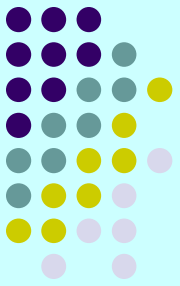


- Relazione Sanitaria

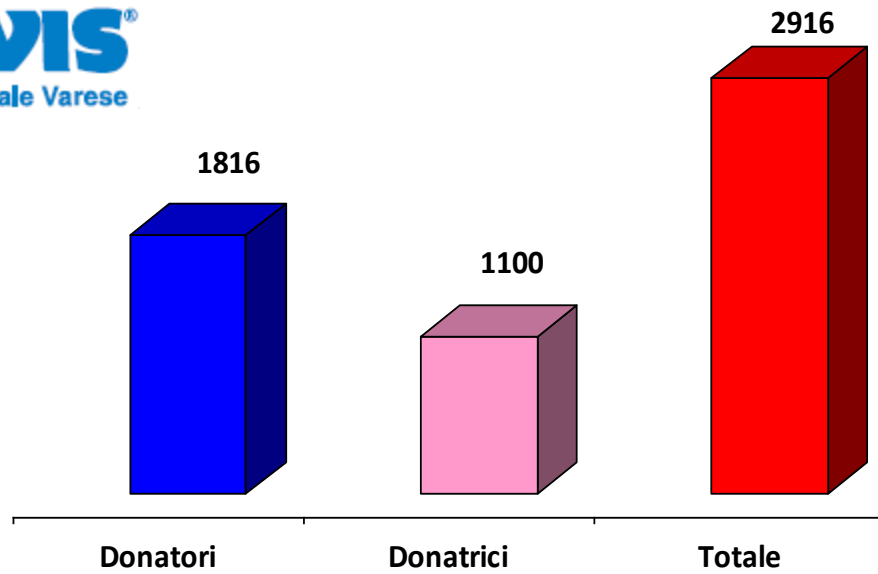
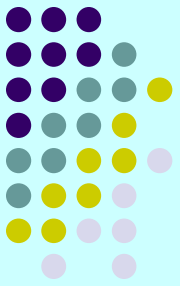
Assemblea annuale

21 febbraio 2020

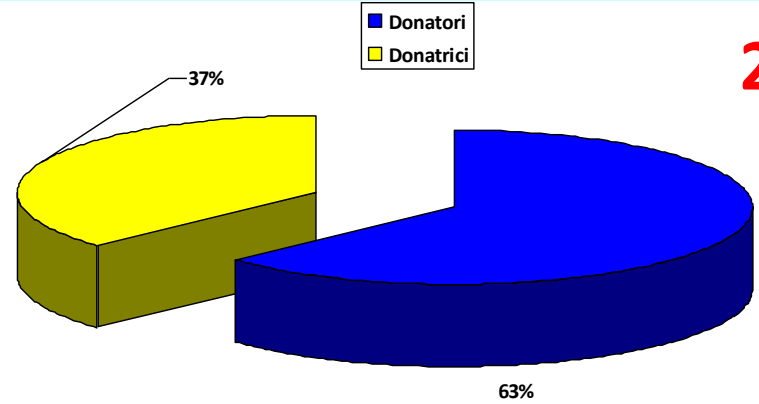
Vincenzo Saturni



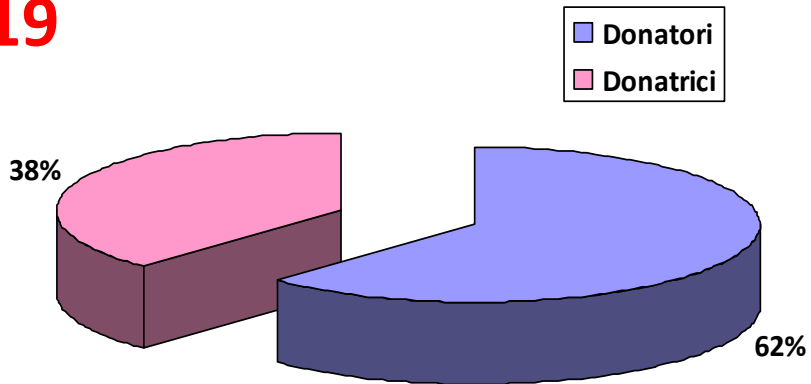
Un po' di dati donatori

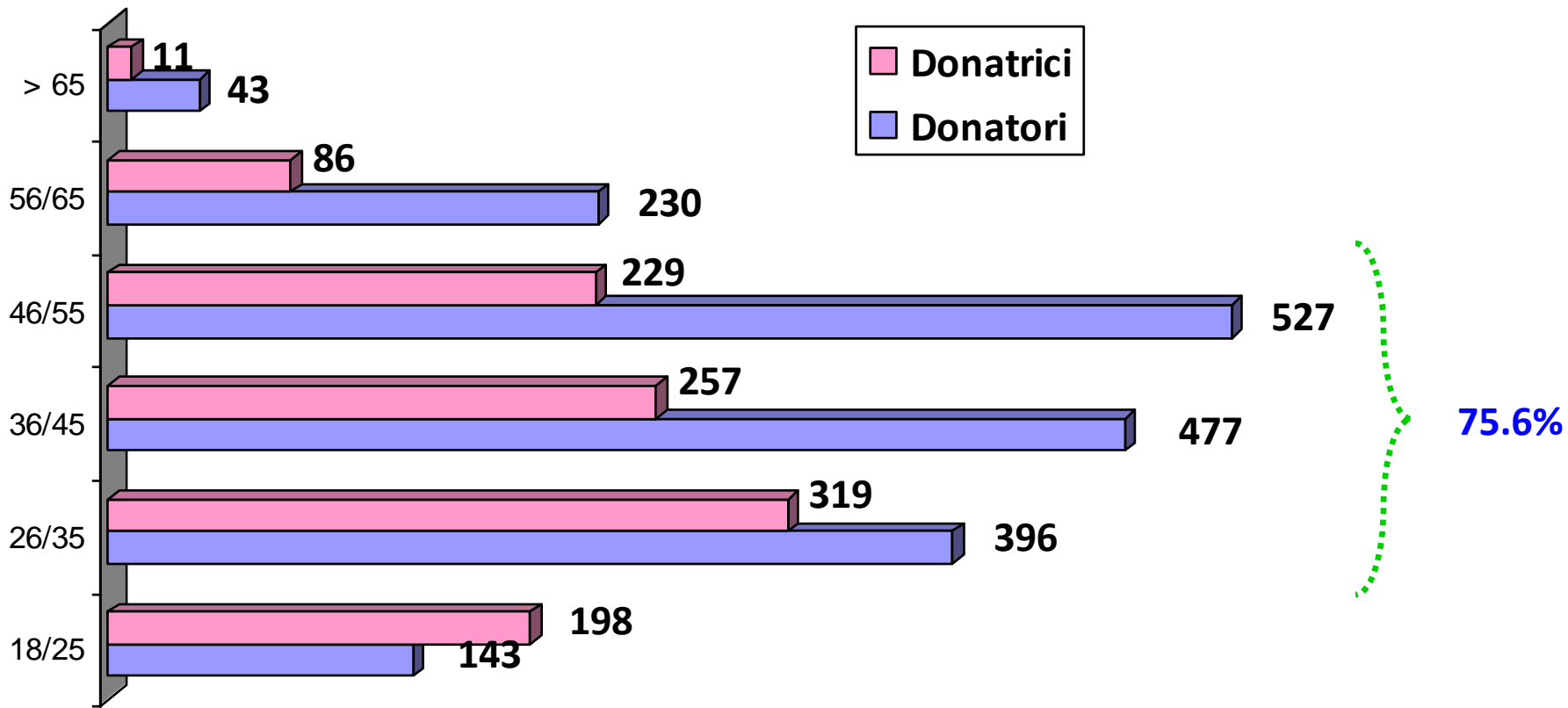
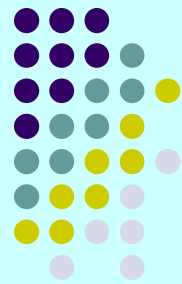


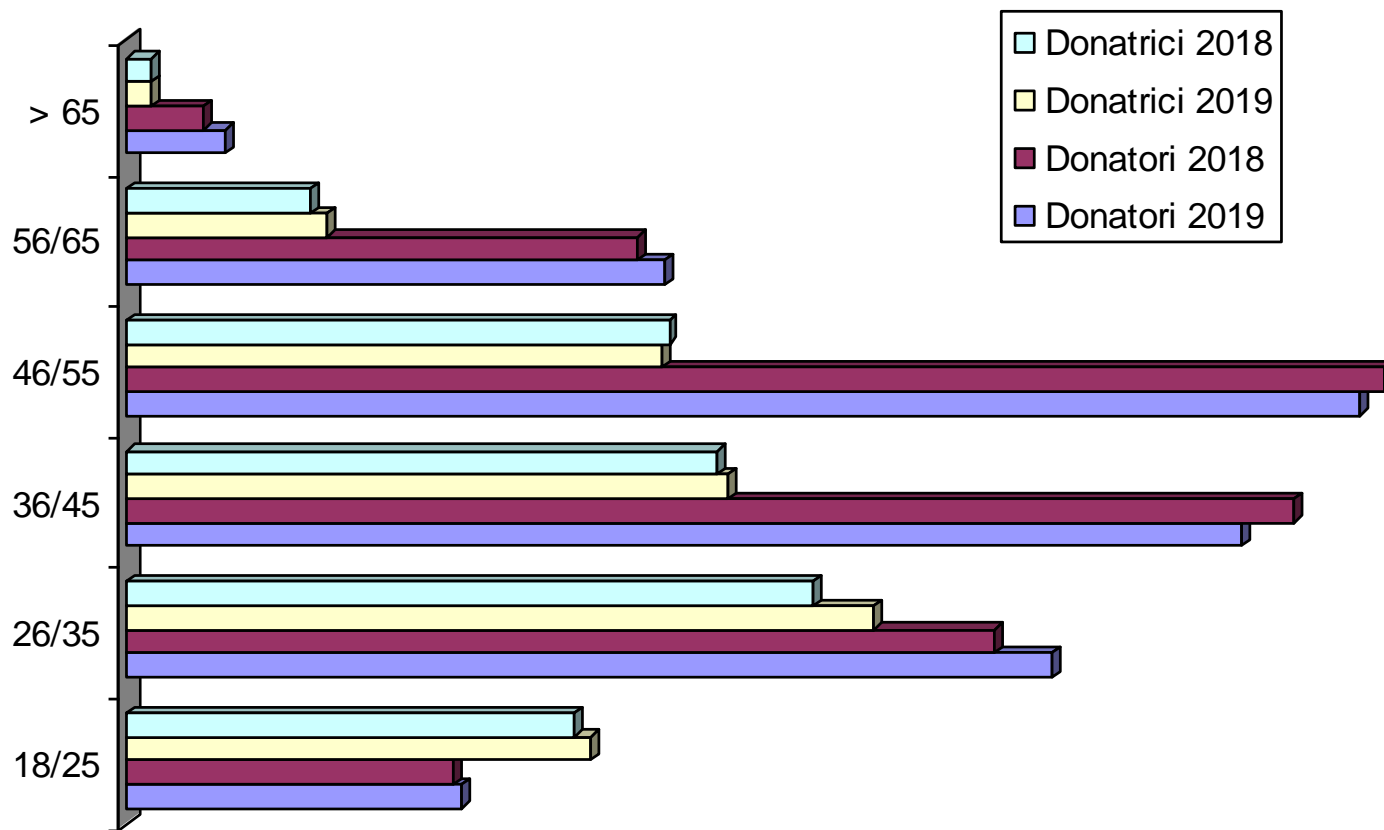
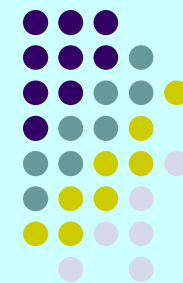
2018

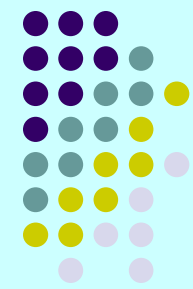


2019

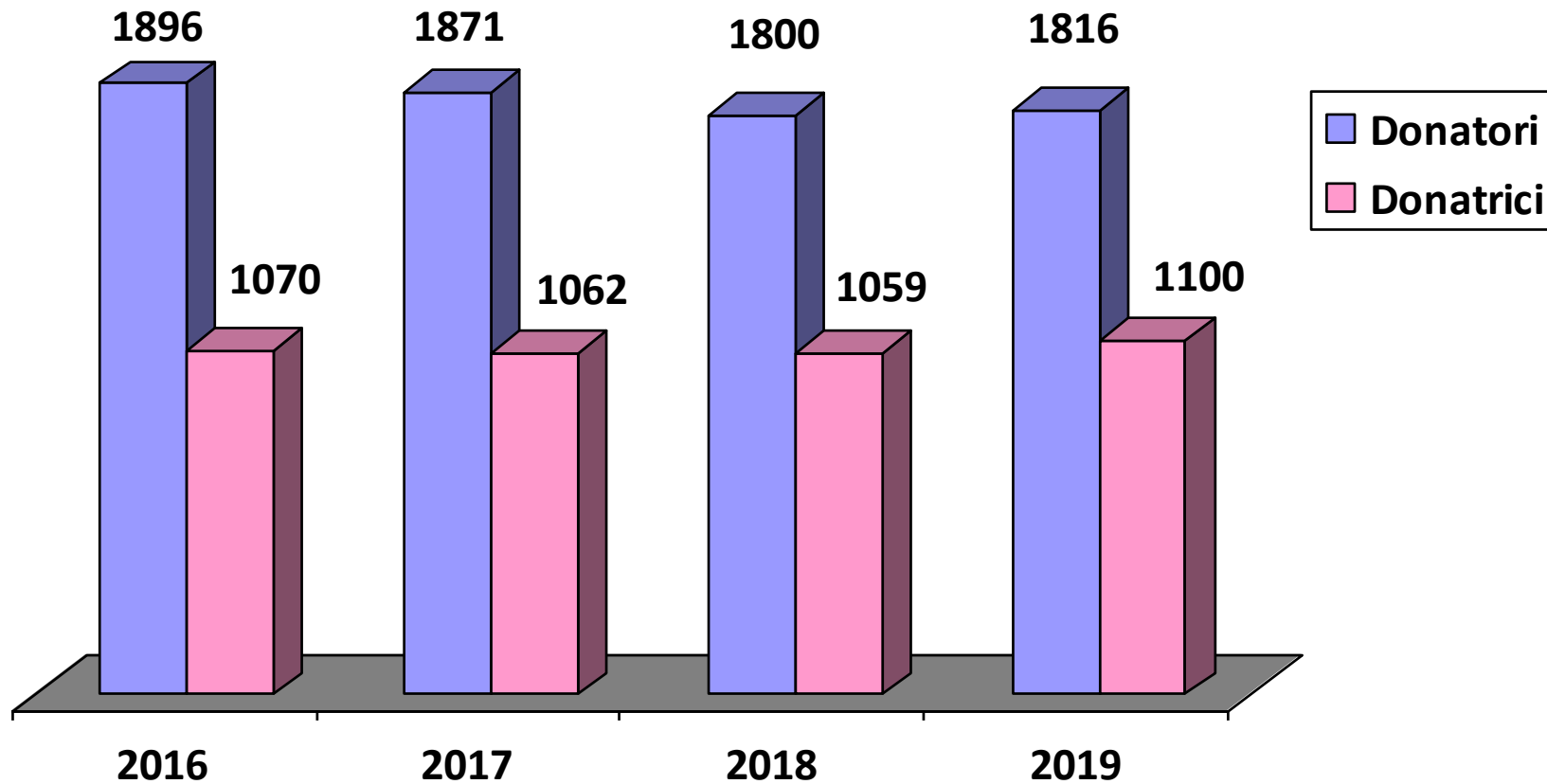




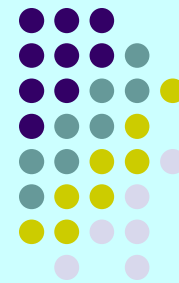




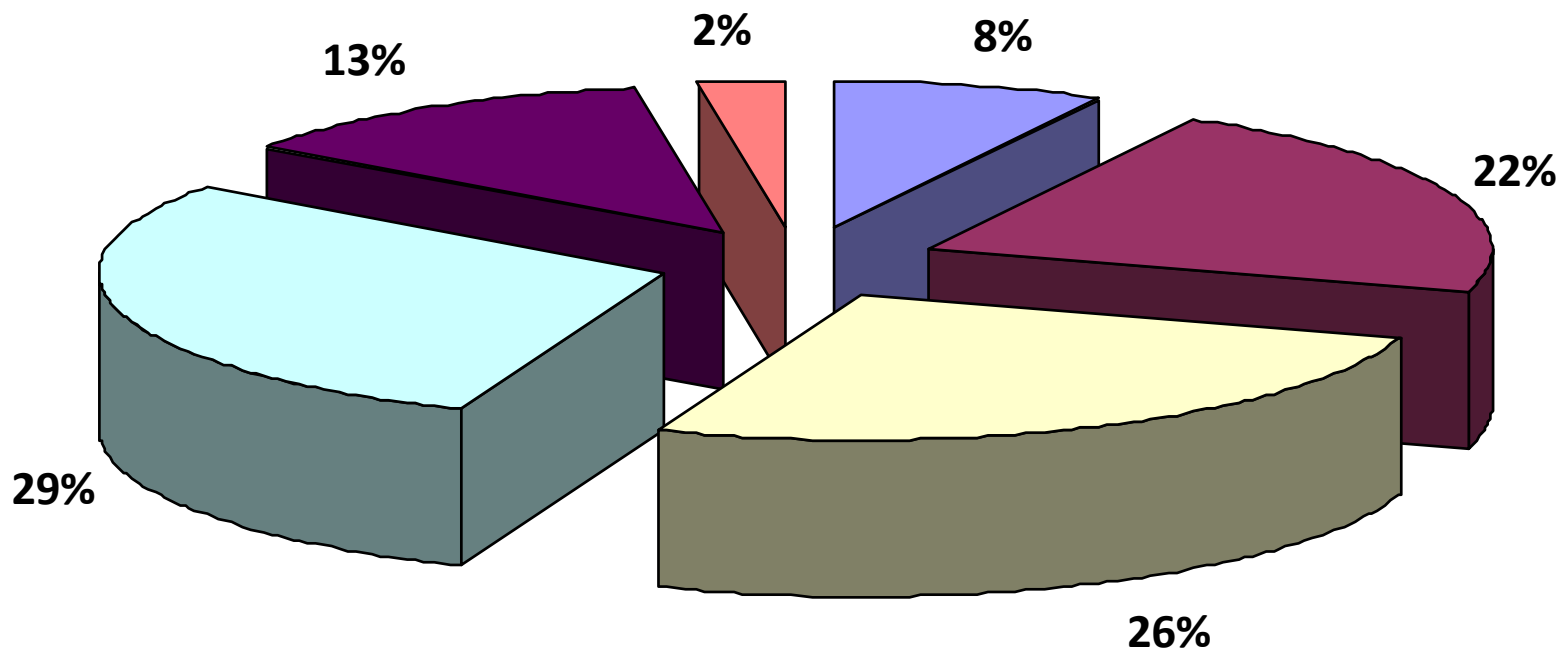
Confronto donatori e donatrici 2016/2017/2018/2019



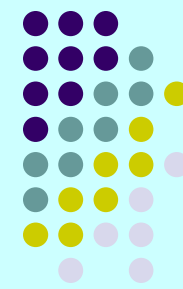
Donatori per fasce di età



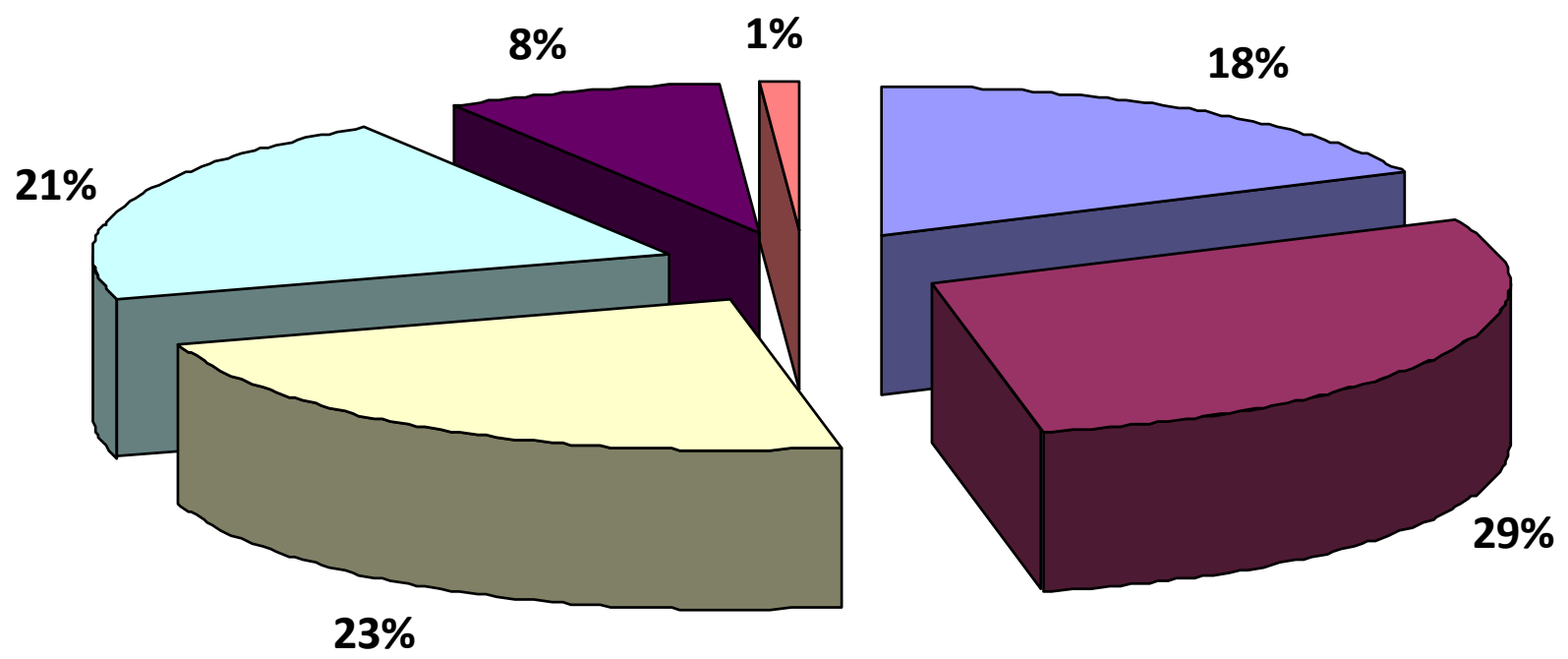
18/25 26/35 36/45 46/55 56/65 > 65



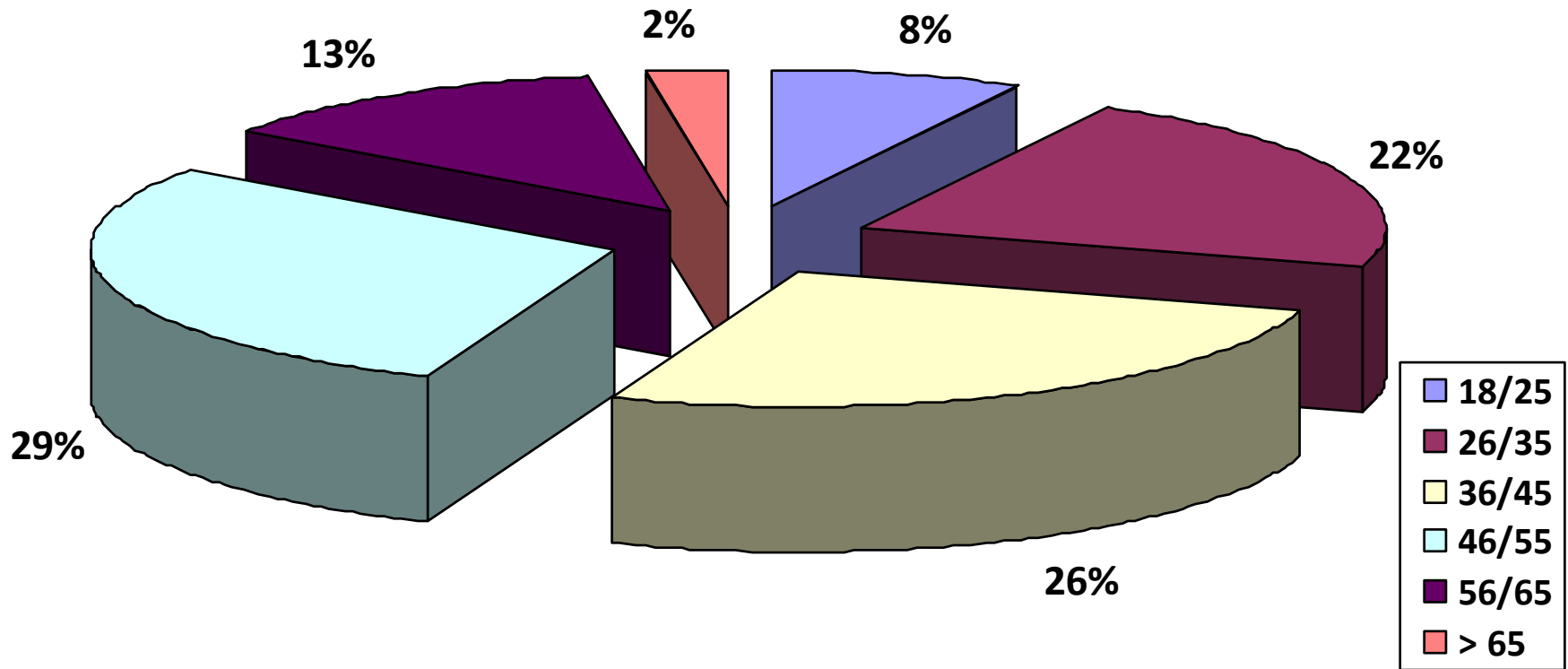
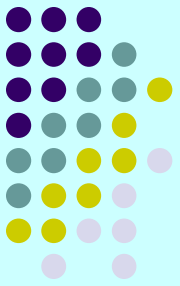
Donatrici per fasce di età

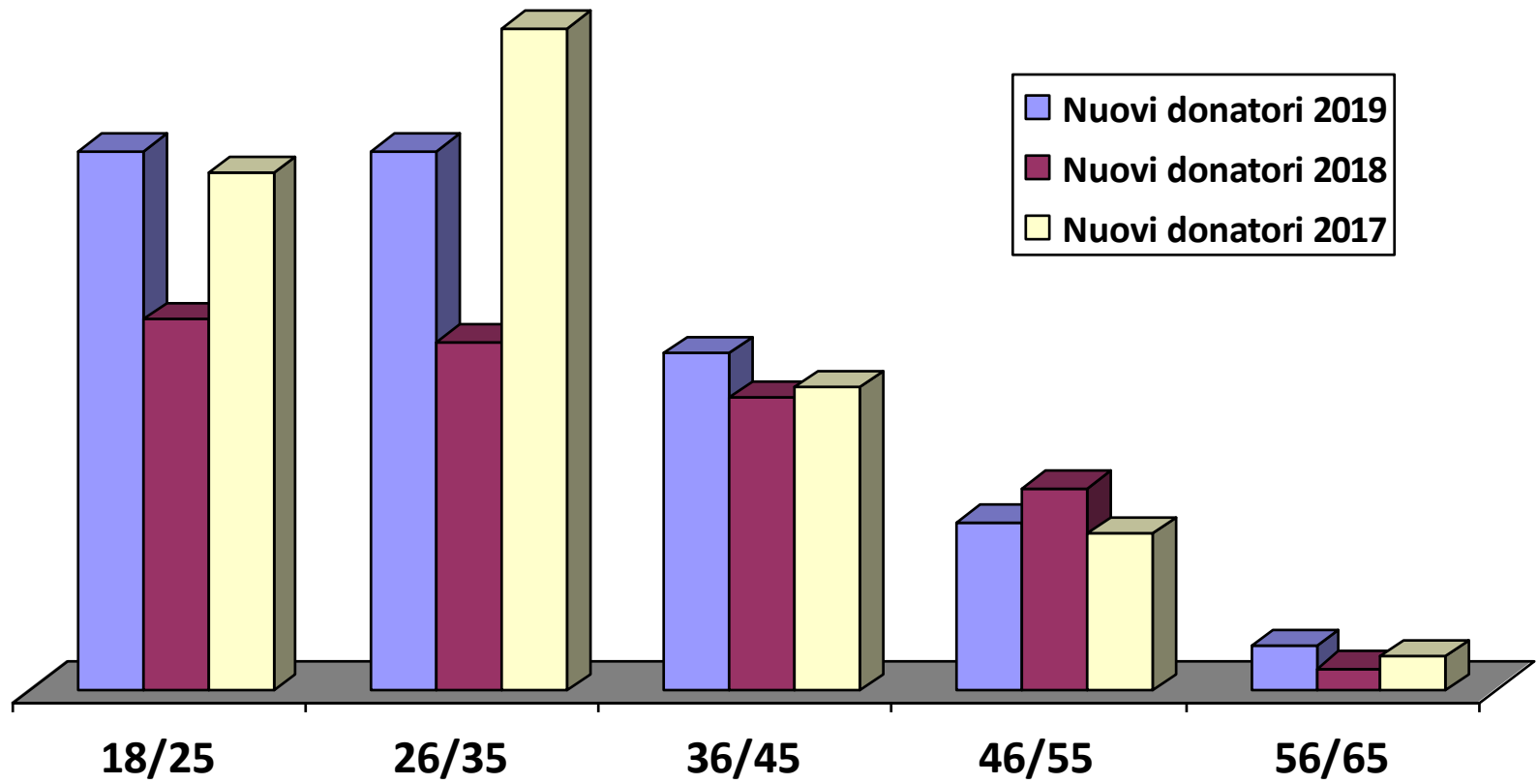
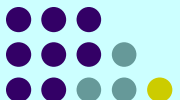


18/25 26/35 36/45 46/55 56/65 > 65

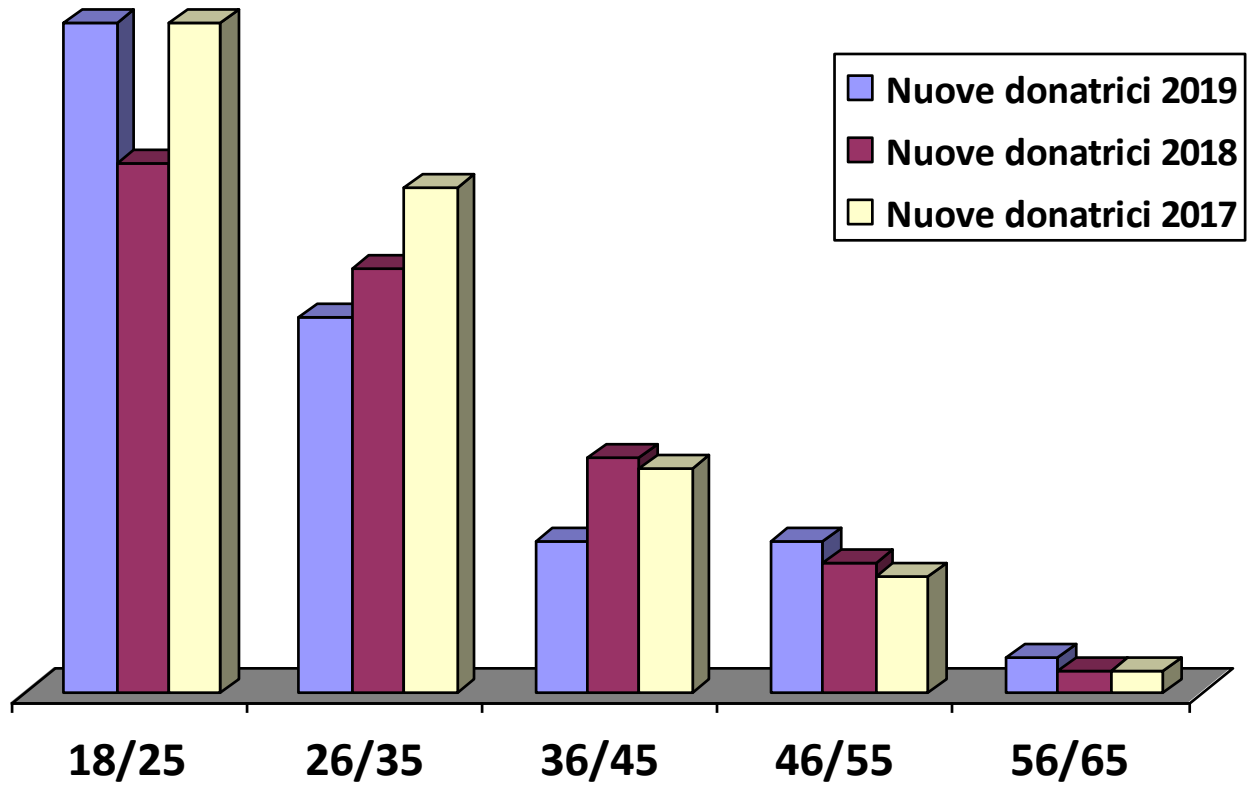
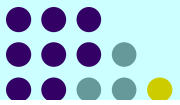


Totale per fasce di età

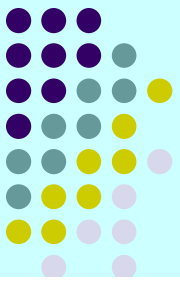




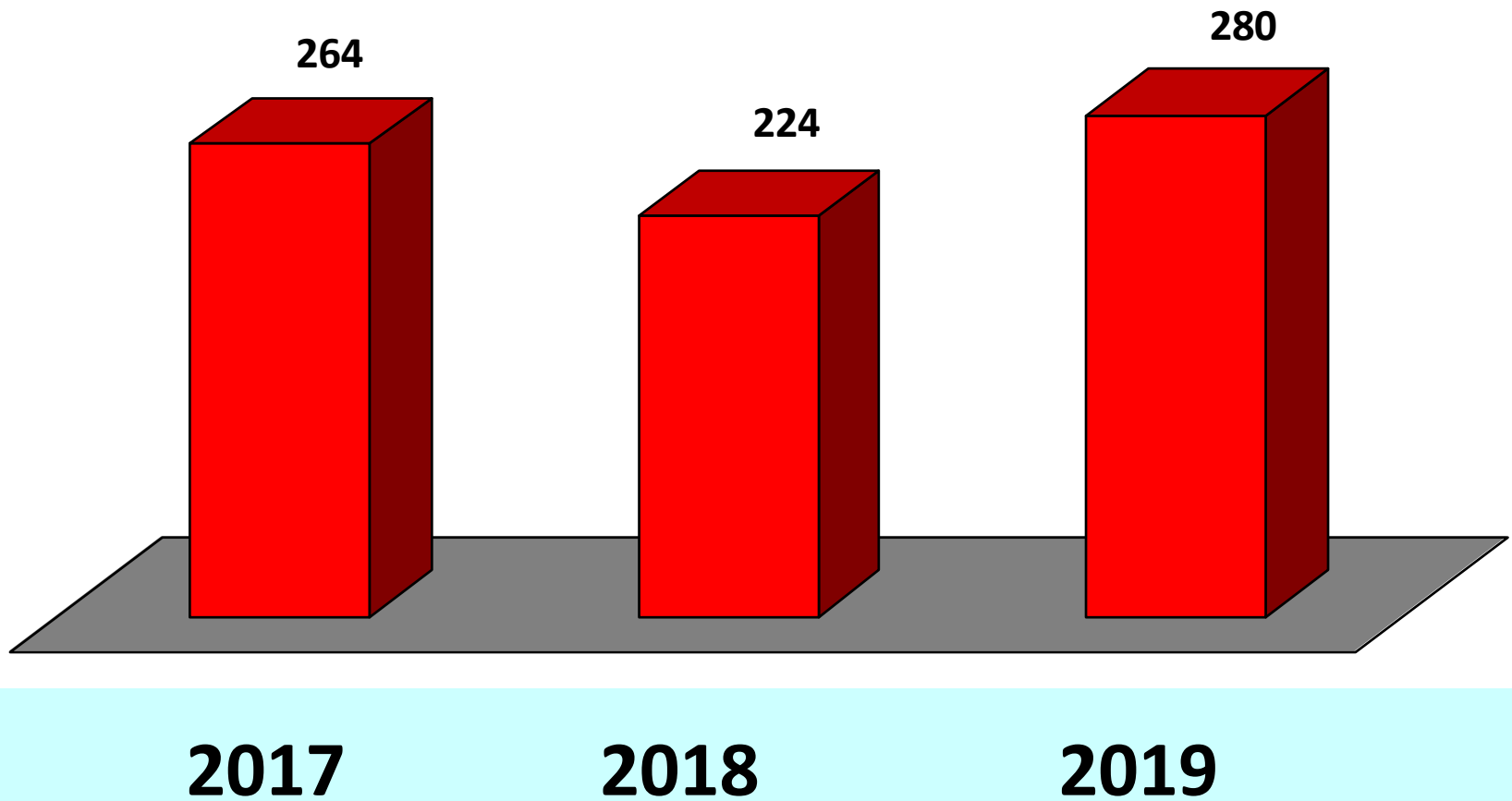
	18/25	26/35	36/45	46/55	56/65	Totale
Nuovi donatori 2019	48	48	30	15	4	145
Nuovi donatori 2018	33	31	26	18	2	110
Nuovi donatori 2017	46	59	27	14	3	149

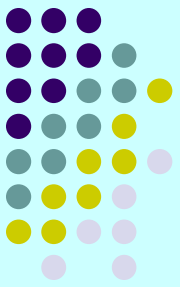


	18/25	26/35	36/45	46/55	56/65	Totale
Nuove donatrici 2019	57	32	13	13	3	119
Nuove donatrici 2018	45	36	20	11	2	114
Nuove donatrici 2017	57	43	19	10	2	131

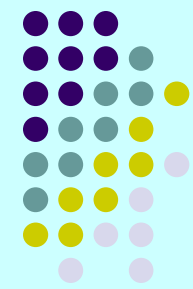


Totale nuovi donatori

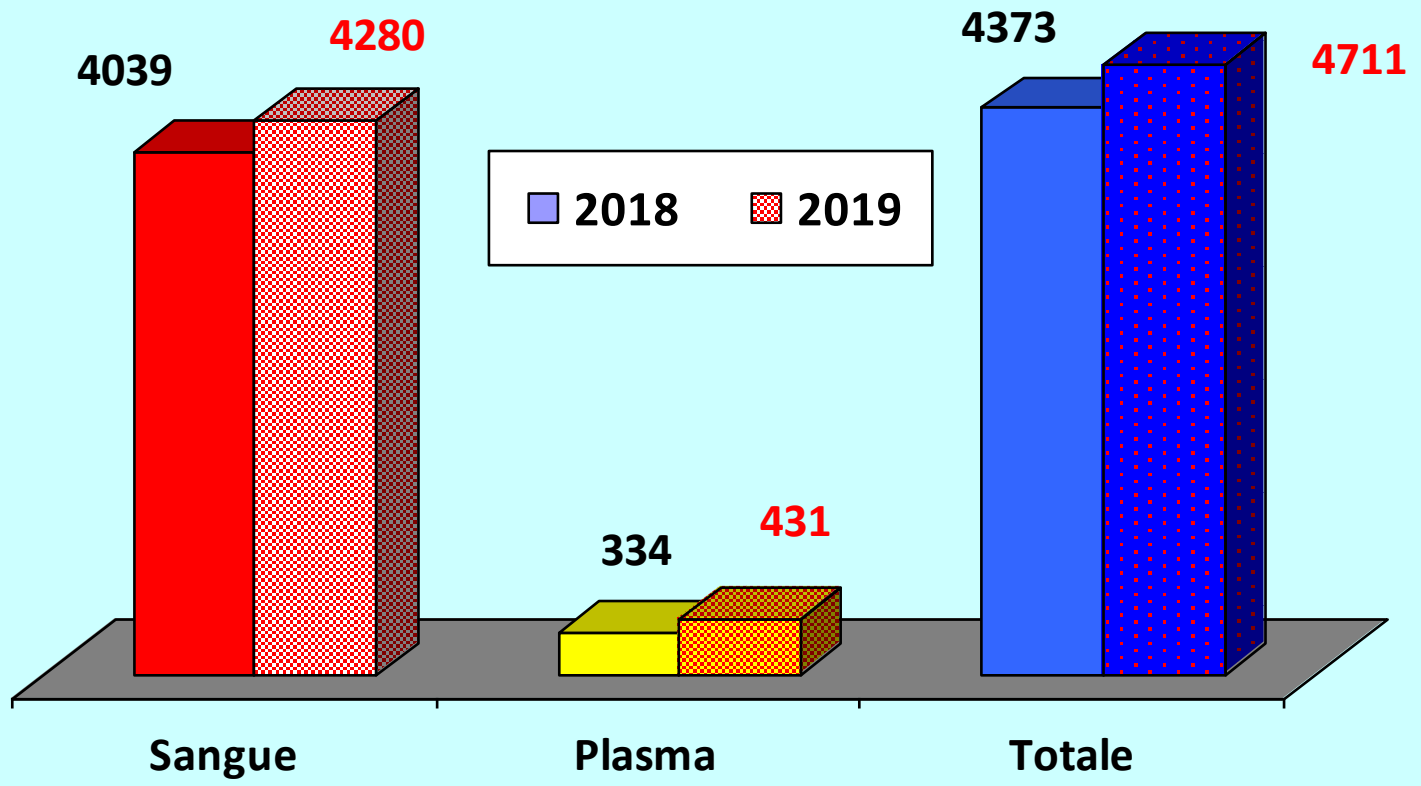




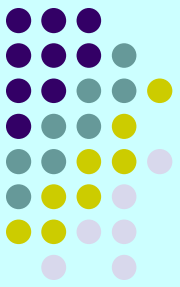
Un po' di dati donazioni



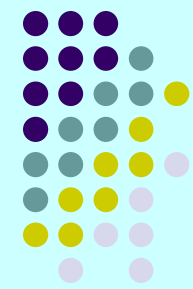
DONAZIONI 2018/2019



Sangue	+ 241	+ 5.9%
Plasma	+ 97	+ 2.9%
Totale	+ 338	+ 7,7%



Il plasma questo (s)conosciuto



PLASMA: DONAZIONE E PRODUZIONE

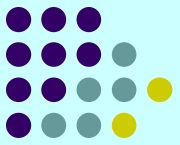
1) Donazione e frazionamento del sangue intero



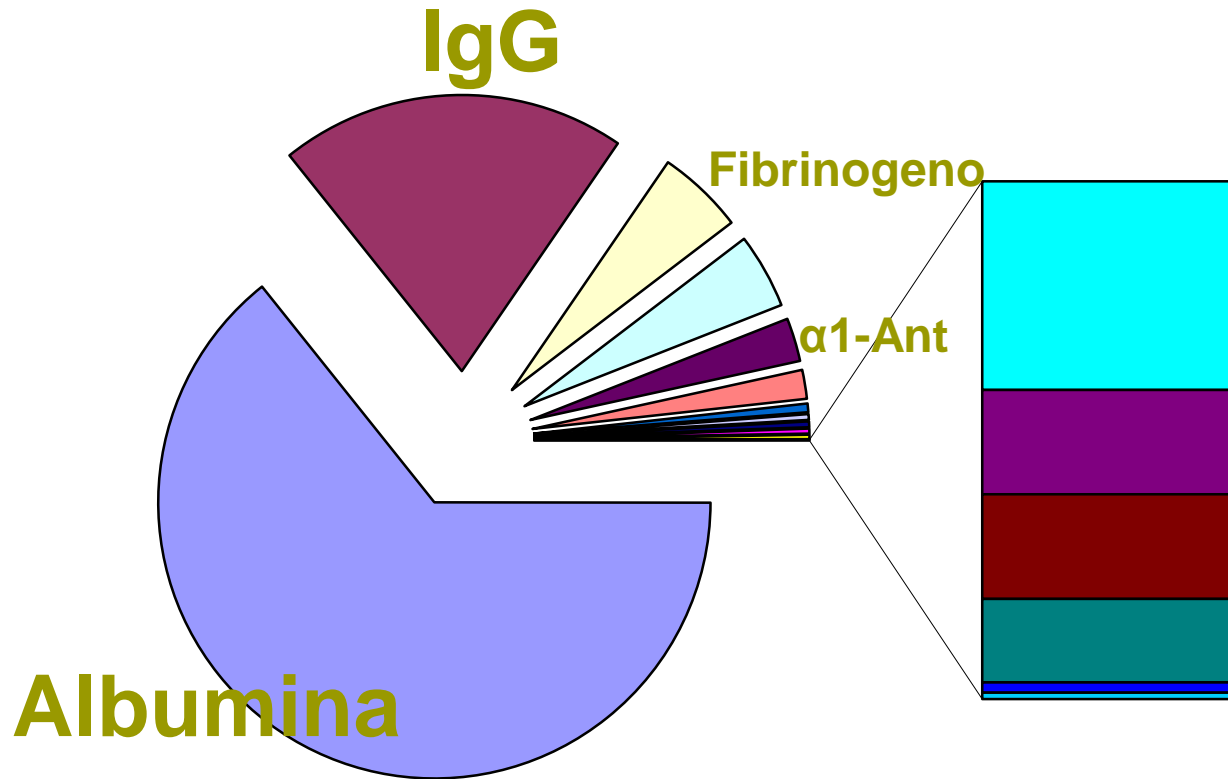
2) Aferesi (monocomponente / multicomponenti)



Courtesy G. Grazzini



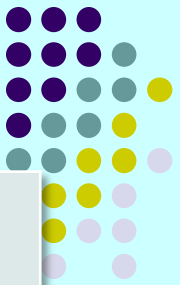
Proteine del plasma



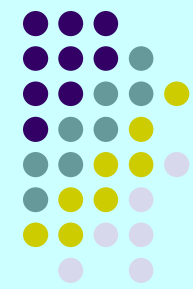
- Albumin
- IgG
- Fibrinogen
- Alpha 2 Macro
- Alpha 1 AT
- Others
- Fibronectin
- Antithrombin
- Plasminogen
- C1-inhibitor
- Prothrombin
- vWF
- FXI
- FIX
- PC
- FVII
- FVIII

Circa 55 di 60 g hanno un valore clinico stabilito / potenziale

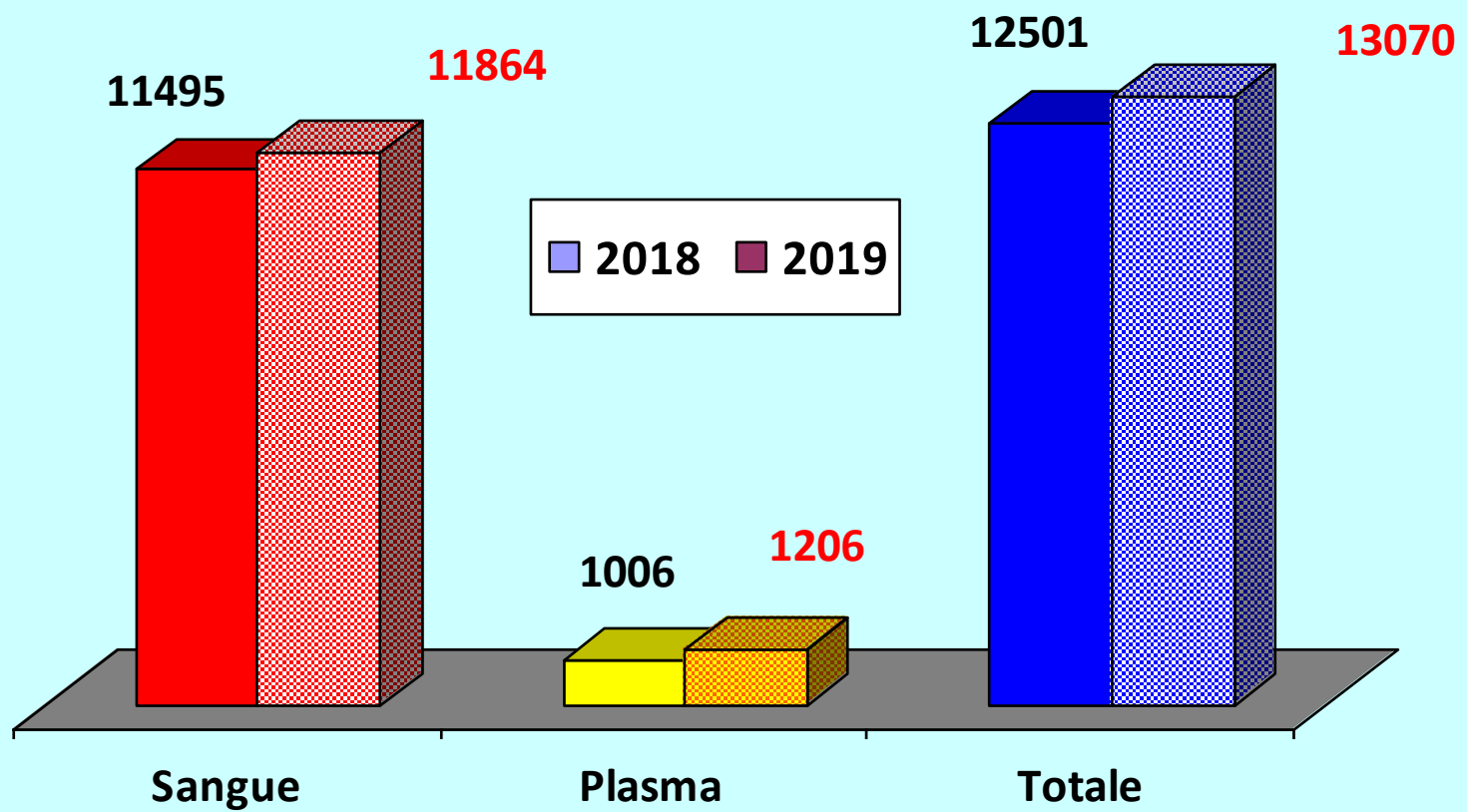
MEDICINALI PLASMADERIVATI



Fattori della coagulazione	Immunoglobuline
<ul style="list-style-type: none">➤ Fattore VIII <i>[WHO EML]</i>➤ Fattore IX <i>[WHO EML]</i>➤ Complesso protrombinico➤ Fibrinogeno➤ Fattore Von Willebrand➤ Fattore VII➤ Fattore XI➤ Fattore XIII➤ (Fattore V)	<ul style="list-style-type: none">➤ Ig Polivalenti <i>[WHO EML]</i><ul style="list-style-type: none">○ per uso endovenoso○ per uso sottocutaneo○ per uso intramuscolare➤ Ig Specifiche<ul style="list-style-type: none">○ Anti-D (Rhesus) <i>[WHO EML]</i>○ Anti-epatite B○ Anti-tetano <i>[WHO EML]</i>○ Anti-rabbia <i>[WHO EML]</i>○ Anti-varicella zoster○ Anti-citomegalovirus○ Anti-epatite A○
Albumina	Inibitori delle proteasi e anticoagulanti
<ul style="list-style-type: none">➤ Albumina	<ul style="list-style-type: none">➤ Alfa 1-antitripsina➤ C1-inibitore➤ Antitrombina



Da Avis Sovracomunale Medio Varesotto



Sangue	+ 369	+ 3.2%
Plasma	+ 200	+ 20%
Totale	+ 569	+ 4,5%

Tutto bene, ma.....



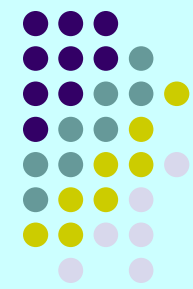
DONATORI CHE NON HANNO DONATO Avis Comunale Varese

Motivi sanitari	Altro	Totale
361	471	832

Avis Sovracomunale Medio Varesotto

Assenti 2018	Assenti 2019	Totale
1422	1497	+ 75
Non donato 2018	Non donato 2019	Totale
524	497	+ 27

Chiamata/convocazione



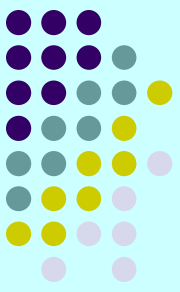
chiamata:



- delegata per legge alle associazioni
- efficace per la donazione
- importante per la fidelizzazione del donatore
- necessaria per una puntuale programmazione

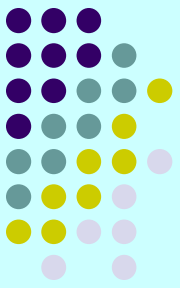


I benefici della chiamata



- ▶ Programmazione delle disponibilità;
- ▶ Possibilità di caratterizzare la tipologia della donazione (sangue intero/plasma/cellule) anche in relazione a particolari esigenze (es. fenotipi specifici);
- ▶ Migliore pianificazione del lavoro e dei servizi al donatore (es. tempi di attesa).
- ▶ Riduzione di “picchi” di presentazioni e gestione più efficace dell’afflusso anche in periodi particolari dell’anno (festività, estate).

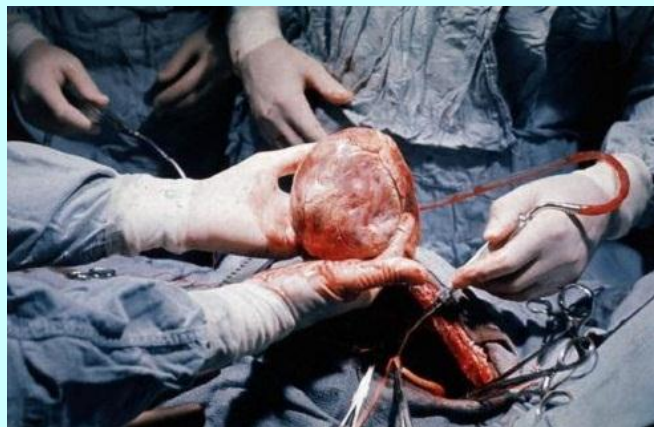


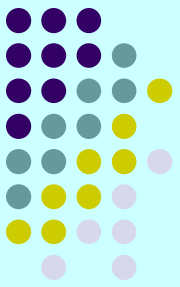


Soluzioni?
Suggerimenti?

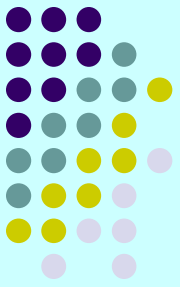


paziente





Avis: ottimizzazione
Donatore: serietà



Sicurezza



2000:

**giornata
mondiale
della salute**

Safe **blood** starts
with **me**



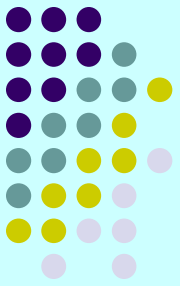
Blood saves lives

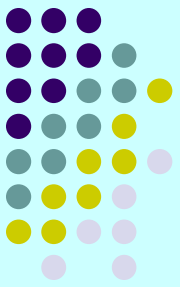


World Health
Organization

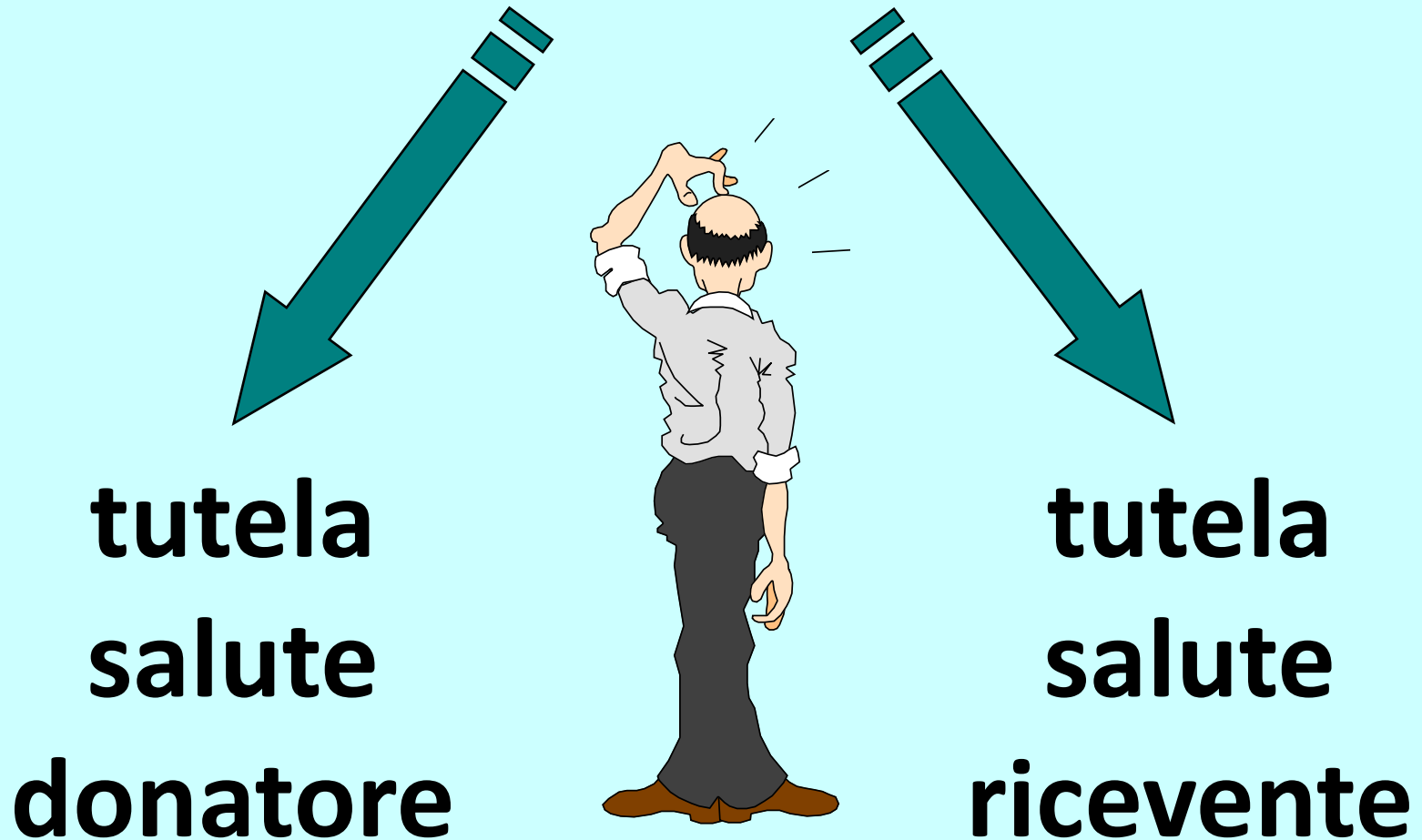


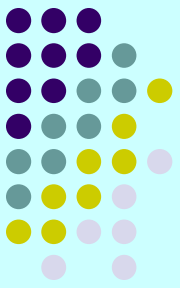
International Federation
of Red Cross and Red Crescent Societies





Selezione del donatore





riduzione rischi

Batteriemie endogene (sospensioni temporanee)

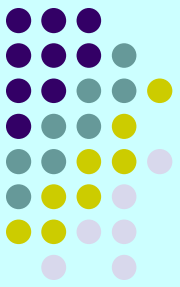
**Batteremie esogene (disinfezione - raccolta -
frazionamento)**

Malaria (anamnesi)

HIV (anamnesi + test)

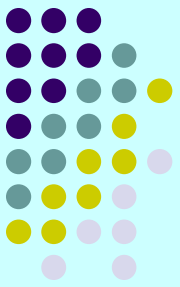
HCV (solo test)





ANAMNESI

**EMOVIGILANZA SULLE INFEZIONI INSORTE
CLINICAMENTE NELLE ORE SUCCESSIVE ALLA
DONAZIONE**



Grazie

