

```

axis.title.y = element_blank(),
axis.title.x = element_text(face = "bold", size = 12,color =
"black"),
axis.text.x = element_text(face = "bold", size = 10,color = "black"),
axis.text.y = element_text(face = "bold", size = 10,color = "black"))
+
geom_label(aes(label=paste0(round(Porcentaje,2),"%")), colour = "black",
fontface = "bold.italic", hjust=0.2) +
scale_y_continuous(labels = etiquetas)
#TABLA
grupo_especialidad_odont <- data_general %>% filter(AREA == "ODONTOLOGIA")
%>%
group_by(ESPECIALIDAD) %>%
summarise(Productos = n(),
`Costo (S/)` = sum(COSTO),
Volumen = sum(VOLUMEN),
Pedidos = sum(PEDIDOS),
`Costo (%)` = round(sum(PORC_COSTO),2),
`Volumen (%)` = round(sum(PORC_VOLUMEN),2),
`Pedidos (%)` = round(sum(PORC_PEDIDO),2)) %>%
arrange(desc(`Costo (%)`))
print(grupo_especialidad_odont)
#----- ACTIVIDADES BASADAS EN COSTOS (ABC) -----
#GRAFICO
grupo_ABC <- data_general %>% group_by(ABC) %>%
summarise(Productos = n(),
Cantidad = sum(PORC_COSTO),
Acumulado = max(PORC_COSTO_ACUM))
ggplot(data = grupo_ABC,aes(x=ABC, y=Cantidad, fill=ABC, colour = ABC)) +
geom_bar(stat="identity") + theme_minimal_vgrid() +
scale_fill_manual(values = c("#50d8ed","#a4ffa6","#ffaba4")) +
scale_color_manual(values = c("blue","#085c07","red")) +
geom_line(aes(y = Acumulado, group = 1),
color = "black", size = 0.8) +
geom_point(aes(y = Acumulado),
color = "red", size = 3) +
labs(x="Grupo",y="Costo (%)") +
theme(plot.background=element_rect(fill="white"),
legend.position="none",
plot.title = element_blank(),
axis.title.y = element_text(face = "bold", size = 12,color =
"black"),
axis.title.x = element_text(face = "bold", size = 12,color =
"black"),
axis.text.x = element_text(face = "bold", size = 10,color = "black"),
axis.text.y = element_text(face = "bold", size = 10,color = "black"))
+
scale_y_continuous(labels = etiquetas)
#TABLA
grupo_ABC <- data_general %>% group_by(ABC) %>%

```