history of all changes made since you are linked to SD. Which will be reflected in real time in the patient's app, sending a notification of treatment modification from your doctor.

Paciente Demo LOGBOO	K CHAR	TS TREATME		IS DOCUMEN	170 00	
rugs Exercise Diabetes	Bolus calcul					
Name	Quantity	Frequency				
AVANDIA (Rosiglitazona 4mg)	1	Mon, Tue, Wed, Thu, Fri, Sat, Sun	Ø Ū			
GALVUSMET (Vildagliptina/metformina 50mg/1000mg)	1	Every 8 hours	<b>Añadir fármacos</b> Fármacos			
Omega 3 (1g)	1	Mon, Tue, Wed, Thu, Fri, Sat, Sun	NOMBRE *	dagliptina/metformin <del>a</del>	UNIDADES *	1
+ Add New			Frecuencia de to Una vez al día Cada 8 horas Cada 12 horas	• • • • • • • • • • • • • • • • • • •	PRIMERA TOM. 09:00 a.m.	Ą
			Lun 🗸 Mar 🗸	🗸 Mie 🗸 Jue 🗸 Vi	e 🗸 Sab 🗸	Dom 🖌
				Guardar	fármacos	

**DRUGS**: Indication of oral drugs, add one or those that are necessary.

In SocialDiabetes you will find all the medicines available for diabetes, as well as some for hypertension and dyslipidemia.

### Drugs

Indication of fixed insulin dose (basal and rapid), select the name of the insulin to be indicated, the duration of action of the insulin and the doses

xed Insulir	Dose		When a fixed dose of insulin is indicated, the patient will be able see the indication in the app in the "Treatment" section.
	Fast Slow		You can consult this function in the User Manual of the
nsulin *	HUMALOG (Lispro) -	LANTUS (Glargina) 🛛 🗕	SOCIALDIABETES MOBILE APPLICATION
Duration *	4.00	12.00	
Breakfast	8	12	(i) SocialDiabetes
Morning snack	0	0	
Lunch	15	0	The action has been successfully completed.
Afternoon snack	0	0	
Dinner	12	0	
Evening snack	0	8	



Can indicate general aspects of physical activity such as step goal, indication of exercise days per week and intensity of activity

### Exercise

🆀 Paciente Demo	LOGBOOK	CHARTS	TREATMENT	REPORTS	DOCUMENTS	COMMUNICATION		
Drugs Exercise	Diabetes Bo	olus calculator	Therapy Updat	es				
The platform will ger Complete the followi		f physical activity	for a period of th	nree months for	the patient.			
Level of activity *				1) Pł	nysical activity le	vel selection		
Very light (little or no	exercise)			•				
Step target * The American Diabetes / Select the days availa The American Diabetes /	10000 able to perform phy	ysical activity: •	+	ivity per week.	Light (exercis Moderate (ex Intense (high	tle or no exercise) se 1-3 times per week) xercise 3-5 times per we n intensity exercise 6-7 t (very high-intensity exe	imes per week)	
Mon 🗸	Tue 🗸	Wed 🗸	Thu 🗸	Fri 🗸	Sat 🗸	Sun 🗸		
Every day						Save		
							Ċ	Always remember to save changes before exiting "Treatment"



(4

Bolus	calculato	r							
Drugs Exercis	L_	Bolus calculator	Therapy U	Use Bolus Calcula	ator		llow the patie changes  ◀	nt to	-(1) Activate the bolus calculator -(2) Allow patient-made settings
Rapid-acting Name NOVORAPID FLEX	Duration	Decimals	~	<b>Units</b> Glucose mg/dl	~	Carbohydrates Grams	•	~	— 3 Unit configuration
Glycemic Target Glucose control tar span	gets for each hour	Sensitivity ly The reducir on blood gl	ng effect a	unit of insulin has	Represer	drate/insulin hts how many frates are cove	grams of	of	5 Configuration of bolus calculator parameters
From         To           07:00         21:00           21:00         07:00	Goal         Final           80         130           100         140	From           0           00:00	To 00:	ISF 40	From 00:0	To 0 00:00	Ratio 0 40		Always remember to
× Automatic calcu	lation				(	Sa	ive	$\supset$	save your changes before exiting "Treatment"
) Insulin configuratio	n								

This information determines a fundamental part of the patient's treatment. Based on the configuration of the bolus calculator, the system will suggest to the patient the dose of insulin to apply, each time glucose and/or food controls are entered in the app.



### Diabetes

In this section you will find data on the characteristics of your patient's diabetes and treatment, the glycemic targets and the nutritional with indication the carbohydrate intake per meal time; which you can modify whenever you wish.

This data will always be reflected in the patient's app.

Always remember to save your changes before exiting "Treatment"

Concepcion Villavicencio	LOGBOOK	CHARTS	TREATMENT	REPORT	S DOCUMENTS	COMMUNICA	TION
Drugs Exercise Diabetes	Bolus ca	lculator The	rapy Updates				
Treatment		Glucose range			Meal times		
Diabetes Type Debut * Gestational $\checkmark$ 2018	~	defined by the	anges are standare American Diabete DA), indicate your g	s	Indicates the recom carbohydrates for ea		t of
Use insulin Rapid-acting		ranges and cha necessary.	inge the informati	on if	Breakfast 08:30	Carbs 45.00	gr
Use insulin Long-acting I take pills		Very low glucose	50	mg/dl	Refreshments in the morning	Carbs	
Check my blood glucose		Low glucose		0.	12:00	15.00	gr
I measure my blood pressure	✓		70	mg/dl	Lunch	Carbs	
l control my weight		High glucose			14:00	45.00	gr
I do ketone controls			110	mg/dl	Refreshments in the	Carbs	
l use a pump		Very high glucos	0		afternoon 17:00	15.00	gr
		very high glucos	280	mg/di	Dinner	Carbs	
Units		High postprandia	lglucose		21:00	30.00	gr
Weight Height Gluco			130	mg/dl	Refreshments at night	Carbs	
Kgs 🗸 Centimete mg/	/dl 🗸	Low postprandial	glucose		21:00	0.00	gr
Carbohydrates			70	mg/dl			
Grams $\lor$							
Decimals of insulin No							
						Save	

With SocialDiabetes you can always indicate treatment to your patients in a personalized way.

### Titration

Social Diabetes has a basal insulin titration function, which is necessary to make the necessary adjustments to basal or slow insulin doses for patients who are starting to use this insulin, or just to make dose adjustments based on treatment goals.

You should only set the parameters to increase or decrease insulin units when the glucose parameters set in the configuration are met.

Function available only for patients with type 2 diabetes.

Drugs Exercise	Diabetes	Bolus ca	alculator	Titratio	on Therapy	Updates				
Insulin LANTUS (Glargina)	Ac	tive dose	8	units	Time of measur 08:15 a.m.	ement	С	alculate tit	tration every	days
If glucose is	More than	~	135	mg/dl	Sum	~	2	units		Ŵ
If glucose is	Less than	~	80	mg/dl	Substract	~	1	units		<u>س</u>
+ Add New									Save	
						ľ	pa Ty	pear on tients re	on will only the panel of gistered with abetes, with in use.	n



### **012** Reports

You can generate reports with all the data that you see in the platform and that were registered by the patient in the app.





### **013** Documents

In this section you can save documents about your patient such as clinical laboratory tests, medical records or any other document of your interest about your patient.





Your patient will receive a notification in the app every time a document is uploaded to the medical platform



### **014** Communication

SocialDiabetes allows you to maintain real-time communication with your patients either by CHAT or video-call.



Concepcion Villav	icencio LOGBOOK	CHARTS TF	REATMENT	REPORTS	DOCUMENTS	COMMUNICATION CHAT VIDEOCALL	(2) Choose CHAT or VIDEOCALL
		(					
		È	5				It is necessary that the patient has active
							permissions to use microphone and call the app on your Smartphone, to receiv the call
			3 Dial button videocall	press only to	initiate		

			Q	Search patient.				Francisco Ramirez	×
tatus	▲ Name	≎ Type	\$ A1c	+ Last Log	+ Last View	¢Chat ¢			
Active	Aresby Blanco Miranda	I'm not sure	6.7%	12-01-2023	N/A			Select which patient's team you would like to visit to:	Messages
Active	Tamara Montalvo	Туре 1	20.0%	08-01-2023	12-01-2023 23:35	2			received
Active	Francisco Ramirez	Type 1	6.6%	12-01-2023	11-01-2023 11:00			Diabetología	(number)
Active	Concepcion Villavicencio	Gestational	N/A	11-01-2023	N/A	1		Educación en diabetes	
Inactive	Tamara Montalvo	Туре 1	6.8%	06-09-2022	09-01-2023 21:38				
o 5 of 5					Previou	us 1 Next		Nutrición	
								Encrypted m	nessaging with
									clinical data (2
								Date (1) protection	
In the		will can an icon							
	list of your patients you			۵	Tamara Montalvo	LOGBOOK	CHARTS	TREATMENT REPORTS DOCUMENTS	COMMUNICATION
indicatin	ng that there is a new me	ssage, indicating		*	Tamara Montalvo	LOGBOOK	CHARTS	TREATMENT REPORTS DOCUMENTS	
indicatin		ssage, indicating		Chat	Tamara Montalvo	LOGBOOK	CHARTS	TREATMENT REPORTS DOCUMENTS	
indicatin	ng that there is a new me	ssage, indicating		Chat		LOGBOOK	CHARTS	TREATMENT REPORTS DOCUMENTS	
indicatin to which	ng that there is a new me	ssage, indicating s sent.		Chat	Ĵ 26-10-2022 .↓	Hola	CHARTS		
indicatin to which /hen the	ng that there is a new mes n group the message was	ssage, indicating s sent. a patient		Chat			CHARTS		
indicatin to which /hen the rou will se	ng that there is a new mes n group the message was e message arrives from	a patient ating the		Chat	Ĵ 26-10-2022 .↓	Hola	CHARTS		
indicatin to which /hen the rou will se ame of th	ng that there is a new mean n group the message was e message arrives from see a notification, indic	a patient ating the message,		Chat	Ĵ 26-10-2022 .↓	Hola 17:08 ✓ Hello	CHARTS	26 Oct 2022	
indicatin to which /hen the rou will se ame of th	ng that there is a new mean n group the message was e message arrives from the a notification, indic the patient sending the	a patient ating the message,		Chat	Ĵ 26-10-2022 .↓	Hola 17.08 🗸	CHARTS	26 Oct 2022	
indicatin to which /hen the rou will se ame of th	ng that there is a new mean n group the message was e message arrives from the a notification, indic the patient sending the then clicked will take yo	a patient ating the message,		Chat	Ĵ 26-10-2022 .↓	Hola 17.08 ✓ Hello 10:59 ✓		26 Oct 2022 10 Jan 2023	
indicatin to which When the You will se ame of th	ng that there is a new mean n group the message was e message arrives from the a notification, indic the patient sending the then clicked will take yo	a patient ating the message,		Chat	Ĵ 26-10-2022 .↓	Hola 17.08 ✓ Hello 10:59 ✓		26 Oct 2022 10 Jan 2023	
indicatin to which When the You will se ame of th	ng that there is a new mean n group the message was e message arrives from the a notification, indic the patient sending the then clicked will take yo	a patient ating the message,		Chat	Ĵ 26-10-2022 .↓	Hola 17.08 ✓ Hello 10:59 ✓		26 Oct 2022 10 Jan 2023	
indicatin to which /hen the rou will se ame of th which wh	ng that there is a new mes in group the message was e message arrives from the patient sending the hen clicked will take you patient's chat.	a patient a patient ating the message, bu to the		Chat	Ĵ 26-10-2022 .↓	Hola 17.08 ✓ Hello 10:59 ✓		26 Oct 2022 10 Jan 2023	
indicatin to which /hen the ou will se ame of th which wh	ng that there is a new mean n group the message was e message arrives from the a notification, indic the patient sending the then clicked will take yo	a patient ating the message,		Chat	Ĵ 26-10-2022 .↓	Hola 17.08 ✓ Hello 10:59 ✓		26 Oct 2022 10 Jan 2023	doubts you have
indicatin to which /hen the ou will se ame of th which wh	ng that there is a new mes n group the message was e message arrives from see a notification, indic he patient sending the hen clicked will take yo patient's chat. SocialDiabetes - New Chat Notification María Villavicencio: Es sobre el c	a patient a patient ating the message, bu to the		Chat	Ĵ 26-10-2022 .↓	Hola 17:08 ✓ Hello 10:59 ✓ Good mo		26 Oct 2022 10 Jan 2023	doubts you have
indicatin to which /hen the ou will se ume of th which wh	e message arrives from e message arrives from e a notification, indic he patient sending the hen clicked will take yo patient's chat.	a patient a patient ating the message, bu to the		Chat	Ĵ 26-10-2022 .↓	Hola 17:08 ✓ Hello 10:59 ✓ Good me		26 Oct 2022 10 Jan 2023 Doctor, I have some doubts about my medications 11.00 ✓ Good morning Tamara, tell me what o	doubts you have

### 015 Alerts

SocialDiabetes has an alert system that makes it easy to focus on the data you are interested in about your patients and have better data management.

Just configure them based on the desired parameters and you will receive a daily report of the patients that meet the configured guidelines.

Choose the alert type, information filter parameter, index value or days, alert frequency and notification receiver.

	16 Your alerts	5	4 Alerts configured	Button new al	to configure erts
Num	ber of alerts	generated	Number of configured alerts		
Diabete	s				4 Q
onfigurat	ion View A				
				×	
Туре		What is a Soc	ialDiabetes alert?		~
Alert Fre	quency		ime alerts on the status of your patients, n al visit and receive changes in their glucos		~
		hyperglycemia	a, changes in their AIC, missed tests, etc.		3 Save
			gure an alert ? e type of data on which the alert will be ba	ased.	
<b>Glucose</b>	FILTER Not introd	2. Establish t is based, if	he filter that will be used to search for the no data has been entered or if it is greate frequency at the time of receiving the ale	e data on which the alert er or less than a value.	Ŵ \$-
			o will receive the alert, the marked teams o		
			Do not display again		





	Social <b>Diabetes</b>
--	------------------------

# Matches have been found X B Patients have been found in this alert, do you want to see the result? Is Decline Accept Cli Decline Accept get

By clicking on the lightning bolt icon you will see the result of the configured alert, clicking OK will display the list of generated alerts with the number of patients that met the alert guidelines.

Clicking on the alert will display the list of patients that generated the alert and clicking on a patient's name will open a new window in the patient's control panel.

#### List of alerts generated

		Q Search al	erts		
DATE	• ALERT	<b>\$ NOTIFICATION RECEIVER</b>	+ FREQUEN	CY ‡ TOTAL ‡	
13-01-2023	Insulin Not introduced in 2 days	Just me	Daily	2	5 Number of patients
13-01-2023	Hypoglycemia in the last few in 3 days	Nutrición	Daily	2	who generated the
13-01-2023	Glucose Not introduced in 5 days	Educación en diabetes	Daily	1	alert
12-01-2023	Insulin Not introduced in 2 days	Just me	Daily	3	
12-01-2023	Hypoglycemia in the last few in 3 days	Nutrición	Daily	2	
12-01-2023	Glucose Not introduced in 5 days	Educación en diabetes	Daily	2	
11-01-2023	Insulin Not introduced in 2 days	Just me	Daily	2	
11-01-2023	Hypoglycemia in the last few in 3 days	Nutrición	Daily	1	
11-01-2023	Glucose Not introduced in 5 days	Educación en diabetes	Daily	List of patients w	who generated the alert $ imes$
1 to 10 of 11			Previ	ous	
				Patients that r	natch the alert
ate of alert		Periodicity ir	n which (4)	Tamara Montal	/0
eneration	(2) Type of alert	Equipment the alert	was	Aresby Blanco N	diranda



10-01-2023

10-01-2023

1 to 3 of 3

Insulin Not introduced in 2 days

Glucose Highest than 250 mg/dL

Just me

Nutrición

4

2

Next

Previous

Daily

Daily

### **016** Virtual Center

In the virtual center you will see all the information regarding the total number of health professionals and patients integrated into the system; and it is the window from which you will be able to manage and organize the professionals and patients linked to the center in work teams.






The functions performed by each professional in the virtual center will depend on their role and credentials

Name Aresby Conce Villavi Diana

The administrator, manager, and members can add or invite patients

Your code to invite patients is ⑦



You can download the QR code and send it to the patient, or the patient can scan it in the SocialDiabetes app directly from their screen, to add a patient to the virtual center (it will be added to the team(s) to which the professional who made the invitation belongs). (For patients who already have an account in the app)

•	Email \$	Teams	÷	
anco Miranda	nancy.laresby@gmail.com	Educación en diabetes, Nutrición, Diabetes gestacional	Ø	1
on cio	hdzvinicolas.3@gmail.com	Educación en diabetes, Nutrición, Endocrinología		1
chez	diana.nutrition@gmail.com	Educación en diabetes, Nutrición, Diabetes gestacional, Endocrinología		1
Ed	it Patient	1	9 ×	⑩
Cor	icepcion	Villavicencio		
hdz	vinicolas.3@gmail.com			
Team	s			
Dia	betes gestacional, Educación en diab	betes, Nutrición	•	
		Update	$\supset$	

#### Once the patient has been added, he/she can always edit his/her data





# 017 Professional roles

Within the virtual center, professionals have different roles, which give them different functionalities capabilities within the center and in relation to patients and other professionals.

#### **Roles:**

- Administrator
- Manager
- Member
- Read only

**Administrator:** This is the creator of the center and who has control of the virtual center, and therefore, who can organize the center with ample freedom of movement with the health personnel and associated patients, that is to say, the total management of the center, being able to perform the following actions:

#### **Professional management**

#### $\rightarrow$ Invite other professionals

You can invite or create directly the users you want to be part of the center. The only mandatory information to do this is the name and e-mail address.

You can also unlink professionals that you wish will no longer be part of your virtual center.

#### $\rightarrow$ Assignment of roles

As an administrator you have the function of determining the role you want the professionals to have within your virtual center, which will determine their capabilities within it, these roles can be changed at any time you wish

#### ightarrow Creation of teams

For the organization of the center you must form work teams, since all patients must be registered in at least one team; you can create as many teams of professionals as you need within the Center. A patient and professional can be in more than one team and a team can have several patients and professionals.

#### **Patient management**

 $\rightarrow$  Assign patients to different work teams

In the same way you organize which professionals make up the different work teams, you can assign patients to the different work teams.

#### **Other functions**

→ Configuration of the basic information of the Medical Center such as name, address, telephone and type of center.

**Manager:** Has a power similar to that of the administrator, without having authority over all the professionals (specialists) since he/she cannot disassociate professionals with a higher or equal role to him/her, i.e. administrators and managers. The rest of the capacities are equal to those of the administrator.

**Member:** It is part of the healthcare staff linked to the center, who will have free access to the virtual consultation of the patients that the administrator has linked to his work team.

They can see all the information about their patients and make changes to them, such as editing aspects of the treatment or bolus calculator and have contact with their patients, but they cannot assign patients to a work team. You can see the list of the rest of the professionals linked to the center, without being able to add or unlink another professional.

**Read only:** In this role the professional will only be able to see the patient's information without being able to make changes of any kind.

**\*\*NOTE:** Regardless of the role that each professional has, all professionals can only see the information of the patients that are associated to the team(s) in which each professional is.



# 018 User menu (hamburger)

From the user menu you can directly access different functions of the medical platform and general tools.

	$\dot{Q}^{2}(Q) \equiv$
	Link Patient
<u>_</u> +	Add Patient Accounts
	Diary
(!)	Alerts
((_))	Messaging
9	Support
	Language
	About SocialDiabetes
	Privacy Policy and Terms & Conditions

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Diary

Alerts

Support

Language

# Link Patient

You can download the QR code and send the patient, or the patient can scan it into the SocialDiabetes app directly from their screen, to add a patient to the virtual center (they will be added to the team(s) to which the inviting professional belongs). (For patients who already have an account in the app)



In the "Contact my medical professional" section of the SocialDiabetes mobile application, it is where the patient can scan the QR code to connect with their virtual medical center. You can consult this function in the User Manual of the SOCIALDIABETES MOBILE APPLICATION.

# Add patient Accounts



It is possible to add a patient directly by simply entering their data and a password to create a patient account in SocialDiabetes (for patients who do not yet have an account in the app).

Add Patient		×
Name		
Surname		
Sumanie		
Email		
Password		$\bigcirc$
	A	dd Patient

# Diary

In the diary, the professional can record the programming of video calls to be made, and be able to have a better management of their activities within the virtual center.

#### Link Patient

Add Patient Accounts

#### 😇 Diary

- (!) Alerts
- ( Messaging
- Support
- 🕀 Language
- About SocialDiabetes
- Privacy Policy and Terms & Conditions

< > Today		Jaı	nuary 202	3	Mont	h Week Day
Mon	Tue	Wed	Thu	Fri	Sat	Sun
26	27	28	29	30	31	1
2	3	4	5	6	7	٤
9 12a <b>sesión educati</b> 5a <b>hipoglucemia n</b>	10	11	12	13	14	1!
16	17	18	19	20	21	2
23	24	25	26	27	28	2
30	31	٦	2	3	4	

You just have to click on the day you want to schedule the video call and fill in the event data, and save the changes.

New Event		$\times$
Title *		
Description		
Patient *		
Select one		*
Event start *		
2023-01-11 00:00		
		_
	Save	

Once the event is programmed, by clicking on the record, you can make the video call and delete it.

	$\times$
Educational session	
11-01-2023 00:00	
You will learn to count carbohydrates	
SocialDiabetes SD - Educación en diabetes	
C Tamara Montalvo ∽	



# Alerts



# Messages

With this function of the medical platform, it is possible to send messages to the patients linked to your center.

You only have to write the message and select the characteristics that the patients to whom you want to send the message must meet.

Patients will receive the message as a notification

	Lin	k P	atient												
0 <sup>+</sup>	Ad	d Pa	atient Account	s											
	Dia	ary													
!	Ale	erts													
(()	Me	ssa	ging												
G	Su	рро	rt			I	Press the	"New me	essage" bu	tton to cre	eate	e a new one	2		
	La														
	AŁ				(	Q Searc	h messagi	ings					New Messagir	ng	
$\square$	Pr & (		Title •	Body							\$	Created \$	Confirmation	\$	
			educational session	Tomorrow we v eating plan.	e will ha	ave a virtu	ial educati	onal sessio	on, don't for	get your		05-11-2022	Sent on the spot		Ŵ
			HbAlc study	Remember to corresponding	-				our HbAlc			09-01- 2023	Sent on the spot		劬
			1 to 2 of 2									Prev	vious one	Ne	ext

		×			
• Message	Recipients	Confirmation			
le *					
			•	•	
ody *			Message	Recipients	Confirmation
			Countries		
			Mexico		•
		Next	Pathology		
			Туре 1		•
			Configuration		
			Select one		*
Message	Recipients	Confirmation			Previous Next
5					
Countries					
Select one		•			
Pathology			Message	Recipients	Confirmation
Select one		· · · · · · · · · · · · · · · · · · ·			
Configuration			Send it now		
Select one			<ul> <li>Schedule for a specific time</li> <li>Send test</li> </ul>		
	<i>—</i>	Previous Next			



# Support



SocialDiabetes provides user support if there is a technical failure (bug), or if you have any questions or comments regarding the operation of the medical platform.

You just have to fill in the fields and describe your problem.

You can also send the report or comment along with a screenshot showing the reason for the comment or report, just click the bug icon.

	Link Patient		
			Support
°(	Add Patient Accounts		NAME
	Diary		SocialDiabetes
!	Alerts		LAST NAME
(())	Messaging		SD
G	Support		centro@socialdiabetes.com
	Language		TAGS
	About SocialDiabetes		SUBJECT
	Privacy Policy and Terms & Conditions		Subject
			Message
			Send
	Answers that can resolv common user questions	e (1)	Check our FAQs 🗸
	From this section you can download th User Manual of the SOCIALDIABETE MEDICAL PLATFORM	$\sim$	Download Platform Guide

### Language

The SocialDiabetes medical platform is available in three languages, choose the one you prefer.

	Link Patie	nt
°†	Add Patier	nt Accounts
	Diary	
!	Alerts	
(()	Messaging	3
G	Support	
	Language	
Eng Espa Cata	añol	alDiabetes cy and Terms IS

# About SocialDiabetes



Privacy Notice and Terms and Conditions	Know in detail the terms and conditions of SocialDiabetes				
Terms and Conditions	PRIVACY POLICY				
回回 回题 Link Patient	1. Which Personal Data we collect from o	our Users			
+ Add Patient Accounts	We only collect Personal Data from our limited to what is necessary for the prov provided in this Privacy Policy.	Users that are adequate, relevant and vision of our Services and other Purposes	Need of the Personal Data of our Users		
Diary		e necessary for us to provide the Services.	We use your Personal Data to render the Services and for the other Purposes		
(!) Alerts	The non-communication of such data to impossibility of providing and using the		described in this Privacy Policy		
(I) Messaging	We collect both Personal Data as such a health data. We obtain for example the connectivity with a glucometer or conti manually by the User.	glucose readings either automatically by	Examples		
😡 Support					
Language	Terms & Conditions				
About SocialDiabetes	Agreement				
Privacy Policy and Terms & Conditions	1. Definitions				
	Aggregate, Anonymised or Pseudonymised Use	Means the use of the Users' Personal Da cases as per the User Agreement, incluc	ta that SocialDiabetes can made in some ling their disclosure to Third Recipients,		
			a can no longer be attributed to a specific		
	Application	Means the SocialDiabetes mobile applic Services.	ation through which we also render the		
	Bolus Calculator	Means our insulin dose calculator for ea	ch patient at each time, and it is the sole		

# **019** Bugs

In all windows during your navigation you will see the Bug icon, with which by clicking on it you can report an error of the current window or screen in which you click on the icon.

This report is sent to Social Diabetes technical support to solve the problem.

\*A Bug is a system or software error that generates an unwanted or unexpected result.

Report Bug
Please, explain the incident found

Please	e, explain the incide	nt found				
	() tools Diabetes		¢ <sup>e</sup> () ≡			
	Support					
	Pumi han					
	LART MARK					
	Borrisor					
	PAAA.					
	homoisem@excitabilitabilitas.com					
	TAGE					
	SARAKET					
	Subject.					
	HESSAGE					
	0		tiend			
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# Warnings and precautions

# Warnings and precautions

SOCIALDIABETES is a stand-alone medical device software intended for better glycemic control by: self-control of diabetes in patients by calculation and recommendation of insulin dosage; and monitorización and treatment of diabetes by healthcare professionals (HCP).

- $\rightarrow$  It is important to use this device under optimal conditions that avoid disturbance, lack of concentration and lack of awareness of the clinical impact of its use.
- $\rightarrow$  Be sure you are following precautions before using this device
- → Healthcare professionals (HCP) will be requested about their professional condition as an HCP. The device operation requires HCP with experience in the endocrinology area (diabetes, nutrition, metabolic syndrome) for monitoring and treatment of their patients with diabetes.
- → The software should only be used in combination with equipment with the listed minimum system requirements (App and Medical Platform).
- $\rightarrow$  Improper use of the application, entering incorrect or nonactual data may cause adverse health risks to the patient.
- $\rightarrow$  The patient is responsible for the information entered, as well as for the use of the resulting data.

Annex



#### Symbols (Notifications, icons and colors) I. –

Icon	Elemento	Screen	Explication
	Normal control	Logbook	Control of normglycemic, glucose in the range of 70 to 150mg / dl
	Very low control	Logbook	Control of hypoglycemia, glucose less than 54mg / dl
	Low control	Logbook	Control in hypoglycemia, low glucose less than 70mg / dl
	High control	Logbook	High glucose control, more than 150mg / dl
	Very high control	Logbook	High glucose control, more than 250mg / dl
	Night control	Logbook	Control marked "Overnight"
	Control	Logbook	TA control, insulin, bolus, medicine, food, exercise, weight, HbA1c, ketones
	Padlock	Logbook	The blood glucose figure has been sent directly by an integrated glucometer, without any manual interaction
	Calendars	Logbook, Treatment - exercise	Find the day or date you want to check your logs

Social Diabetes			
	Read messages	Your virtual consultation	Read messages, once a conversation has started in the chat
2	New unread message	Your virtual consultation	New message received in the chat, indicating the number of unread messages
0	Edit	Virtual center, Treatment- drugs	Option to edit data
\$	Play Alert	Alerts- settings, Alerts- View alerts	It leads to the list of alerts generated based on the configured alert
	Activate or deactivate function	Alerts - configuration Treatment- Bolus Calculator Diabetes - Insulin Decimals Logs - view by food	You can activate or deactivate the operation of some functionality
Ŵ	Delete	Treatment - drugs, Alerts-configuration, Documents	Remove item
4	Download	Charts, Documents	Generate document or charts download
	Bug	In all windows while browsing	Send a report of an error (bug) or comment about a window or screen, the message will be sent along with a screenshot.
	Notification	In all windows during navigation on the toolbar	History of alerts and notifications generated by the system (alerts and messaging)

# II. Terminology

Finished	Meaning / explanation
Bolus calculator	It allows to adjust the rapid insulin in real time according to the state and needs of the patient at all times, based on glucose figures, carbohydrate consumption and previously applied insulin.
Decimals setting	The use of decimals in the insulin dose can be activated
Standard deviation	Indicator of glucose variability, which is used to complement the values of the means. The higher the standard deviation, the greater the fluctuation or variability of glucose values during a certain period of time.
Sensitivity factor	The lowering effect that a unit of insulin has on the blood glucose level.
Glycated hemoglobin	Glycated hemoglobin is the value of the fraction of hemoglobin (red blood cells) that has glucose attached to it. The calculation of glycated hemoglobin is an indicator of the control of the patient with diabetes. A higher HbA1c index indicates a higher level of glucose in the blood, and therefore a higher risk of complications for the patient.
Hyperglycemia	The blood glucose level above the target range.

Finished	Meaning / explanation
Hypoglycemia	The blood glucose level falls below the target range.
Log	The data records made by the patient in the app, which can be: glucose, medication, blood pressure, insulin, food, exercise, weight, HbA1c or ketones. All records are visible on the controls screen
Normoglycemia	The desired glucose level according to the target range
Glucose ranges	Glucose levels within which it is recommended that the patient be kept for most of the time
Insulin ratio Insulin / carbohydrate ratio	The carbohydrate rations covered by each unit of insulin
Time slots	24 hours divided into several bands that are adjusted to the patient's meals. They must add up to 24 hours continuously, without leaving any time between section and section, for the bolus to be configured correctly



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