Drexel University - LeBow College of Business Malvern Campus

The Pennsylvania College and University Security Act requires the release of crime statistics and rates to students and employees, and it requires that those statistics be available to applicants and new employees upon request. The rate is based on the actual number of Full Time Equivalent (FTE) students and employees, which is calculated according to state-mandated formula. The index in the table below is based on incidents per 100,000 FTE's. The statistics below include incidents that are not reportable under the The Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act and The College and University Security Act of 1988

	20)22	2023		2024	
Classification of Offenses	Known	Index per	Known	Index per	Known	Index per
PART I OFFENSES	Offenses	100,000	Offenses	100,000	Offenses	100,000
Criminal Homicide (total)	0	0	0	0	0	0
Murder & Nonnegligent Manslaughter	0	0	0	0	0	0
Negligent Manslaughter	0	0	0	0	0	0
Rape (total)	0	0	0	0	0	0
By Force	0	0	0	0	0	0
Assault to Rape-Attempts	0	0	0	0	0	0
Robbery (total)	0	0	0	0	0	0
Firearm	0	0	0	0	0	0
Knife or cutting instrument	0	0	0	0	0	0
Other dangerous weapon	0	0	0	0	0	0
Strong arm (hands, feet, etc.)	0	0	0	0	0	0
Assault (total)	0	0	0	0	0	0
Firearm	0	0	0	0	0	0
Knife or cutting instrument	0	0	0	0	0	0
Other dangerous weapon	0	0	0	0	0	0
Strong arm (hands, feet, etc.)	0	0	0	0	0	0
Other assaults: not aggravated	0	0	0	0	0	0
Burglary (total) Forcible entry	0	0	0	0	0 0	0 0
Unlawful entry - no force	0	0	0	0	0	0
Attempted forcible entry	0	0	0	0	0	0
Larceny/Theft	0	0	0	0	0	0
Motor Vehicle Theft (total)	0	0	0	0	0	0
Autos	0	0	0	0	0	0
Trucks & Buses	0	0	0	0	0	0
Other vehicles	0	0	0	0	0	0
Arson	0	0	0	0	0	0
Total Part 1 Offenses	0	0	0	0	0	0
	20)22	20	23	20	24
Classification of Offenses	Known	Index per	Known	Index per	Known	Index per
	Offenses	100,000	Offenses	100,000	Offenses	100,000
PART II OFFENSES			•	0	•	•
Forgery & Counterfeiting	0	0	0	0	0	0
Forgery & Counterfeiting Fraud	0	0	0	0	0	0
Forgery & Counterfeiting Fraud Embezzlement	0	0	0	0	0	0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0	0 0 0 0 0	0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc.	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160)	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total)	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other Possession: Opium-Cocaine	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Synthetic	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Synthetic Possession: Synthetic	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total)	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Opium-Cocaine Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc.	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Synthetic Possession: Marijuana Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations Drunkenness	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations Drunkenness Disorderly Conduct	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations Drunkenness Disorderly Conduct Vagrancy	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Other Possession: Opium-Cocaine Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations Drunkenness Disorderly Conduct	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations Drunkenness Disorderly Conduct Vagrancy	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations Drunkenness Disorderly Conduct Vagrancy All Other Offenses (except traffic) TOTAL PART II OFFENSES	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Forgery & Counterfeiting Fraud Embezzlement Stolen Prop., Rec., Possess., Buying Vandalism Weapons, Carrying, Possess, etc. Prostitution & Commericalized Vice Sex Offenses (except 02 and 160) Drug Abuse Violations (total) Sale/Man: Opium-Cocaine Sale/Man: Marijuana Sale/Man: Synthetic Sale/Man: Other Possession: Opium-Cocaine Possession: Marijuana Possession: Marijuana Possession: Synthetic Possession: Synthetic Possession: Other Gambling (total) Book Making Numbers, etc. Other Offenses Against Family & Children Driving Under the Influence Liquor Law Violations Drunkenness Disorderly Conduct Vagrancy All Other Offenses (except traffic)	0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0