

Chimica clinica

programmazione

Vitalab Flexor

Attenzione!

I programmi forniti devono essere utilizzati esclusivamente come linee guida. Utilizzare sempre sieri di controllo di qualità così come una corretta pratica di laboratorio per verificare la corretta messa a punto del reagente sullo strumento. Verificare i fattori strumentali.

L'azienda non può essere ritenuta responsabile per una non corretta programmazione dello strumento.

Analizzatore: Vitalab Flexor

Applicazione: **ACIDO URICO T FL** - Codice AU F402 CH

Preparazione: COME DA METODICA MANUALE

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Uric acid	Prozone check	: No
Abbr. name	: Uric		
Mode	: Endpoint	Ref. male low	: 3.5 mg/dl
		Ref. male high	: 7.2 mg/dl
Wavelength	: 546-546	Ref. female low	: 2.6 mg/dl
Units	: mg/dl	Ref. female high	: 6.0 mg/dl
Decimals	: 1	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 25.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Uric acid		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 320 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 321 µl	R. Abs. H. Limit	: 0.300 Abs
Sample			
normal volume	: 8 µl	Reagent blank	: Yes
rerun volume	: 4 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **ALBUMINA** - Codice BC 0500 CH
 Preparazione: **MONOREATTIVO LIQUIDO PRONTO PER L'USO**
 Conservazione: **TEMPERATURA AMBIENTE (2-30°C)**

PROGRAMMA

Name	: Albumin	Prozone check	: No
Abbr. name	: Albumin		
Mode	: Endpoint	Ref. male low	: 4.2 g/dl
		Ref. male high	: 5.5 g/dl
Wavelength	: 620-620	Ref. female low	: 3.7 g/dl
Units	: g/dl	Ref. female high	: 5.3 g/dl
Decimals	: 1	Ref. ped. low	: 0 g/dl
Low conc.	: 0.000 g/dl	Ref. ped. high	: 0 g/dl
High conc.	: 6.0 g/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Albumin		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 390 µl	R. Abs. H. Limit	: 0.800 Abs
Sample			
normal volume	: 2 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **AMILASI FL** - Codici AM F120 / F245 CH
 Preparazione: MONOREATTIVO LIQUIDO PRONTO PER L'USO
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Amylase	Prozone check	: No
Abbr. name	: Amy		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 96 U/l
Wavelength	: 405	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 96 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 2000.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Amylase	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 320 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 320 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 8 µl	Reagent blank	: Yes
rerun volume	: 4 µl		
		Factor	: 3178

Delay time : 50, 210 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **AMILASI EPS FL (IFCC)** - Codice EA F245 CH
 Preparazione: COME DA METODICA MANUALE (STARTER CAMPIONE)
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Amylase	Prozone check	: No
Abbr. name	: Amy		
Mode	: Kinetic	Ref. male low	: 28 U/l
		Ref. male high	: 100 U/l
Wavelength	: 405	Ref. female low	: 28 U/l
Units	: U/l	Ref. female high	: 100 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 1500.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Amylase	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 10 µl	Reagent blank	: Yes
rerun volume	: 5 µl		
		Factor	: 3480

Delay time : 100, 320 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **ISOAMILASI PANCREATICA FL (IFCC)** - Codici PA F245 CH

Preparazione: REAGENTE A - INSTALLARE COME "R1"

REAGENTE B - INSTALLARE COME "R2"

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Isoamylase	Prozone check	: No
Abbr. name	: Isoamy		
Mode	: Kinetic	Ref. male low	: 13 U/l
		Ref. male high	: 53 U/l
Wavelength	: 405	Ref. female low	: 13 U/l
Units	: U/l	Ref. female high	: 53 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 2500.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

DUAL MODE

Name:	: Isoamylase	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 280 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 280 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		Substrate depletion	: 2.000 Abs
normal volume	: 7 µl	Reagent blank	: Yes
rerun volume	: 3 µl		
R2 bottle	: *		
normal volume	: 70	Factor	: 6280
rerun volume:	: 70		

Delay time : 180, 469 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **BILIRUBINA TOTALE** - Codice BT 0360 CH

Preparazione: "R1": UTILIZZARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
 "R2": MESCOLARE 30 PARTI DI REAGENTE B1 CON UNA PARTE DI REAGENTE B2. PREPARARE GIORNALMENTE.

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Total bilirubin	Prozone check	: No
Abbr. name	: BilT		
Mode	: Endpoint	Ref. male low	: 0.2 mg/dl
		Ref. male high	: 1.0 mg/dl
Wavelength	: 505-628	Ref. female low	: 0.2 mg/dl
Units	: mg/dl	Ref. female high	: 1.0 mg/dl
Decimals	: 1	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 25.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

DUAL MODE

Name:	: Total bilirubin		
Sample blank	: Yes	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 301 µl	R. Abs. H. Limit	: 0.300 Abs
Sample			
normal volume	: 12 µl	Reagent blank	: Yes
rerun volume	: 6 µl	Cal. low limit	: 0.000
R2 bottle	: *	Cal. high limit	: 1.000
normal volume	: 60 µl	Factor	:
rerun volume	: 61 µl		
Incubation time	: 11.5 min		

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **BILIRUBINA DIRETTA** - Codice BD 0480CH

Preparazione: "R1": UTILIZZARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
 "R2": MESCOLARE 30 PARTI DI REAGENTE B1 CON UNA PARTE DI REAGENTE B2. PREPARARE GIORNALMENTE.

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Direct bilirubin	Prozone check	: No
Abbr. name	: BilD		
Mode	: Endpoint	Ref. male low	: 0.0 mg/dl
		Ref. male high	: 0.2 mg/dl
Wavelength	: 546-628	Ref. female low	: 0.0 mg/dl
Units	: mg/dl	Ref. female high	: 0.2 mg/dl
Decimals	: 1	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 25.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

DUAL MODE

Name:	: Direct bilirubin		
Sample blank	: Yes	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 301 µl	R. Abs. H. Limit	: 0.300 Abs
Sample			
normal volume	: 12 µl	Reagent blank	: Yes
rerun volume	: 6 µl	Cal. low limit	: 0.000
R2 bottle	: *	Cal. high limit	: 1.000
normal volume	: 60 µl	Factor	:
rerun volume	: 61 µl		
Incubation time	: 11.5 min		

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **CALCIO** - Codice CA 0505 CH
 Preparazione: COME DA METODICA MANUALE
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Calcium	Prozone check	: No	
Abbr. name	: Ca			
Mode	: Endpoint	Ref. male low	: 8.6	mg/dl
		Ref. male high	: 10.3	mg/dl
Wavelength	: 578-578	Ref. female low	: 8.6	mg/dl
Units	: mg/dl	Ref. female high	: 10.3	mg/dl
Decimals	: 1	Ref. ped. low	: 0	mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0	mg/dl
High conc.	: 20.0 mg/dl	Control 1	: *	
Calibrator name	: *			
Repeat	: 3	Control 2	: *	
Number	: 1			
Concentration	: *	Control 3	: *	
Interval	: 7 days			
Cut-off	: No	Correlat. factor	: 1.000	
		Correlat. offset	: 0.000	

MONO MODE

Name:	: Calcium			
Sample blank	: No	Low Absorbance	: -0.100	Abs
R1 bottle	: *	High Absorbance	: 3.000	Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100	Abs
rerun volume	: 301 µl	R. Abs. H. Limit	: 0.800	Abs
Sample				
normal volume	: 5 µl	Reagent blank	: Yes	
rerun volume	: 3 µl	Cal. low limit	: 0.000	
		Cal. high limit	: 1.000	
		Factor	:	

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **CK-NAC FL** - Codici CK F120 / F245 CH
 Preparazione: COME DA METODICA MANUALE (STARTER CAMPIONE)
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: CK	Prozone check	: No
Abbr. name	: CK		
Mode	: Kinetic	Ref. male low	: 24 U/l
		Ref. male high	: 204 U/l
Wavelength	: 340	Ref. female low	: 24 U/l
Units	: U/l	Ref. female high	: 173 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 2000.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000
MONO MODE			
Name:	: CK	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 2.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 1.500 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 12 µl	Reagent blank	: Yes
rerun volume	: 6 µl		
		Factor	: 4127
Delay time	: 60, 320 sec		

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **CK-MB FL** - Codici MB F120 CH
 Preparazione: COME DA METODICA MANUALE (STARTER CAMPIONE)
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: CKMB	Prozone check	: No
Abbr. name	: CKMB		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 24 U/l
Wavelength	: 340	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 24 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 1000.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000
MONO MODE			
Name:	: CKMB	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 2.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 1.500 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 12 µl	Reagent blank	: Yes
rerun volume	: 6 µl		
		Factor	: 8254
Delay time	: 60, 320 sec		

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **CLORO** - Codice CL 0500 CH
 Preparazione: **MONOREATTIVO LIQUIDO PRONTO PER L'USO**
 Conservazione: **TEMPERATURA AMBIENTE (2-30°C)**

PROGRAMMA

Name	: Chloride	Prozone check	: No
Abbr. name	: Cl		
Mode	: Endpoint	Ref. male low	: 98 mEq/l
		Ref. male high	: 110 mEq/l
Wavelength	: 505-505	Ref. female low	: 98 mEq/l
Units	: mEq/l	Ref. female high	: 110 mEq/l
Decimals	: 0	Ref. ped. low	: 0 mEq/l
Low conc.	: 0.000 mEq/l	Ref. ped. high	: 0 mEq/l
High conc.	: 200.0 mEq/l	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Chloride		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 360 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 390 µl	R. Abs. H. Limit	: 0.400 Abs
Sample			
normal volume	: 2 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **COLESTEROLO FL** - Codice CT F400 / 150F CH

Preparazione: MONOREATTIVO LIQUIDO PRONTO PER L'USO

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Cholesterol	Prozone check	: No
Abbr. name	: Chol		
Mode	: Endpoint	Ref. male low	: 140 mg/dl
		Ref. male high	: 200 mg/dl
Wavelength	: 505-505	Ref. female low	: 140 mg/dl
Units	: mg/dl	Ref. female high	: 200 mg/dl
Decimals	: 0	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 700.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Cholesterol		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 350 µl	R. Abs. H. Limit	: 0.300 Abs
Sample			
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **HDL-DIRECT FL** - Codice HD F080 / F245 CH

Preparazione: REAGENTE A - INSTALLARE COME "R1"

REAGENTE B - INSTALLARE COME "R2"

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: HDL-C	Prozone check	: No		
Abbr. name	: HDL-C				
Mode	: Twopoint	Ref. male low	: 35	mg/dl	
		Ref. male high	: 79	mg/dl	
Wavelength	: 620	Ref. female low	: 42	mg/dl	
Units	: mg/dl	Ref. female high	: 88	mg/dl	
Decimals	: 1	Ref. ped. low	: 0	mg/dl	
Low conc.	: 0.000	mg/dl	Ref. ped. high	: 0	mg/dl
High conc.	: 220.0	mg/dl	Control 1	: *	
Calibrator name	: *				
Repeat	: 3	Control 2	: *		
Number	: 1				
Concentration	: *	Control 3	: *		
Interval	: 7 days				
Cut-off	: No	Correlat. factor	: 1.000		
		Correlat. offset	: 0.000		

DUAL MODE

Name:	: HDL-C	Linearity limit	: 10%		
Sample blank	: No	Low Absorbance	: -0.0100	Abs	
R1 bottle	: *	High Absorbance	: 2.000	Abs	
normal volume	: 270 µl	R. Abs. L. Limit	: -0.0100	Abs	
rerun volume	: 270 µl	R. Abs. H. Limit	: 1.800	Abs	
Sample		R. Abs. Deviation	: No		
normal volume	: 3 µl	Reagent blank	: Yes		
rerun volume	: 2 µl	Cal. low limit	: 0.000		
R2 bottle	: *	Cal. high limit	: 1.000		
normal volume	: 90	Factor	:		
rerun volume:	: 90				

Point one, two : 6, 360 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **LDL-DIRECT FL** - Codice DL F080 CH
 Preparazione: REAGENTE A - INSTALLARE COME "R1"
 REAGENTE B - INSTALLARE COME "R2"
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: LDL-C	Prozone check	: No	
Abbr. name	: LDL-C			
Mode	: Twopoint	Ref. male low	: 76	mg/dl
		Ref. male high	: 218	mg/dl
Wavelength	: 620	Ref. female low	: 76	mg/dl
Units	: mg/dl	Ref. female high	: 218	mg/dl
Decimals	: 1	Ref. ped. low	: 0	mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0	mg/dl
High conc.	: 220.0 mg/dl	Control 1	: *	
Calibrator name	: *			
Repeat	: 3	Control 2	: *	
Number	: 1			
Concentration	: *	Control 3	: *	
Interval	: 7 days			
Cut-off	: No	Correlat. factor	: 1.000	
		Correlat. offset	: 0.000	
DUAL MODE				
Name:	: LDL-C	Linearity limit	: 10%	
Sample blank	: No	Low Absorbance	: -0.0100	Abs
R1 bottle	: *	High Absorbance	: 2.000	Abs
normal volume	: 270 µl	R. Abs. L. Limit	: -0.0100	Abs
rerun volume	: 270 µl	R. Abs. H. Limit	: 1.800	Abs
Sample		R. Abs. Deviation	: No	
normal volume	: 3 µl	Reagent blank	: Yes	
rerun volume	: 2 µl	Cal. low limit	: 0.000	
R2 bottle	: *	Cal. high limit	: 1.000	
normal volume	: 90	Factor	:	
rerun volume:	: 90			
Point one, two	: 6, 360 sec			

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **COLINESTERASI FL (DGKC)** - Codici CH F245 CH

Preparazione: REAGENTE A - INSTALLARE COME "R1"

REAGENTE B - INSTALLARE COME "R2"

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Cholinesterase	Prozone check	: No
Abbr. name	: Che		
Mode	: Kinetic	Ref. male low	: 5600 U/l
		Ref. male high	: 11200 U/l
Wavelength	: 405	Ref. female low	: 4200 U/l
Units	: U/l	Ref. female high	: 10800 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 25000.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

DUAL MODE

Name:	: Cholinesterase	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: 0.400 Abs
R1 bottle	: *	High Absorbance	: 2.500 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: 0.500 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 6 µl	Reagent blank	: Yes
rerun volume	: 3 µl		
R2 bottle	: *	Factor	: -65800
normal volume	: 60		
rerun volume:	: 60		

Delay time : 90, 180 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab FlexorApplicazione: **CREATININA** - Codice CR 0500 CH

Preparazione: COME DA METODICA MANUALE

Conservazione: TEMPERATURA AMBIENTE (2-30°C)

PROGRAMMA

Name	: Creatinine	Prozone check	: No	
Abbr. name	: Crea			
Mode	: Twopoint	Ref. male low	: 0.7	mg/dl
		Ref. male high	: 1.2	mg/dl
Wavelength	: 505	Ref. female low	: 0.6	mg/dl
Units	: mg/dl	Ref. female high	: 1.1	mg/dl
Decimals	: 1	Ref. ped. low	: 0	mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0	mg/dl
High conc.	: 20.0 mg/dl	Control 1	: *	
Calibrator name	: *			
Repeat	: 3	Control 2	: *	
Number	: 1			
Concentration	: *	Control 3	: *	
Interval	: 7 days			
Cut-off	: No	Correlat. factor	: 1.000	
		Correlat. offset	: 0.000	

MONO MODE

Name:	: Creatinine	Linearity limit	: 10%	
Sample blank	: No	Low Absorbance	: -0.0100	Abs
R1 bottle	: *	High Absorbance	: 2.000	Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.0100	Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 1.800	Abs
Sample		R. Abs. Deviation	: No	
normal volume	: 30 µl	Reagent blank	: Yes	
rerun volume	: 15 µl	Cal. low limit	: 0.000	
		Cal. high limit	: 1.000	
		Factor	:	

Point one, two : 60, 120 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **FERRO CRX** - Codice FE 0500 CH
 Preparazione: **MONOREATTIVO LIQUIDO PRONTO PER L'USO**
 Conservazione: **TEMPERATURA AMBIENTE (2-30°C)**

PROGRAMMA

Name	: Iron	Prozone check	: No
Abbr. name	: Fe		
Mode	: Endpoint	Ref. male low	: 59 µg/dl
		Ref. male high	: 158 µg/dl
Wavelength	: 620-620	Ref. female low	: 37 µg/dl
Units	: µg/dl	Ref. female high	: 145 µg/dl
Decimals	: 0	Ref. ped. low	: 0 µg/dl
Low conc.	: 0.000 µg/dl	Ref. ped. high	: 0 µg/dl
High conc.	: 500.0 µg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Iron		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 0.800 Abs
Sample			
normal volume	: 12 µl	Reagent blank	: Yes
rerun volume	: 6 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **FERRO FZ** - Codice FE F245 / FE F400 CH
 Preparazione: REAGENTE A - INSTALLARE COME "R1"
 REAGENTE B - PREPARARE COME INDICATO IN METODICA MANUALE
 ED INSTALLARE COME "R2"
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Iron	Prozone check	: No
Abbr. name	: Fe		
Mode	: Endpoint	Ref. male low	: 59 µg/dl
		Ref. male high	: 158 µg/dl
Wavelength	: 546-628	Ref. female low	: 37 µg/dl
Units	: µg/dl	Ref. female high	: 145 µg/dl
Decimals	: 1	Ref. ped. low	: 0 µg/dl
Low conc.	: 0.000 µg/dl	Ref. ped. high	: 0 µg/dl
High conc.	: 1000.0 µg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

DUAL MODE

Name:	: Iron		
Sample blank	: Yes	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 280 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 280 µl	R. Abs. H. Limit	: 0.300 Abs
Sample			
normal volume	: 30 µl	Reagent blank	: Yes
rerun volume	: 20 µl	Cal. low limit	: 0.000
R2 bottle	: *	Cal. high limit	: 1.000
normal volume	: 70 µl	Factor	:
rerun volume	: 70 µl		

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **FOSFATASI ACIDA TOTALE** - Codici AC 0120 TC
 Preparazione: **MONOREATTIVO IN POLVERE. SEGUIRE LE MODALITA' DI PREPARAZIONE INDICATE NELLA METODICA MANUALE.**
 Conservazione: **REFRIGERATO A 2-8°C**

PROGRAMMA

Name	: Acid phosphatase	Prozone check	: No
Abbr. name	: ACP		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 9.0 U/l
Wavelength	: 405	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 0 U/l
Decimals	: 1	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 60.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Acid phosphatase	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 30 µl	Reagent blank	: Yes
rerun volume	: 15 µl		
		Factor	: 853

Delay time : 180, 456 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **FOSFATASI ALCALINA FL** - Codici AL F245 / F400 / F600 CH

Preparazione: COME DA METODICA MANUALE (STARTER CAMPIONE)

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Alk phosphatase	Prozone check	: No
Abbr. name	: ALP		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 270 U/l
Wavelength	: 405	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 240 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 2800.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Alk phosphatase	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 6 µl	Reagent blank	: Yes
rerun volume	: 3 µl		
		Factor	: 2757

Delay time : 50, 320 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **FOSFORO** - Codice PH 0500 CH
 Preparazione: MONOREATTIVO LIQUIDO PRONTO PER L'USO
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Phosphorus	Prozone check	: No
Abbr. name	: Ph		
Mode	: Endpoint	Ref. male low	: 2.5 mg/dl
		Ref. male high	: 4.5 mg/dl
Wavelength	: 340-620	Ref. female low	: 2.5 mg/dl
Units	: mg/dl	Ref. female high	: 4.5 mg/dl
Decimals	: 1	Ref. ped. low	: 4.0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 7.0 mg/dl
High conc.	: 20.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Phosphorus		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 350 µl	R. Abs. H. Limit	: 0.700 Abs
Sample			
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **GAMMA-GT FL** - Codici GT F245 / F400 / F600 CH
 Preparazione: COME DA METODICA MANUALE (STARTER CAMPIONE)
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Gamma GT	Prozone check	: No
Abbr. name	: GGT		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 50 U/l
Wavelength	: 405	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 30 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 800.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Gamma GT	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 30 µl	Reagent blank	: Yes
rerun volume	: 15 µl		
		Factor	: 1280

Delay time : 50, 320 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **GLUCOSIO FL** - Codice GL F400 / 150F CH
 Preparazione: **MONOREATTIVO LIQUIDO PRONTO PER L'USO**
 Conservazione: **REFRIGERATO A 2-8°C**

PROGRAMMA

Name	: Glucose	Prozone check	: No
Abbr. name	: Gluc		
Mode	: Endpoint	Ref. male low	: 70 mg/dl
		Ref. male high	: 105 mg/dl
Wavelength	: 505-505	Ref. female low	: 70 mg/dl
Units	: mg/dl	Ref. female high	: 105 mg/dl
Decimals	: 0	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 500.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Glucose		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 350 µl	R. Abs. H. Limit	: 0.300 Abs
Sample			
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **GLUCOSIO UV FL** - Codice GL F601 CH
 Preparazione: COME DA METODICA MANUALE
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Glucose	Prozone check	: No
Abbr. name	: Gluc		
Mode	: Endpoint	Ref. male low	: 70 mg/dl
		Ref. male high	: 105 mg/dl
Wavelength	: 340-340	Ref. female low	: 70 mg/dl
Units	: mg/dl	Ref. female high	: 105 mg/dl
Decimals	: 0	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 700.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Glucose		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 350 µl	R. Abs. H. Limit	: 0.500 Abs
Sample			
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **GOT/AST FL** - Codici GO F245 / F400 / F600 CH
 Preparazione: COME DA METODICA MANUALE (STARTER CAMPIONE)
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: GOT	Prozone check	: No
Abbr. name	: GOT		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 35 U/l
Wavelength	: 340	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 31 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 440.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000
MONO MODE			
Name:	: GOT	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: 0.500 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: 0.600 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: 0.500 Abs
normal volume	: 30 µl	Reagent blank	: Yes
rerun volume	: 15 µl		
		Factor	: -1746
Delay time	: 120, 456 sec		

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **GPT/ALT FL** - Codici GP F245 / F400 / F600 CH

Preparazione: COME DA METODICA MANUALE

Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: GPT	Prozone check	: No
Abbr. name	: GPT		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 45 U/l
Wavelength	: 340	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 34 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 440.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000
MONO MODE			
Name:	: GPT	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: 0.500 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: 0.600 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: 0.500 Abs
normal volume	: 30 µl	Reagent blank	: Yes
rerun volume	: 15 µl		
		Factor	: -1746
Delay time	: 120, 456 sec		

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **LDH FL** - Codici LD F120 / F245 CH
 Preparazione: COME DA METODICA MANUALE (STARTER CAMPIONE)
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: LDH	Prozone check	: No
Abbr. name	: LDH		
Mode	: Kinetic	Ref. male low	: 225 U/l
		Ref. male high	: 450 U/l
Wavelength	: 340	Ref. female low	: 225 U/l
Units	: U/l	Ref. female high	: 450 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 4000.0 U/l	Control 1	: *
Calibrator name	: No	Control 2	: *
		Control 3	: *
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000
MONO MODE			
Name:	: LDH	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: 0.500 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: 0.600 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: 0.500 Abs
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl		
		Factor	: -16030
Delay time	: 60, 320 sec		

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **LIPASI FL** - Codice LP F060 CH
 Preparazione: REAGENTE A - INSTALLARE COME "R1"
 REAGENTE B - INSTALLARE COME "R2"
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Lipase	Prozone check	: No
Abbr. name	: Lip		
Mode	: Kinetic	Ref. male low	: 0 U/l
		Ref. male high	: 63 U/l
Wavelength	: 578	Ref. female low	: 0 U/l
Units	: U/l	Ref. female high	: 63 U/l
Decimals	: 0	Ref. ped. low	: 0 U/l
Low conc.	: 0.000 U/l	Ref. ped. high	: 0 U/l
High conc.	: 250.0 U/l	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

DUAL MODE

Name:	: Lipase	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: -0.0100 Abs
R1 bottle	: *	High Absorbance	: 2.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.0100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 1.800 Abs
Sample		R. Abs. Deviation	: No
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
R2 bottle	: *	Cal. high limit	: 1.000
normal volume	: 60	Factor	:
rerun volume:	: 60		

Delay time : 90, 320 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **MAGNESIO** - Codice MG 0200 / 0500 CH
 Preparazione: COME DA METODICA MANUALE
 Conservazione: REFRIGERATO A 2-8°C (STABILE 90 gg.)
 TEMPERATURA AMBIENTE 15-30°C (STABILE 30 gg.)

PROGRAMMA

Name	: Magnesium	Prozone check	: No
Abbr. name	: Mg		
Mode	: Endpoint	Ref. male low	: 1.30 mEq/l
		Ref. male high	: 2.10 mEq/l
Wavelength	: 505-505	Ref. female low	: 1.30 mEq/l
Units	: mEq/l	Ref. female high	: 2.10 mEq/l
Decimals	: 2	Ref. ped. low	: 0 mEq/l
Low conc.	: 0.000 mEq/l	Ref. ped. high	: 0 mEq/l
High conc.	: 8.0 mEq/l	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Magnesium		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 350 µl	R. Abs. H. Limit	: 0.800 Abs
Sample			
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **PROTEINE TOTALI** - Codici TP 0500 CH
 Preparazione: **MONOREATTIVO LIQUIDO PRONTO PER L'USO**
 Conservazione: **TEMPERATURA AMBIENTE (2-30°C)**

PROGRAMMA

Name	: Proteins	Prozone check	: No
Abbr. name	: TP		
Mode	: Endpoint	Ref. male low	: 6.3 g/dl
		Ref. male high	: 8.3 g/dl
Wavelength	: 546-546	Ref. female low	: 6.3 g/dl
Units	: g/dl	Ref. female high	: 8.3 g/dl
Decimals	: 1	Ref. ped. low	: 0 g/dl
Low conc.	: 0.000 g/dl	Ref. ped. high	: 0 g/dl
High conc.	: 12.0 g/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Proteins		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 360 µl	R. Abs. H. Limit	: 0.500 Abs
Sample			
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **PROTEINE HS** - Codice HS 0500 CH
 Preparazione: **MONOREATTIVO LIQUIDO PRONTO PER L'USO**
 Conservazione: **TEMPERATURA AMBIENTE (2-30°C)**

PROGRAMMA

Name	: HS proteins	Prozone check	: No
Abbr. name	: HS		
Mode	: Endpoint	Ref. male low	: 14 mg/dl
		Ref. male high	: 45 mg/dl
Wavelength	: 620-620	Ref. female low	: 14 mg/dl
Units	: mg/dl	Ref. female high	: 45 mg/dl
Decimals	: 0	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 500.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: HS proteins		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 350 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 370 µl	R. Abs. H. Limit	: 0.500 Abs
Sample			
normal volume	: 2 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **RAME** - Codice CU 0100 CH

Preparazione: COME DA METODICA MANUALE

Conservazione: TEMPERATURA AMBIENTE (ATTENZIONE! IL REAGENTE REFRIGERATO PUO' CONDENSARE)

PROGRAMMA

Name	: Copper	Prozone check	: No
Abbr. name	: Cu		
Mode	: Endpoint	Ref. male low	: 70 µg/dl
		Ref. male high	: 140 µg/dl
Wavelength	: 578-578	Ref. female low	: 80 µg/dl
Units	: µg/dl	Ref. female high	: 155 µg/dl
Decimals	: 0	Ref. ped. low	: 80 µg/dl
Low conc.	: 0.000 µg/dl	Ref. ped. high	: 190 µg/dl
High conc.	: 500.0 µg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Copper		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 0.800 Abs
Sample			
normal volume	: 20 µl	Reagent blank	: Yes
rerun volume	: 10 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **TRIGLICERIDI FL** - Codice TR F400 / 150F CH

Preparazione: **MONOREATTIVO LIQUIDO PRONTO PER L'USO**

Conservazione: **REFRIGERATO A 2-8°C**

PROGRAMMA

Name	: Triglycerides	Prozone check	: No
Abbr. name	: Trig		
Mode	: Endpoint	Ref. male low	: 0 mg/dl
		Ref. male high	: 200 mg/dl
Wavelength	: 505-505	Ref. female low	: 0 mg/dl
Units	: mg/dl	Ref. female high	: 200 mg/dl
Decimals	: 0	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 500.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Triglycerides		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 350 µl	R. Abs. H. Limit	: 0.300 Abs
Sample			
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **UREA UV FL** - Codice AZ F245 / F400 / F600 CH
 Preparazione: COME DA METODICA MANUALE
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Urea	Prozone check	: No
Abbr. name	: Urea		
Mode	: Twopoint	Ref. male low	: 225 mg/dl
		Ref. male high	: 450 mg/dl
Wavelength	: 340	Ref. female low	: 225 mg/dl
Units	: mg/dl	Ref. female high	: 450 mg/dl
Decimals	: 0	Ref. ped. low	: 0 mg/dl
Low conc.	: 0.000 mg/dl	Ref. ped. high	: 0 mg/dl
High conc.	: 300.0 mg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Urea	Linearity limit	: 10%
Sample blank	: No	Low Absorbance	: 0.500 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: 0.600 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 2.000 Abs
Sample		R. Abs. Deviation	: 0.500 Abs
normal volume	: 3 µl	Reagent blank	: Yes
rerun volume	: 2 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Point one, two : 30, 90 sec

* dato a cura dell'utilizzatore

Analizzatore: Vitalab Flexor

Applicazione: **ZINCO** - Codice ZN 0125 CH
 Preparazione: COME DA METODICA MANUALE
 Conservazione: REFRIGERATO A 2-8°C

PROGRAMMA

Name	: Zinc	Prozone check	: No
Abbr. name	: Zn		
Mode	: Endpoint	Ref. male low	: 70 µg/dl
		Ref. male high	: 150 µg/dl
Wavelength	: 578-578	Ref. female low	: 70 µg/dl
Units	: µg/dl	Ref. female high	: 150 µg/dl
Decimals	: 0	Ref. ped. low	: 0 µg/dl
Low conc.	: 0.000 µg/dl	Ref. ped. high	: 0 µg/dl
High conc.	: 1000.0 µg/dl	Control 1	: *
Calibrator name	: *		
Repeat	: 3	Control 2	: *
Number	: 1		
Concentration	: *	Control 3	: *
Interval	: 7 days		
Cut-off	: No	Correlat. factor	: 1.000
		Correlat. offset	: 0.000

MONO MODE

Name:	: Zinc		
Sample blank	: No	Low Absorbance	: -0.100 Abs
R1 bottle	: *	High Absorbance	: 3.000 Abs
normal volume	: 300 µl	R. Abs. L. Limit	: -0.100 Abs
rerun volume	: 300 µl	R. Abs. H. Limit	: 0.800 Abs
Sample			
normal volume	: 15 µl	Reagent blank	: Yes
rerun volume	: 10 µl	Cal. low limit	: 0.000
		Cal. high limit	: 1.000
		Factor	:

Incubation time : 11.5 min

* dato a cura dell'utilizzatore